



外来魚ブラックバスに関する文献集

細谷和海・西井啓大

近畿大学農学部水産学科

Bibliography on largemouth bass and smallmouth bass, the invasive alien fishes to Japan

Kazumi HOSOYA and Keita NISHII

Department of Fisheries, Faculty of Agriculture, Kinki University,
3327-204 Nakamachi, Nara, 631-8505, Japan

Synopsis

Biological articles about so-called black basses, viz., the largemouth bass *Micropterus salmoides* and smallmouth bass *M. dolomieu*, were compiled in a bibliography. Black basses are typical invasive alien fishes transplanted from North America, and constitute a serious biohazard in Japanese freshwaters. The bibliography lists approximately 500 articles including scientific papers, reports, and other miscellaneous printed materials, which are classified into seventeen specifically ordered subjects both in English and Japanese. This bibliography aims to provide necessary information to the persons such as scientists, conservation officers, and volunteers concerned about the bass problem, to help them to understand it the problem objectively, and to promote the eradication or control of alien basses in Japan.

はしがき

ブラックバスは北米原産のサンフィッシュ科Centrarchidaeの淡水魚で、わが国には1925年に実業家、赤星鉄馬氏により神奈川県芦ノ湖へ移殖された。以来、本種は同湖から持ち出されることがなかったが、1970年代のルアー釣りブームを契機に一気に分布域を拡大した。ブラックバスは魚食性が強く、コイ科を主体とする在来種の地域的な絶滅を引き起こすことが危惧されている。そのため、ブラックバスを対象とするルアー釣りをめぐり、在来種を保護しようとする側とルアー釣りを楽しみたい側とが激しく対立し、大きな社会問題となっている。問題を解決するためには、ブラックバスの食害に関する科学的データを社会に提供する必要があります。ブラックバスの生物学については、すでにアメリカにおいて1975年にStround and Clepperが総合書、“Black Bass Biology and Management”を取りまとめている。一方、もと

もとブラックバスが分布していなかったわが国ではブラックバスに関する情報は限られる。1992年に全国内水面漁業協同組合連合会が「ブラックバスとブルーギルのすべて」を、また、最近では2002年に日本魚類学会自然保護委員会が「川と湖沼の侵略者ブラックバス」を刊行している程度で、情報は充分とは言えない。

サンフィッシュ科魚類は北米東部を中心に9属32種が知られている。そのうち、日本の淡水域に移殖放流されたものはオオクチバス*Micropterus salmoides*、コクチバス*M. dolomieu*、およびブルーギル*Lepomis macrochirus*である。わが国において、ブラックバスという名称は慣習的にオオクチバスに当てられてきたが、コクチバスが定着して以来、両種の総称として用いられることが多い。本資料では、オオクチバスとコクチバスを対象とする。

近畿大学農学部水産生物学研究室では、平成12年度からオオクチバスが在来魚に与える影響につ

いて生態学的立場から研究を進めてきた。本資料はこの間に蓄積された約500の文献情報をまとめたものである。目録作成では原典に当たることを心がけたが、入手できなかった文献については孫引きにより収録した。文献出典の表示方法は日本魚類学会刊行の魚類学雑誌の最新号(49巻2号)に従った。目録では研究分野別に、オオクチバスの文献、コクチバスの文献、両種を記述した文献、およびサンフィッシュ科全般を記述した文献をそれぞれ示し、最後に全文献を文献番号順に並べた。また、研究分野が多岐にわたる文献については配置を重複させた。資料の編集は水産生物学研究室の上野紘一教授、久保喜計講師、中村聡一元助手、平成13年度卒論生の長岡昌彦・浅田一君、および平成14年度卒論生の金城健太・安田猛君の協力に負うところが大きい。また、琵琶湖博物館の中井克樹博士、山口県立大学の谷口義則博士、東京水産大学の丸山隆助手、神奈川県立生命の星・地球博物館の瀬能宏博士、山梨県水産技術センターの大浜秀規氏、生物多様性研究会の鹿熊勤氏、フリーライターの吉田耕司氏、水産生物学研究室の中川雅博博士、建設環境研究所の内田誠治氏およびアジア航測株式会社の工藤容子氏からは貴重な情報を賜った。なお、編集作業の一部は、財団法人リバーフロント整備センターに設置された外来種対策・検討委員会のケーススタディのための予算によった。合わせて謝意を表したい。本資料が不完全なものであることは承知しているが、外来魚に対する対策が急がれる今日、情報を整理し社会に提供することが必要と思われる。本資料が外来種問題を正しく理解するための一助となることを願ってやまない。

I. オオクチバス

分類

- Bailey, R. M. and C. L. Hubbs. 1949. The black basses (*Micropterus salmoides*) of Florida, with description of a new species. University of Michigan Museum of Zoology Occasional Papers, 516: 1-40. [ref. 11]
- Bryan, C. F. 1969. Variation in selected meristic character of some basses, *Micropterus*. Copeia, (2): 370-373. [ref. 26]
- Philipp, D. P., W. F. Childers and G. S. Whitt. 1983. A biochemical genetic evaluation of the northern and Florida subspecies of largemouth bass. Transactions of the American Fisheries Society, 112: 1-20. [ref. 230]
- 解剖
- Gilliland, E. R. 1994. Comparison of absorbable sutures used in largemouth bass liver-biopsy surgery. The Progressive Fish Culturist, 56: 60-61. [ref. 86]
- Jayne, B. C. and G. V. Lauder. 1995. Are muscle-fibers within fish myotomes activated synchronously patterns of recruitment within deep myomeric musculature during swimming in largemouth bass. Journal of Experimental Biology, 198: 805-815. [ref. 131]
- Jayne, B. C. and G. V. Lauder. 1995. Red muscle motor patterns during steady swimming in largemouth bass-effects of speed and correlations with axial kinematics. Journal of Experimental Biology, 198: 1575-1587. [ref. 132]
- Jayne, B. C. and G. V. Lauder. 1995. Speed effects on midline kinematics during steady undulatory swimming of largemouth bass, *Micropterus salmoides*. Journal of Experimental Biology, 198: 585-602. [ref. 133]
- Johnson, T. P., D. A. Syme, B. C. Jayne, G. V. Lauder and A. F. Bennett. 1994. Modeling red muscle power output during steady and unsteady swimming in largemouth bass. American Journal of Physiology, 267: R481-R488. [ref. 137]
- Linser, P. J., W. E. S. Carr, H. S. Cate, C. D. Derby and J. C. Netherton. 1998. Function significance of the co-localization of taste buds and teeth in the pharyngeal jaw of the largemouth bass, *Micropterus salmoides*. The Biological Bulletin, 195: 273-281. [ref. 177]
- Sarbahi, D. S. H. 1951. Studies of the digestive tracts and the digestive enzymes of the goldfish *Carassius auratus* (Linnaeus) and the largemouth black bass *Micropterus salmoides*

- (Lacepède). The Biological Bulletin, 100: 244-257. [ref. 273]
- Thys, T. 1997. Spatial variation in epaxial muscle activity during prey strike in largemouth bass (*Micropterus salmoides*). Journal of Experimental Biology, 200: 3021-3031. [ref. 305]
- 斉藤康憲・田村直健・廣瀬一美. 2001. オオクチバス, *Micropterus salmoides*, 舌歯の形態学的研究. 水産増殖, 49: 161-166. [ref. 418]
- 栄養**
- Ayala, C. E., C. C. Kohler and R. R. Stickney. 1993. Protein digestibility and amino acid availability of fish-meal fed to largemouth bass infection with intestinal Acanthocephalans. The Progressive Fish Culturist, 55: 275-279. [ref. 8]
- Cao, X. Y., J. R. Kemp and P. M. Anderson. 1991. Subcellular-localization of 2 glutamine-dependent carbamyl-phosphate synthetases and related enzymes in liver of *Micropterus salmoides* (largemouth bass) and properties of isolated liver-mitochondria-comparative relationships with. Journal of Experimental Zoology, 258: 24-33. [ref. 30]
- Coyle, S. D., J. H. Tidwell and C. D. Webster. 2000. Response of largemouth bass *Micropterus salmoides* to dietary supplementation of lysine methionine, and highly unsaturated fatty acids. Journal of the World Aquaculture Society, 31: 89-95. [ref. 50]
- Kirk, W. L. 1967. The nutritional value of bullfrog tadpoles, *Rana catesbeiana*, as forage for the largemouth bass, *Micropterus salmoides*. M. A. thesis, Southern Illinois University, Carbondale, 29pp. [ref. 144]
- Kurten, G., L. Hall and N. Thompson. 1999. Evaluation of cottonseed meal supplementation of inorganically fertilized Florida largemouth bass spawning ponds. North American Journal of Aquaculture, 61: 115-125. [ref. 161]
- Sarbahi, D. S. H. 1951. Studies of the digestive tracts and the digestive enzymes of the goldfish *Carassius auratus* (Linnaeus) and the largemouth black bass *Micropterus salmoides* (Lacepède). The Biological Bulletin, 100: 244-257. [ref. 273]
- Tidwell, J. H., C. D. Webster and S. D. Coyle. 1996. Effect of dietary protein level on second year growth and water quality for largemouth bass (*Micropterus salmoides*) raised in ponds. Aquaculture, 145: 213-223. [ref. 307]
- Whitledge, G. W. and R. S. Hayward. 1997. Laboratory evaluation of a bioenergetics model for largemouth bass at two temperatures and feeding levels. Transactions of the American Fisheries Society, 126: 1030-1035. [ref. 324]
- 生理**
- Anderson, P. M., W. L. Salo, J. J. Korte, P. A. Wright and A. Felskie. 1996. Expression of urea cycle-related carbamyl-phosphate synthetase III (CPSase III) in muscle of rainbow trout (*Oncorhynchus mykiss*), largemouth bass (*Micropterus salmoides*) and in trout embryos. The FASEB Journal, 10: A1371. [ref. 5]
- Carbone, F. A., P. C. Wainwright and T. S. Moerland. 1999. Scaling of striated muscle myofibrillar ATP-ase in largemouth bass *Micropterus*. The FASEB Journal, 13: A414, Part 1 Suppl. S. [ref. 31]
- Coughlin, D. J. 2000. Power production during steady swimming in largemouth bass and rainbow trout. Journal of Experimental Biology, 203: 617-629. [ref. 48]
- Eaton, J. G., W. A. Swenson, J. H. McCormick, T. D. Simonson and K. M. Jensen. 1992. A field and laboratory investigation of acid effects on largemouth bass, rock bass, black crappie, and yellow perch. Transactions of the American Fisheries Society, 121: 644-658. [ref. 61]
- Fisher, S. K., J. T. Lingenfelter, C. H. Jagoe and C. E. Dallas. 1995. Evaluation of the effects of cryopreservation of isolated erythrocytes and leukocytes of largemouth bass by flow cytometry. Journal of Fish Biology,

- 46: 432-441. [ref.71]
- Gustaverson, A. W., R. S. Wydoski and G. A. Wedemeyer. 1991. Physiological-response of largemouth bass to angling stress. Transactions of the American Fisheries Society, 120: 629-636. [ref. 96]
- Hinton, D. E., R. L. Snipes and M. W. Kendall. 1972. Morphology and enzyme histochemistry in liver of largemouth bass (*Micropterus salmoides*). Journal of the Fisheries Research Board of Canada, 29:531-534. [ref. 108]
- Horne, H., P. Rosenblum and T. Brandt. 1991. Can diet influence ovarian steroidogenesis in largemouth bass, *Micropterus salmoides*. American Zoologist, 31: A40. [ref. 114]
- James, M. F. 1946. Histology of gonadal changes in the bluegill, *Lepomis macrochirus* Rafinesque and the largemouth bass *Huro salmoides* (Lacepède). Journal of Morphology, 79: 63-91. [ref. 129]
- Kawamura, G. and N. Washiyama. 1989. Ontogenetic changes in behavior and sense organ morphogenesis in the largemouth bass and *Tilapia nilotica*. Transactions of the American Fisheries Society, 118: 203-213. [ref.138]
- Kawamura, G. and T. Kishimoto. 2002. Color vision, accommodation and visual acuity in the largemouth bass. Fisheries Science, 68: 1041-1046. [ref. 139]
- Kieffer, J. D., R. A. Ferguson, J. E. Tompa and B. L. Tufts. 1996. Relationship between body size and anaerobic metabolism in brook trout and largemouth bass. Transactions of the American Fisheries Society, 125: 760-767. [ref.142]
- Koci, B. J. and L. A. Mginiss. 1998. In vitro effects of hypoxia and isoproterenol on cell composition and acid-base status of largemouth bass erythrocytes. The FASEB Journal, 12: A333 Part I, Suppl. S. [ref. 147]
- Kolok, A. S. 1992. Morphological and physiological correlates with swimming performance in juvenile largemouth bass. American Journal of Physiology, 263: R1042-R1048 Part 2. [ref. 149]
- Kong, H. Y., D. D. Edberg and J. J. Korte. 1998. Nitrogen excretion and expression of carbamyl-phosphate synthetase III activity and mRNA in extrahepatic tissues of largemouth bass (*Micropterus salmoides*). Archives of Biochemistry and Biophysics, 350: 157-168. [ref. 151]
- Kurten, G. 1995. Comparison of 2 target phosphorus concentrations for fertilizing Florida largemouth bass spawning ponds. The Progressive Fish Culturist, 57: 277-286. [ref. 160]
- Leino, R. L. and J. H. McCormick. 1993. Responses of juvenile largemouth bass to different pH and aluminum levels at overwintering temperatures-effects on gill morphology, electrolyte balance, scale calcium, liver-glycogen. Canadian Journal of Zoology, 71: 531-543. [ref. 171]
- Leitner, J. K. and J. J. Isely. 1994. A liver and muscle biopsy technique for electrophoretic evaluation of largemouth bass. The Progressive Fish Culturist, 56: 288-290. [ref. 172]
- Mccormick, J. H. and K. M. Jensen. 1992. Osmoregulatory failure and death of 1st-year largemouth bass (*Micropterus salmoides*) exposed to low pH and elevated aluminum, at low-temperature in soft-water. Canadian Journal of Fisheries and Aquatic Sciences, 49: 1189-1197. [ref. 194]
- Miller, R. J. and F. T. Janzow. 1979. An experiment on visual discrimination in the largemouth bass, *Micropterus salmoides*. Proceedings of the Oklahoma Academy of Science, 59: 34-40. [ref. 202]
- Ogawa, K. and J. Caprio. 1995. Citrate enhances glossopharyngeal taste responses to arginine in the largemouth. Chemical Sciences, 20: 213-213. [ref. 214]
- Ogawa, K. and J. Caprio. 1999. Citrate ions enhance taste responses to amino acids in the largemouth bass. Journal of Neurophysiology, 81: 1603-1607. [ref. 215]
- Pan, G. Z. and H. M. Dutta. 1998. The inhibition

- of brain acetylcholinesterase activity of juvenile largemouth bass *Micropterus salmoides* by sublethal concentrations of diazinon. *Environmental Research*, 79: 133-137. [ref. 221]
- Rosenblum, P.M., H.L.Horne and J.D.Swim. 1999. Delayed ovarian development and reduced serum steroid levels in female largemouth bass, *Micropterus salmoides* (Lacepède), raised on pelleted feed. *Aquaculture Research*, 30: 115-122. [ref. 267]
- Siler, J.R. and J.P.Clugston. 1975. Largemouth bass under conditions of extreme thermal stress. Pages 333-341 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C. [ref. 284]
- Susanto, G.N. and M.S.Peterson. 1996. Survival, osmoregulation and oxygen consumption of YOY coastal largemouth bass, *Micropterus salmoides* (Lacepède) exposed to saline media. *Hydrobiologia*, 323: 119-127. [ref. 301]
- 魚病
- Aloo, P. A. 1999. Ecological studies of helminth parasites of the largemouth bass, *Micropterus salmoides*, from Lake Naivasha and the Oloidian Bay, Kenya. *Onderstepoort Journal of Veterinary Research*, 66: 73-79. [ref. 4]
- Ayala, C. E., C. C. Kohler and R. R. Stickney. 1993. Protein digestibility and amino acid availability of fish-meal fed to largemouth bass infection with intestinal Acanthocephalans. *The Progressive Fish Culturist*, 55: 275-279. [ref. 8]
- Chen, S. C. 1992. Study on the pathogenicity of nocardia-asteroides to the formosan snakehead, *Channa maculata* (Lacepède), and largemouth bass, *Micropterus salmoides* (Lacepède). *Journal of Fish Diseases*, 15: 47-53. [ref. 37]
- Chen, S.C. 1992. The study on the pathogenicity of nocardia-asteroides to largemouth bass *Micropterus salmoides* (Lacepède). *Fish Pathology*, 27: 1-5. [ref. 38]
- Fischer, S. A. and W. E. Kelso. 1990. Parasite fauna development in juvenile bluegills and largemouth bass. *Transactions of the American Fisheries Society*, 119: 877-884. [ref. 70]
- Francis-Floyd, R., P. Reed, B. Bolon, J. Estes and S. McKinney. 1993. An epizootic of *Edwardsiella tarda* in largemouth bass (*Micropterus salmoides*). *Journal of Wildlife Disease*, 29: 334-336. [ref. 75]
- Landry, R. C. and W. E. Kelso. 1999. Physicochemical influences on parasites of age-0 largemouth bass in the Atchafalaya River Basin, Louisiana. *Journal of Freshwater Ecology*, 14: 519-533. [ref. 164]
- Leadabrand, C. C. and B. B. Nickol. 1993. Establishment, survival, site selection and development of *Leptorhynchoides thecatus* in largemouth bass, *Micropterus salmoides*. *Parasitology*, 106: 495-501. [ref. 170]
- MacRury, N. K. and B. M. Johnson. 1999. Sublethal responses of largemouth bass to parasites and organochlorines. *Environmental Toxicology and Chemistry*, 18: 998-1006. [ref. 189]
- Mao, J. H., J. Wang, G. D. Chinchar and V. G. Chinchar. 1999. Molecular characterization of a ranavirus isolated from largemouth bass *Micropterus salmoides*. *Diseases of Aquatic Organisms*, 37: 107-114. [ref. 191]
- McLaughlin, S. A., J. M. Grizzle and H. E. Whiteley. 1997. Ocular lesions in largemouth bass, *Micropterus salmoides*, subjected to the stresses of handling and containment. *Veterinary and Comparative Ophthalmology*, 7: 5-9. [ref. 195]
- Olson, P. D. and B. B. Nickol. 1996. Comparison of *Leptorhynchoides thecatus* (Acanthocephala) recruitment into green sunfish and largemouth bass populations. *Journal of Parasitology*, 82: 702-706. [ref. 217]
- Piaskoski, T. O., J. A. Plumb and S. R. Roberts. 1999. Characterization of the largemouth bass virus in cell culture. *Journal of Aquatic Animal Health*, 11: 45-51. [ref. 235]
- Plumb, J. A., A. D. Noyes, S. Graziano, J. Wang

- and V. G. Chinchar. 1999. Isolation and identification of viruses from adult largemouth bass during a 1997-1998 survey in the southeastern United States. *Journal of Aquatic Animal Health*, 11: 391-399. [ref. 239]
- Plumb, J. A. and D. Zilberg. 1999. Survival of largemouth bass iridovirus in frozen fish. *Journal of Aquatic Animal Health*, 11: 94-96. [ref. 240]
- Plumb, J. A. and D. Zilberg. 1999. The lethal dose of largemouth bass virus in juvenile largemouth bass and the comparative susceptibility of striped bass. *Journal of Aquatic Animal Health*, 11: 246-252. [ref. 241]
- Sullivan, J. R. 1975. Some diseases of the black basses. Pages 95-103 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C. [ref. 299]
- Zilberg, D., J. M. Grizzle and J. A. Plumb. 2000. Preliminary description of lesions in juvenile largemouth bass injected with largemouth bass virus. *Diseases of Aquatic Organisms*, 39: 143-146. [ref. 338]
- 佐藤 茂・小松勝一・土屋久男. 1991. 芦ノ湖のオオクチバスに寄生した*Digamma alternans* について- II. 神奈川県淡水試験場報告, 27: 75-81. [ref. 421]
- 繁殖**
- Allan, R. C. and J. Romero. 1975. Underwater observation of largemouth bass spawning and survival in Lake Mead. Pages 104-112 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C. [ref. 2]
- Brauhn, J. L., D. Holtz and R. O. Anderson. 1972. August spawning of largemouth bass. *The Progressive Fish Culturist*, 34: 207-209. [ref. 20]
- Carr, M. H. 1942. The breeding habits, embryology, and larval development of the largemouth black bass in Florida. *Proceedings of the New England Zoological Club*, 20: 43-77. [ref. 35]
- Hooper, A. D. 1975. Enhancement of bass production by fertilization and feeding. Pages 506-512 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C. [ref. 113]
- Houser, A. and W. C. Rainwater. 1975. Production of largemouth bass in Beaver and Bull Shoals Lakes. Pages 310-316 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C. [ref. 116]
- Isaac, J., T.M.Kimmel and R.W.Bagley. 1998. Spawning behavior of Florida largemouth bass in an indoor raceway. *The Progressive Fish Culturist*, 60: 59-62. [ref. 124]
- James, M. F. 1946. Histology of gonadal changes in the bluegill, *Lepomis macrochirus* Rafinesque and the largemouth bass *Huro salmoides* (Lacepède). *Journal of Morphology*, 79: 63-91. [ref. 129]
- Kurten, G. 1995. Comparison of 2 target phosphorus concentrations for fertilizing Florida largemouth bass spawning ponds. *The Progressive Fish Culturist*, 57: 277-286. [ref. 160]
- Kurten, G., L. Hall and N. Thompson. 1999. Evaluation of cottonseed meal supplementation of inorganically fertilized Florida largemouth bass spawning ponds. *North American Journal of Aquaculture*, 61: 115-125. [ref. 161]
- Mayes, K. B., P. M. Rosenblum and T. M. Brandt. 1993. Raceway spawning of Florida largemouth bass-effects of acclimation time and hormone-treatment on spawning success. *The Progressive Fish Culturist*, 55: 1-8. [ref. 193]
- Miller, K. D. and R. H. Kramer. 1971. Spawning and early life history of largemouth bass (*Micropterus salmoides*) in Lake Powell. Pages 73-83 in G. E. Hall, eds. *Reservoir Fisheries and Limnology*. American Fisheries Society Special Publication No. 8. [ref. 200]
- Nack, S. B., D. Bunnell, D. M. Green and J. L. Forney. 1993. Spawning and nursery habitats

- of largemouth bass in the Tidal Hudson River. Transactions of the American Fisheries Society, 122: 208-216. [ref. 211]
- Pine, W. E., S. A. Ludsin and D. R. DeVries. 2000. First summer survival of largemouth bass cohorts: Is early spawning really best?. Transactions of the American Fisheries Society, 129: 504-513. [ref. 237]
- Swingle, H. S. and E. V. Smith. 1950. Factors affecting the reproduction of bluegill bream and largemouth black bass in pond. Alabama Polytechnic Institute, 87: 2-8. [ref. 302]
- Trebitz, A. S. 1991. Timing of spawning in largemouth bass implications of an individual based model. Ecological Modeling, 59: 203-227. [ref. 312]
- 桐生 透・深沢 釧. 1982. 山梨県山中湖におけるオオクチバスの産卵床について. 水産増殖, 30: 39-42. [ref. 375]
- 西原隆道・三栖 実. 1988. オオクチバス (*Micropterus salmoides* (Lacepède)) の産卵生態と孕卵数について. 神奈川県淡水魚増殖場報告, 24: 27-35. [ref. 407]
- 邱 嘉仁・酒井 清・隆島忠夫. 1991. オオクチバスの成熟と催熟. 水産増殖, 39: 343-351. [ref. 411]
- 津村祐司. 1989. 産卵生態および産卵場分布, 昭和60-62年度オオクチバス対策総合調査報告書. 滋賀県水産試験場研究報告, 40: 27-38. [ref. 445]
- 淀 太我・木村清志. 2002. 三重県青蓮寺湖と滋賀県西ノ湖におけるオオクチバスの生殖腺成熟. 日本水産学会誌, 68: 151-156. [ref. 462]
- 増養殖**
- Burress, R. M. 1975. Enhancing bass production by the use of fish toxicants. Pages 480-488 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 29]
- Dillard, J. G. and G. D. Novinger. 1975. Stocking largemouth bass in small impoundments. Pages 459-474 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 56]
- Hooper, A. D. 1975. Enhancement of bass production by fertilization and feeding. Pages 506-512 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 113]
- Isaac, J., T. M. Kimmel and R. W. Bagley. 1998. Spawning behavior of Florida largemouth bass in an indoor raceway. The Progressive Fish Culturist, 60: 59-62. [ref. 124]
- Kubitza, F. and L. L. Lovshin. 1997. Effects of initial weight and genetic strain on feed training largemouth bass *Micropterus salmoides* using ground fish flesh and freeze dried krill as starter diets. Aquaculture, 148: 179-190. [ref. 155]
- Kubitza, F., L. L. Lovshin and R. T. Lovell. 1997. Identification of feed enhancers for juvenile largemouth bass *Micropterus salmoides*. Aquaculture, 148: 191-200. [ref. 156]
- Kubitza, F. and L. L. Lovshin. 1997. Pond production of pellet-fed advanced juvenile and food-size largemouth bass. Aquaculture, 149: 253-262. [ref. 157]
- Kubitza, F. and L. L. Lovshin. 1997. The use of freeze-dried krill to feed train largemouth bass *Micropterus salmoides*: feeds and training strategies. Aquaculture, 148 : 299-312. [ref.158]
- Maceina, M. J., B. R. Murphy and D. P. Philipp. 1992. Stocking Florida largemouth bass outside its native range. Transactions of the American Fisheries Society, 121: 686-691. [ref. 183]
- Philipp, D. P., W. F. Childers and G. S. Whitt. 1981. Management implications for different genetic stocks of largemouth bass (*Micropterus salmoides*) in the United States. Canadian Journal of Fisheries and Aquatic Sciences, 38: 1715-1723. [ref. 229]
- Schneidermeyer, F. and W. M. Lewis. 1956. Utilization of gizzard shad by largemouth bass. The Progressive Fish Culturist, 18: 137-138.

- [ref. 276]
- Tidwell, J. H., C. D. Webster and S. D. Coyle. 1998. Effect of stocking density on growth and water quality for largemouth bass *Micropterus salmoides* grow-out in ponds. *Journal of the World Aquaculture Society*, 29: 79-83. [ref. 306]
- 畑 久三・武田一雄. 1941. 芦ノ湖産black bass について. *水産学雑誌*, 48: 65-71. [ref. 353]
- 丸山為蔵・藤井一則・木島利通・前田弘也. 1987. 外国産新魚種の導入過程. *水産庁研究部資源課, 水産庁養殖研究所*, 157pp. [ref. 388]
- 西原隆道・三栖 実. 1984. タマミジンコと人工配合飼料によるオオクチバスの稚魚生産（予備試験）と特異な産卵行動について. *神奈川県淡水魚増殖場報告*, 22: 36-41. [ref. 406]
- 鈴木規夫. 1982. ブラックバス（オオクチバス）. 野村 稔（編）, pp. 346-349. *淡水養殖技術*. 恒星社厚生閣, 東京. [ref. 430]
- 田村 正. 1956. ブラックバスの増殖（*Micropterus*）. *水産増殖学*, 紀元社出版, 東京, pp. 241-242. [ref. 439]
- 生態
- Bain, M. B. and S. E. Boltz. 1992. Effects of aquatic plant control on the micro distribution and population characteristics of largemouth bass. *Transactions of the American Fisheries Society*, 121: 94-103. [ref. 12]
- Fast, A. W. 1993. Distributions of rainbow trout, largemouth bass and threadfin shad in Lake Casitas, California, with artificial aeration. *California Fish and Game*, 79: 13-27. [ref. 69]
- Grinstead, B. G. 1975. Response of bass to removal of competing species by commercial fishing. Pages 475-479 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C. [ref. 91]
- Gurtin, S. D., M. L. Brown and C. G. Scalet. 1999. Retention of Floy FD-94 anchor tags and effect on growth and condition of northern pike and largemouth bass. *Journal of Freshwater Ecology*, 14: 281-286. [ref. 95]
- Heidinger, R. C. 1975. Life history and biology of the largemouth bass. Pages 11-20 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C. [ref. 103]
- Hoyer, M. V. and D. E. Canfield. 1996. Largemouth bass abundance and aquatic vegetation in Florida lakes: An empirical. *Journal of Aquatic Plant Management*, 34: 23-32. [ref. 118]
- Kupriyanova, E. K. and C. F. Bailey. 1998. The disturbance effect of largemouth bass nesting on a benthic macroinvertebrate community. *Journal of Freshwater Ecology*, 13: 333-341. [ref. 159]
- Labay, A. A. and T. M. Brandt. 1994. Predation by *Cyclops vernalis* on Florida largemouth bass and fountain darter larvae. *The Progressive Fish Culturist*, 56: 37-39. [ref. 162]
- Maceina, M. J. 1996. Largemouth bass abundance and aquatic vegetation in Florida lake: An alternative interpretation. *Journal of Aquatic Plant Management*, 34: 43-47. [ref. 184]
- Miller, R. J. and F. T. Janzow. 1979. An experiment on visual discrimination in the largemouth bass, *Micropterus salmoides*. *Proceedings of the Oklahoma Academy of Science*, 59: 34-40. [ref. 202]
- Miranda, L. E. and L. L. Pugh. 1997. Relationship between vegetation coverage and abundance, size, and diet of juvenile largemouth bass during winter. *North American Journal of Fisheries Management*, 17: 601-610. [ref. 207]
- Mraz, D., S. Kmietek and L. Frankenberger. 1961. The largemouth bass, its life history and management. Wisconsin Conservation Department, Publication, 232: 13pp. [ref. 209]
- Olson, M. H. 1996. Ontogenetic niche shifts in largemouth bass: Variability and consequences for first-year growth. *Ecology*, 77: 179-190. [ref. 216]
- Pine, W. E., S. A. Ludsin and D. R. DeVries. 2000. First summer survival of largemouth bass cohorts: Is early spawning really best?.

- Transactions of the American Fisheries Society, 129: 504-513. [ref. 237]
- Post, D. M., J. F. Kitchell and J. R. Hodgson. 1998. Interactions among adult demography, spawning date, growth rate predation, overwinter mortality, and the recruitment of largemouth bass in a northern lake. Canadian Journal of Fisheries and Aquatic Sciences, 55: 2588-2600. [ref. 242]
- Rice, J. A., J. E. Breck, S. M. Bartell and J. F. Kitchell. 1983. Evaluating the constraints of largemouth bass. Environmental Biology of Fishes, 9: 263-275. [ref. 255]
- Schleusner, C. J. and O. E. Maughan. 1999. Mobility of largemouth bass in a desert lake in Arizona. Fisheries Research, 44: 175-178. [ref. 275]
- Traxler, S. L. and B. Murphy. 1995. Experimental trophic ecology of juvenile largemouth bass, *Micropterus salmoides*, and blue tilapia, *Oreochromis aureus*. Environmental Biology of Fishes, 42: 201-211. [ref. 311]
- Trebitz, A., S. C. Carpenter, P. Cunningham, P. Cunningham, B. Johnson, R. Lillie, D. Marshall, T. Martin, R. Narf, T. Pellett, S. Stewart, C. Storlie and J. Unmuth. 1997. A model of bluegill-largemouth bass interactions in relation to aquatic vegetation and its management. Ecological Modeling, 94: 139-156. [ref. 313]
- Wildhaber, M. L. and W. H. Neill. 1992. Activity and distribution of northern and Florida largemouth bass in a Texas impoundment. Journal of Freshwater Ecology, 7: 293-302. [ref. 331]
- 安藤 隆. 1981. 相模川におけるオオクチバスの生態 (その食性を中心として). 神奈川県淡水魚増殖試験場報告, 19: 31-36. [ref. 345]
- 安藤 隆. 1982. 相模川におけるオオクチバスの生態 - II. 神奈川県淡水魚増殖試験場報告, 20: 41-45. [ref. 346]
- 安藤 隆. 1983. 相模川におけるオオクチバスの生態 - III. 神奈川県淡水魚増殖試験場報告, 21: 41-44. [ref. 348]
- 東 幹夫. 2001. ブルーギルとブラックバスと在来種の種間関係 - 川原大池を例に. 日本魚類学会自然保護委員会 (編), pp. 69-84. 川と湖沼の侵略者ブラックバス - その生物学と生態系への影響 -. 恒星社厚生閣, 東京. [ref. 351]
- 今井貞彦. 1979. ブラックバス放流が中原池と住吉池の魚類相に及ぼした影響. 淡水魚, 5: 74-75. [ref. 360]
- 環境庁. 1994. 皇居外苑濠魚類及び魚類生息環境調査報告書. 環境庁皇居外苑管理事務所, 東京. 52pp. [ref. 365]
- 環境庁. 1999. 平成10年度皇居外苑濠魚類及び魚類生息環境調査報告書. (財)自然環境研究センター, 東京. 130pp. [ref. 366]
- 環境庁. 2000. 平成11年度皇居外苑濠魚類及び魚類生息環境調査報告書. (財)自然環境研究センター, 東京. 156pp. [ref. 367]
- 加藤憲司・加々美順三. 1982. 出現水族各種の記載 東京都水産試験場奥多摩分場奥多摩湖水産増殖対策調査報告書 (157) 移植魚を中心とした奥多摩湖の魚類相について -, 1: 17-30. [ref. 373]
- 桐生 透. 1992. オオクチバス (2) 分布と生息水域. 全国内水面漁業協同組合連合会 (編), pp. 20-27. ブラックバスとブルーギルのすべて - 外来魚対策検討委託報告書. 全国内水面漁業協同組合連合会, 東京. [ref. 376]
- 来田仁成. 1989. 井堰に棲むバス - 近畿圏河川におけるオオクチバスの現況 -. 淡水魚保護, 2: 44-48. [ref. 377]
- 前畑政善. 1990. 琵琶湖のブラックバス・その後. 淡水魚保護, 3: 125-128. [ref. 383]
- 前畑政善. 1993. 琵琶湖文化館周辺水域 (南湖) における魚類の動向. 滋賀県立琵琶湖文化館研究紀要, 11: 43-49. [ref. 385]
- 前畑政善. 2001. オオクチバス. 川那部浩哉・水野信彦・細谷和海 (編), pp. 495-503. 日本の淡水魚. 山と溪谷社, 東京. [ref. 386]
- 宮下和喜. 1978. 外来魚と生物層の攪乱. 淡水魚, 4: 48-51. [ref. 390]
- 西原隆道・村山隆夫. 1972. 芦ノ湖における最近のブラックバスについて - II. 神奈川県淡水魚増殖場報告, 10: 74-83. [ref. 403]
- 橋川宗彦. 1990. 芦ノ湖におけるブラックバスについて. 淡水魚保護, 3: 129-134. [ref. 433]

- 高橋清孝・小野寺毅・熊谷 明. 2001. 伊豆沼・内沼におけるオオクチバスの出現と定置網魚類組成の変化. 宮城県水産試験場研究報告書, 1: 111-118. [ref. 434]
- 高橋清孝. 2002. オオクチバスの魚類群集への影響－伊豆沼・内沼を例に. 日本魚類学会自然保護委員会(編), pp. 47-57. 川と湖沼の侵略者ブラックバス－その生物学と生態系への影響－. 恒星社厚生閣, 東京. [ref. 435]
- 竹門康弘. 2000. 深泥ヶ池における外来魚の影響と防御. 環境アセスメント調査手法10, 日本環境動物昆虫学会, 48-64. [ref. 437]
- 竹門康弘・細谷和海・村上興正. 2002. 深泥池～外来魚の捕獲調査と駆除事業. 日本生態学会(編), pp. 269-271. 外来種ハンドブック. 地人書館, 東京. [ref. 438]
- 淡水魚編集部. 1990. 長良川河口堰湛水域における魚食性魚類の生息環境－ブラックバスの脅威－. 淡水魚保護, 3: 134-136. [ref. 442]
- 淀 太我. 2002. 日本の湖沼におけるオオクチバスの生活史. 日本魚類学会自然保護委員会(編), pp. 31-41. 川と湖沼の侵略者ブラックバス－その生物学と生態系への影響－. 恒星社厚生閣, 東京. [ref. 461]
- 横川浩治. 1992. 外来魚問題対策検討事業. 平成2年度香川県水産試験場事業報告. 69-86. [ref. 463]
- 横川浩治. 1999. 日本における外国産魚介類の移入とそれらの生物学的特徴. 水産育種, 28: 1-25. [ref. 464]
- 吉沢和俱・高橋計介・佐藤敦彦・小西浩司. 1992. 大塩貯水池, 近藤沼におけるオオクチバスの生態と県内生息湖沼の経時変化. 群馬農業研究 (E水産), 8: 31-45. [ref. 469]
- 遊馬正秀・田中哲夫・竹門康弘・中井克樹・瀧側祐一・小原明人・今泉眞知子・佐藤 浩・土井田幸郎. 1997. 瀬田月輪大池における魚類群集の変遷－12年間の生物学実習の結果より－. 滋賀医科大学紀要 (一般教育), 8: 19-36. [ref. 470]
- 全国内水面漁業協同組合連合会. 1992. 「ブラックバスとブルーギルのすべて－外来魚対策検討委員会委託事業報告書」, 東京. 221pp. [ref. 473]
- 成長・発育
- Aggus, L. R. and G. V. Elliot. 1975. Effects of cover and food on year-class strength of largemouth bass. Pages 317-322 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 1]
- Bennet t, G. W. 1937. The growth of the large mouthed black bass, *Huro salmoides* (Lacepède), in the waters of Wisconsin. Copeia, (2): 104-118. [ref. 15]
- Brecka, B. J., D. H. Wahl and M. L. Hooe. 1996. Growth, survival, and body composition of largemouth bass fed various commercial diets and protein concentrations. The Progressive Fish Culturist, 58: 104-110. [ref. 21]
- Brown, M. L. and B. R. Murphy. 1994. Length-structured evaluation of seasonal energy patterns in largemouth bass. Journal of Freshwater Ecology, 9: 281-288. [ref. 25]
- Carr, M. H. 1942. The breeding habits, embryology, and larval development of the largemouth black bass in Florida. Proceedings of the New England Zoological Club, 20: 43-77. [ref. 35]
- ESchoffman, R. J. 1938. Age and growth of the bluegills and largemouth black bass in Reelfoot Lake. Journal of the Tennessee Academy of Science, 13: 81-103. [ref. 64]
- Fullerton, A. H., J. E. Garvey, R. A. Wright and R. A. Stein. 2000. Overwinter growth and survival of largemouth bass: interactions among size, food, origin, and winter severity. Transactions of the American Fisheries Society, 129: 1-12. [ref. 76]
- Garvey, J. E., R. A. Wright and R. A. Stein. 1998. Overwinter growth and survival of age-0 largemouth bass (*Micropterus salmoides*): Revisiting the role of body size. Canadian Journal of Fisheries and Aquatic Sciences, 55: 2414-2424. [ref. 82]
- Goodgame, L. S. and L. E. Miranda. 1993. Early growth and survival of age-0 largemouth bass in relation to parental size and swim-up time.

- Transactions of the American Fisheries Society, 122: 131-138. [ref. 90]
- Gurtin, S. D., M. L. Brown and C. G. Scalet. 1999. Retention of Floy FD-94 anchor tags and effect on growth and condition of northern pike and largemouth bass. *Journal of Freshwater Ecology*, 14: 281-286. [ref. 95]
- Huskey, S. H. and R. G. Turingan. 1999. Dietary switch through ontogeny in largemouth bass, *Micropterus salmoides*: A comparison between subtropical and temperate lakes. *American Zoologist*, 39: 34A. [ref. 122]
- Jackson, J. R. and R. L. Noble. 2000. Relationships between annual variations in reservoir conditions and age-0 largemouth bass year-class strength. *Transactions of the American Fisheries Society*, 129: 699-715. [ref. 127]
- Keast, A. and J. M. Eadie. 1985. Growth depensation in year-0 largemouth bass: the influence of diet. *Transactions of the American Fisheries Society*, 114: 204-213. [ref. 140]
- Kramer, R. H. and L. L. Smith, Jr. 1960. First-year growth of the largemouth bass, *Micropterus salmoides* (Lacépède), and some related ecological factors. *Transactions of the American Fisheries Society*, 89: 222-233. [ref. 153]
- Kramer, R. H. and L. L. Smith, Jr. 1962. Formation of year classes in largemouth bass. *Transactions of the American Fisheries Society*, 91: 29-41. [ref. 154]
- Ludsin, S. A. and D. R. DeVries. 1997. First-year recruitment of largemouth bass: The interdependency of early life stages. *Ecological Applications*, 7: 1024-1038. [ref. 179]
- Meador, M. R. and W. E. Kelso. 1990. Growth of largemouth bass in low-salinity environments. *Transactions of the American Fisheries Society*, 119: 545-552. [ref. 198]
- Miller, K. D. and R. H. Kramer. 1971. Spawning and early life history of largemouth bass (*Micropterus salmoides*) in Lake Powell. Pages 73-83 in G. E. Hall, eds. *Reservoir Fisheries and Limnology*. American Fisheries Society Special Publication No. 8. [ref. 200]
- Olson, M. H. 1996. Ontogenetic niche shifts in largemouth bass: Variability and consequences for first-year growth. *Ecology*, 77: 179-190. [ref. 216]
- Padfield, J. H. 1954. Age and growth differentiation between the sexes of the largemouth black bass, *Micropterus salmoides* (Lacépède). *Journal of the Tennessee Academy of Science*, 26: 42-54. [ref. 220]
- Philipp, D. P. and G. S. Whitt. 1991. Survival and growth of Northern, Florida and Reciprocal F1-hybrid largemouth bass in Central Illinois. *Transactions of the American Fisheries Society*, 120: 58-64. [ref. 232]
- Phillips, J. M., J. R. Jackson and R. L. Noble. 1995. Hatching date influence on age-specific diet and growth of age-0 largemouth bass. *Transactions of the American Fisheries Society*, 124: 370-379. [ref. 234]
- Raibly, P. T., T. M. Ohara, K. S. Irons, K. D. Blodgett and R. E. Sparks. 1997. Largemouth bass size distributions under varying annual hydrological regimes in the Illinois River. *Transactions of the American Fisheries Society*, 126: 850-856. [ref. 248]
- Rosenblum, P. M., T. M. Brandt, K. B. Mayes and P. Hutson. 1994. Annual cycles of growth and reproduction in hatchery-reared Florida largemouth bass, *Micropterus salmoides floridanus*, raised on forage or pelleted diets. *Journal of Fish Biology*, 44: 1045-1059. [ref. 266]
- Shelton, W. L., W. D. Davies, T. A. King and T. J. Timons. 1979. Variation in the growth of the initial year class of largemouth bass in West Point Reservoir, Alabama and Georgia. *Transactions of the American Fisheries Society*, 108: 142-149. [ref. 282]
- Smagula, C. M. and I. R. Adelman. 1983. Growth in a natural population of largemouth bass, *Micropterus salmoides* (Lacépède), as determined by physical measurements and [¹⁴C]-glycine uptake by scales. *Journal of Fish Biology*, 22: 695-703. [ref. 286]
- Strawn, K. 1961. Growth of largemouth bass fry

- at variant temperatures. Transactions of the American Fisheries Society, 90: 334-335. [ref. 297]
- Summerfelt, R. C. 1975. Relationship between weather and year-class strength of largemouth bass. Pages 166-174 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 300]
- Tidwell, J. H., C. D. Webster and S. D. Coyle. 1998. Effect of stocking density on growth and water quality for largemouth bass *Micropterus salmoides* grow-out in ponds. Journal of the World Aquaculture Society, 29: 79-83. [ref. 306]
- Webb, J. F. and W. C. Reeves. 1975. Age and growth of Alabama spotted bass and Northern largemouth bass. Pages 204-215 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 322]
- Yako, L. A., M. E. Mather and F. Juanes. 2000. Assessing the contribution of anadromous herring to largemouth bass growth. Transactions of the American Fisheries Society, 129: 77-88. [ref. 334]
- Yodo, T. and S. Kimura. 1996. Age and growth of the largemouth bass *Micropterus salmoides* in Lakes Shorenji and Nishinoko. Central Japan. Fisheries Science, 62: 524-528. [ref. 335]
- 西原隆道・三栖 実. 1989. オオクチバス (*Micropterus salmoides* (Lacepède)) の発生と孵化仔魚の発育過程について. 神奈川県淡水魚増殖場報告, 25: 54-67. [ref. 408]
- 田中秀具. 1989. 飼育したオオクチバスの仔稚魚について, 昭和60-62年度オオクチバス対策総合調査報告書. 滋賀県水産試験場研究報告, 40: 39-44. [ref. 440]
- 資源
- Bennett, G. W. 1950. Experimental largemouth bass management in Illinois. Transactions of the American Fisheries Society, 80: 231-239. [ref. 16]
- Carlson, D. M. 1992. Importance of wintering refugia to the largemouth bass fishery in the Hudson River estuary. Journal of Freshwater Ecology, 7: 173-180. [ref. 34]
- Hackney, P. A. 1975. Bass population in ponds and community lakes. Pages 131-139 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 97]
- Jackson, J. R. and R. L. Noble. 1995. Selectivity of sampling methods for juvenile largemouth bass in assessments of recruitment processes. North American Journal of Fisheries Management, 15: 408-418. [ref. 125]
- Jackson, J. R. and R. L. Noble. 2000. First year cohort dynamics and overwinter mortality of juvenile largemouth bass. Transactions of the American Fisheries Society, 129: 229-237. [ref. 126]
- Johnson, J. M. and D. M. Post. 1996. Morphological constraints on intracohort cannibalism in age-0 largemouth bass. Transactions of the American Fisheries Society, 125: 809-812. [ref. 135]
- Lackey, R. T., J. E. Powers and J. R. Zuboy. 1975. Modeling to improve management of bass fisheries. Pages 430-435 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 163]
- Maceina, M. J. 1996. Largemouth bass abundance and aquatic vegetation in Florida lake: An alternative interpretation. Journal of Aquatic Plant Management, 34: 43-47. [ref. 184]
- Maloney, J. E., D. R. Schupp and W. J. Scidmore. 1962. Largemouth bass population and harvest, Gladstone Lake, Crow Wing Country, Minnesota. Transactions of the American Fisheries Society, 91: 42-52. [ref. 190]
- Ming, A. and W. E. McDannold. 1975. Effect of length limit on an overharvested largemouth bass population. Pages 416-424 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Insti-

- tute, Washington, D. C. [ref. 203]
- Miranda, L. E. and R. J. Muncy. 1987. Recruitment of young-of-year largemouth bass in relation to size structure of parental stock. *North American Journal of Fisheries Management*, 7: 131-137. [ref. 205]
- Miranda, L. E. and W. D. Hubbard. 1994. Length-dependent winter survival and lipid-composition of age-0 largemouth bass in bay springs reservoir, Mississippi. *Transactions of the American Fisheries Society*, 123: 80-87. [ref. 206]
- Philipp, D. P., W. F. Childers and G. S. Whitt. 1981. Management implications for different genetic stocks of largemouth bass (*Micropterus salmoides*) in the United States. *Canadian Journal of Fisheries and Aquatic Sciences*, 38: 1715-1723. [ref. 229]
- Post, D. M., J. F. Kitchell and J. R. Hodgson. 1998. Interactions among adult demography, spawning date, growth rate predation, overwinter mortality, and the recruitment of largemouth bass in a northern lake. *Canadian Journal of Fisheries and Aquatic Sciences*, 55: 2588-2600. [ref. 242]
- Powell, D. H. 1975. Management of largemouth bass in Alabama's state-owned public fishing lakes. Pages 386-390 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C. [ref. 243]
- Rider, S. J., M. J. Maceina and D. R. Lowery. 1994. Comparisons of cove rotenone and electrofishing catch-depletion estimates to determine abundance of age-0 largemouth bass in unvegetated and vegetated areas. *Journal of Freshwater Ecology*, 9: 19-27. [ref. 258]
- Smith, B. W. 1975. Management techniques for largemouth bass in Alabama ponds. Pages 380-385 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C. [ref. 287]
- Unmuth, J. M. L., M. J. Hansen and T. D. Pelet. 1999. Effects of mechanical harvesting of Eurasian watermilfoil on largemouth bass and bluegill populations in Fish Lake, Wisconsin. *North American Journal of Fisheries Management*, 19: 1089-1098. [ref. 314]
- Wilde, G. R. 1997. Largemouth bass fishery responses to length limits. *Fisheries*, 22: 14-23. [ref. 330]
- 安藤 隆・佐藤 茂・小林良雄・作中 宏・山本正一・小山忠幸. 1982. 温水性魚食魚の資源生態学的研究 (芦ノ湖におけるブラックバス, マス類の資源生態学的研究-Ⅱ). 神奈川県淡水魚増殖試験場報告, 18: 107-122. [ref. 347]
- 東 幹夫・岩本泰雄. 1985. 川原大池におけるブラックバスの個体数推定. 「川原大池の自然」, pp. 36-41. [ref. 349]
- 小林良雄・安藤 隆. 1984. オオクチバスの資源生態的研究. 全国湖沼河川養殖研究会・オオクチバス資源生態研究会, 部会報告, 7: 14-32. [ref. 379]
- 久保田次郎. 1997. 霞ヶ浦北浦におけるオオクチバス・ブルーギルの最近の捕獲状況について. 茨城県内水面水産試験場調査研究報告, 33: 17-32. [ref. 380]
- 大友時夫・村山 忠. 1980. オオクチバスの資源生態研究-Ⅱ. 栃木県水産試験場業務報告書, 25: 44-52. [ref. 417]
- 手塚 清. 1982. オオクチバスの資源生態研究-Ⅲ. 栃木県水産試験場業務報告書, 26: 54-62. [ref. 443]
- 全国湖沼河川養殖研究会. 1984. オオクチバスの資源生態的研究. オオクチバス資源生態研究会 部会報告, 7: 21. [ref. 471]
- 食性
- Allen, M. S., J. C. Green, F. J. Snow, M. J. Maceina and D. R. DeVries. 1999. Recruitment of largemouth bass in Alabama reservoirs: Relations to trophic state and larval shad occurrence. *North American Journal of Fisheries Management*, 19: 67-77. [ref. 3]
- Annett, C. A. 1998. Hunting behavior of Florida largemouth bass, *Micropterus salmoides floridanus*, in a channelized river. *Environmental Biology of Fishes*, 53: 75-87. [ref. 7]

- Azuma, M. and Y. Motomura. 1998. Feeding habits of largemouth bass in a non-native environment: the case of a small lake with bluegill in Japan. *Environmental Biology of Fishes*, 52: 379-390. [ref. 9]
- Baca, R. M. and R. W. Drermer. 1995. Do the effects of piscivorous largemouth bass cascade to the plankton?. *Hydrobiologia*, 316: 139-151. [ref. 10]
- Bremer, D. J. 1965. Changes in populations of forage organisms associated with predation by largemouth bass and bluegill. M. A. thesis, Southern Illinois University, Carbondale, 25pp. [ref. 22]
- Britson, C. A. 1998. Predatory responses of largemouth bass *Micropterus salmoides* to conspicuous and cryptic hatchling turtles: A comparative experiment. *Copeia* (2): 383-390. [ref. 24]
- Bryant, H. E. and T. E. Moen. 1980. Food of largemouth bass (*Micropterus salmoides*) in Degray Reservoir, Arkansas, 1976. *Proceedings of the Arkansas Academy of Science*, 34: 34-37. [ref. 27]
- Carl, M. S. and R. A. Ira. 1982. Day-to-day variation in food consumption by largemouth bass. *Transactions of the American Fisheries Society*, 111: 543-548. [ref. 32]
- Cochran, P. A. and I. R. Adelman. 1982. Seasonal aspect of daily ration and diet of largemouth bass, *Micropterus salmoides*, with an evaluation of gastric evacuation rates. *Environmental Biology of Fishes*, 7: 265-275. [ref. 44]
- Dibble, E. D. and S. L. Harrel. 1997. Largemouth bass diets in two aquatic plant communities. *Journal of Aquatic Plant Management*, 35: 74-78. [ref. 55]
- Dubets, H. 1954. Feeding habits of the largemouth bass revealed by a gastroscope. *The Progressive Fish Culturist*, 16: 134-136. [ref. 59]
- Espinosa, F. A, Jr. and J. E. Deacon. 1973. The preference of largemouth bass (*Micropterus salmoides* (Lacepède) for selected bait species under experimental conditions. *Transactions of the American Fisheries Society*, 102: 355-362. [ref. 65]
- Essington, T. E., J. R. Hodgson and J. F. Kitchell. 2000. Role of satiation in the functional response of a piscivore, largemouth bass (*Micropterus salmoides*). *Canadian Journal of Fisheries and Aquatic Sciences*, 57: 548-556. [ref. 66]
- Garvey, J. E. and R. A. Stein. 1998. Linking bluegill and gizzard shad prey assemblages to growth of age-0 largemouth bass in reservoirs. *Transactions of the American Fisheries Society*, 127: 70-83. [ref. 81]
- Godinho, F. N., M. T. Ferreira and R. V. Cortes. 1997. The environmental basis of diet variation in pumpkinseed sunfish, *Lepomis gibbosus* and largemouth bass *Micropterus salmoides* along an Iberian river basin. *Environmental Biology of Fishes*, 50: 105-115. [ref. 88]
- Godinho, F.N. and M.T.Ferreira. 1998. Spatial variation in diet composition of pumpkinseed sunfish, *Lepomis gibbosus*, and largemouth bass *Micropterus salmoides* from a Portuguese stream. *Folia Zoologica*, 47:205-213. [ref. 89]
- Grubich, J. R. and P. C. Wainwright. 1997. Motor basis suction feeding performance in largemouth bass *Micropterus*. *Journal of Experimental Zoology*, 277: 1-13. [ref. 94]
- Hambright, K. D. 1991. Experimental analysis of prey selection by largemouth bass - role of predator mouth width and prey body depth. *Transactions of the American Fisheries Society*, 120: 500-508. [ref. 98]
- Hayse, J. W. and T. E. Wissing. 1996. Effects of stem density of artificial vegetation on abundance and growth of age-0 bluegills and predation by largemouth bass. *Transactions of the American Fisheries Society*, 125: 422-433. [ref. 101]
- Hayward, R. S. and M. E. Bushmann. 1994. Gastric evacuation rates for juvenile largemouth bass. *Transactions of the American Fisheries Society*, 123: 88-93. [ref. 102]
- Hickley, P., R. North, S. M. Muchiri and D. M.

- Harper. 1994. The diet of largemouth bass, *Micropterus salmoides*, in Lake Naivasha, Kenya. *Journal of Fish Biology*, 44: 607-619. [ref. 106]
- Hodgson, J. R., C. J. Hogson and S. M. Brooks. 1991. Trophic interaction and competition between largemouth bass (*Micropterus salmoides*) and rainbow-trout (*Oncorhynchus mykiss*) in a manipulated lake. *Canadian Journal of Fisheries and Aquatic Sciences*, 48: 1704-1712. [ref. 109]
- Hodgson, J. R. and M. J. Kinsella. 1995. Small mammals in the diet of largemouth bass, revisited. *Journal of Freshwater Ecology*, 10: 433-435. [ref. 110]
- Hoyle, J. A. and A. Keast. 1987. The effect of prey morphology and size on handling time in a piscivore, the largemouth bass (*Micropterus salmoides*). *Canadian Journal of Zoology*, 65: 1972-1977. [ref. 119]
- Hoyle, J. A. and A. Keast. 1988. Prey handling time in two piscivore, *Esox americanus vermiculatus* and *Micropterus salmoides*, with contrasting mouth morphologies. *Canadian Journal of Zoology*, 66: 540-542. [ref. 120]
- Huskey, S.H. and R.G.Turingan. 1999. Dietary switch through ontogeny in largemouth bass, *Micropterus salmoides*: A comparison between subtropical and temperate lakes. *American Zoologist*, 39: 34A. [ref. 122]
- Kirk, W. L. 1967. The nutritional value of bullfrog tadpoles, *Rana catesbeiana*, as forage for the largemouth bass, *Micropterus salmoides*. M. A. thesis, Southern Illinois University, Carbondale, 29pp. [ref. 144]
- Kubitza, F. and L. L. Lovshin. 1997. Pond production of pellet-fed advanced juvenile and food-size largemouth bass. *Aquaculture*, 149: 253-262. [ref. 157]
- Kubitza, F. and L.L.Lovshin. 1997. The use of freeze-dried krill to feed train largemouth bass *Micropterus salmoides*: feeds and training strategies. *Aquaculture*, 148 : 299 - 312. [ref. 158]
- Lawrence, J. M. 1957. Estimated sizes of various forage fishes largemouth bass can swallow. *Proceedings of the Annual Conference Southeastern Association of Game and Fish Commissioners*, 11: 220-225. [ref. 169]
- Lewis, W. M. and D. R. Helms. 1964. Vulnerability of forage organisms to largemouth bass. *Transactions of the American Fisheries Society*, 93: 315-318. [ref. 173]
- Lewis, W. M., G. E. Gunning, E. Lyles and W. L. Bridges. 1961. Food choice of largemouth bass as a function of availability and vulnerability of food items. *Transactions of the American Fisheries Society*, 90: 277-280. [ref. 174]
- Lewis, W. M., R. C. Heidinger, W. Kirk, W. Chapman and D. Johnson. 1974. Food intake of the largemouth bass. *Transactions of the American Fisheries Society*, 103: 277-280. [ref. 175]
- Linsler, P. J., W. E. S. Carr, H. S. Cate, C. D. Derby and J. C. Netherton. 1998. Function significance of the co-localization of taste buds and teeth in the pharyngeal jaw of the largemouth bass, *Micropterus salmoides*. *The Biological Bulletin*, 195: 273-281. [ref. 177]
- Maclanee, W. M. 1948. The seasonal food of the largemouth black bass, *Micropterus salmoides floridanus* (Lacepède), in the St. Johns River, Welaka, Florida. *Florida Academy of Science*, 10: 103-108. [ref. 187]
- Markus, H. C. 1932. The extent to which temperature changes influence food consumption in largemouth bass (*Huro floridana*). *Transactions of the American Fisheries Society*, 62: 202-210. [ref. 192]
- McMahon, T. E. and S. H. Holanov. 1995. Foraging success of largemouth bass at different light intensities - implication for time and depth of feeding. *Journal of Fish Biology*, 46: 759-767. [ref. 196]
- Miranda, L.E.1986. Removal of stomach contents from live largemouth bass using hydrogen peroxide. *North American Journal of Fisheries Management*, 6 : 285-286. [ref. 204]

- Molnár, G. and I. Tölg. 1962. Relation between water temperatures and gastric digestion of largemouth bass (*Micropterus salmoides*) (Lacepède). *Journal of the Fisheries Research Board of Canada*, 19: 1005-1012. [ref. 208]
- Paragamian, V. L. 1978. Food habit of largemouth bass (*Micropterus salmoides*) at big creek lake. *Proceedings of the Iowa Academy of Science*, 85: 31-34. [ref. 222]
- Parmley, D., G. Alvarado and M. Cortez. 1986. Food habits of small hatchery-reared florida largemouth bass. *The Progressive Fish Culturist*, 48: 264-267. [ref. 224]
- Reid, S. M., M. G. Fox and T. H. Whillans. 1999. Influence of turbidity on piscivory in largemouth bass (*Micropterus salmoides*). *Canadian Journal of Fisheries and Aquatic Sciences*, 56: 1362-1369. [ref. 252]
- Richard, B. A. and P. C. Wainwright. 1995. Scaling the feeding mechanism of largemouth bass (*Micropterus salmoides*) kinematics of prey capture. *Journal of Experimental Biology*, 198: 419-433. [ref. 256]
- Rogers, W. A. 1968. Food habits of young largemouth bass (*Micropterus salmoides*) in hatchery ponds. *Proceedings of the Annual Conference Southeastern Association of Game and Fish Commissioners*, 21: 543-553. [ref. 265]
- Schindler, D. E., J. R. Hodgson and J. F. Kitchell. 1997. Density-dependent changes in individual foraging specialization of largemouth bass. *Oecologia*, 110: 592-600. [ref. 274]
- Shireman, J. V., D. E. Colle and R. W. Rottman. 1978. Size limits to predation on grass carp by largemouth. *Transactions of the American Fisheries Society*, 107: 213-215. [ref. 283]
- Thomas, M. B. and A. F. Stephen. 1987. Feeding largemouth bass during cool and cold weather. *The Progressive Fish Culturist*, 49: 286-290. [ref. 303]
- Thub, S. H. 1972. Exploitation of crayfish by largemouth bass in Ohio pond. *The Progressive Fish Culturist*, 34: 55-58. [ref. 304]
- Timmerman, C. M., C. A. Annett and C. F. Bailey. 2000. Determination of factors limiting prey size swallowed by larval and small juvenile largemouth bass. *Transactions of the American Fisheries Society*, 129: 618-622. [ref. 308]
- Todd, A. C. 1989. Effect of crayfish size, orientation, and movement on the reactive distance of largemouth bass foraging in clear and turbid water. *Hydrobiologia*, 183: 133-140. [ref. 309]
- Wainwright, P. C. and B. A. Richard. 1995. Scaling the feeding mechanism of the largemouth bass (*Micropterus salmoides*) motor pattern. *Journal of Experimental Biology*, 198: 1161-1171. [ref. 317]
- Ward, S. M. and R. M. Neumann. 1998. Seasonal and size-related food habits of largemouth bass in two Connecticut lakes. *Journal of Freshwater Ecology*, 13: 213-220. [ref. 320]
- Wright, L. D. 1970. Forage size preference of the largemouth bass. *The Progressive Fish Culturist*, 32: 39-42. [ref. 333]
- Yodo, T. and S. Kimura. 1998. Feeding habits of largemouth bass *Micropterus salmoides* in Lake Shorenji and Nishinoko, Central Japan. *Nippon Suisan Gakkaishi*, 64: 26-38. [ref. 336]
- Zweiacker, P. L. and R. C. Summerfelt. 1974. Seasonal variation in food and diel periodicity in feeding of northern largemouth bass, *Micropterus salmoides* (Lacepède), in an Oklahoma reservoir. *Proc. Southeast. Assoc. Game and Fish Comm.*, 27: 579-591. [ref. 341]
- 安藤 隆. 1981. 相模川におけるオオクチバスの生態 (その食性を中心として). 神奈川県淡水魚増殖試験場報告, 19: 31-36. [ref. 345]
- 伊藤嘉昭・山村則男・嶋田正和 (編). 1992. 生活史の中での対捕食者戦略. 動物生態学. 蒼樹書房, 東京. pp. 242-243. [ref. 362]
- 菊部治紀. 2002. オオクチバスが水生昆虫に与える影響. 日本魚類学会自然保護委員会 (編), pp. 61-66. 川と湖沼の侵略者ブラックバス

- その生物学と生態系への影響－. 恒星社厚生閣, 東京. [ref. 369]
- 前畑政義. 1987. 琵琶湖におけるブラックバスの現状－食性の調査から－. 淡水魚, 13: 44-49. [ref. 381]
- 前畑政善・桑原雅之・松田征也・秋山廣光. 1987. 琵琶湖（南湖）におけるオオクチバス *Micropterus salmoides* の食性. 滋賀県立琵琶湖文化館研究紀要, 5: 1-14. [ref. 382]
- 前畑政善. 1992. 琵琶湖（南湖）におけるオオクチバスの食性. 滋賀県立琵琶湖文化館研究紀要, 10: 1-8. [ref. 384]
- 西原隆道. 1972. 芦ノ湖におけるブラックバス (*Micropterus salmoides* (Lacepède)) の形態的研究と食性の傾向について I. 神奈川県淡水魚増殖場報告, 9: 61-78. [ref. 402]
- 西原隆道・村山隆夫. 1972. 津久井湖（相模湖を含む）におけるオオクチバス (*Micropterus salmoides* (Lacepède)) の移殖時期の推定と食性について. 神奈川県淡水魚増殖場報告, 9: 94-100. [ref. 404]
- 西原隆道, 三栖 実. 1975. ブラックバスの摂餌量と増肉効果について. 神奈川県淡水魚増殖場報告, 12: 36-45. [ref. 405]
- 佐原雄二. 1987. 魚の採餌行動. 東京大学出版会. 東京. 121pp. [ref. 419]
- 新谷一大・渡辺精一. 1990. 茨城県牛久沼におけるオオクチバスの食性. 水産増殖, 38: 245-252. [ref. 425]
- 須田真一. 2002. トンボも食べるオオクチバス. 日本生態学会 (編), pp.121. 外来種ハンドブック. 地人書館, 東京. [ref. 426]
- 田畑和男・柴田 茂. 1975. オオクチバスの生態に関する研究－I, 飼育環境下における摂餌生態. 兵庫県水産試験場研究報告, 15: 51-61. [ref. 431]
- 田畑和男. 1977. コンクリート池におけるブラックバスの摂餌生態. 淡水魚, 3: 29-32. [ref. 432]
- 戸田久仁雄. 1994. 芦ノ湖におけるワカサギ資源生態調査－II, 魚食性魚類による食害と刺網不漁、体型小型化に関する考察. 神奈川県淡水試験場報告, 30: 61-67. [ref. 444]
- 山中 治. 1989. 食性, 昭和60～62年度オオクチバス対策総合調査研究報告書. 滋賀県水産試験場研究報告, 40: 79-83. [ref. 450]
- 淀 太我・木村清志. 1998. 三重県青蓮寺湖と滋賀県西ノ湖におけるオオクチバスの食性. 日本水産学会誌, 64: 26-38. [ref. 457]
- 吉沢和俱・堀 賢平・茂木 実・高柳芳夫・手島千里・信沢邦宏・佐藤淳彦. 1980. 温水性魚食魚（オオクチバス）の資源生態学的研究－I 大塩貯水池, 神流湖におけるオオクチバス *Micropterus salmoides* (Lacepède) の食性を中心とした生態について (第I報) (昭和53年度淡水水族委託調査事業). 群馬県水産試験場報告, 28: 41-64. [ref. 465]
- 吉沢和俱・堀 賢平・茂木 実・高柳芳夫・手島千里・信沢邦宏・佐藤淳彦. 1980. 温水性魚食魚（オオクチバス）の資源生態学的研究－III 大塩貯水池, 神流湖におけるオオクチバス *Micropterus salmoides* (Lacepède) の食性を中心とした生態について (第II報) (昭和53年度淡水水族委託調査事業). 群馬県水産試験場報告, 28: 71-88. [ref. 466]
- 吉沢和俱・高柳芳夫・茂木 実・小林 茂・信沢邦宏・佐藤淳彦・池田常彦・村田 誠. 1981. 温水性魚食魚（オオクチバス）の資源生態学的研究IV, 榛名湖におけるオオクチバス *Micropterus salmoides* (Lacepède) の食性を中心とした生態について. 群馬県水産試験場報告, 29: 32-45. [ref. 467]
- 吉沢和俱. 1981. 温水性魚食魚（オオクチバス (*Micropterus salmoides*)) の資源生態学的研究－IV 飼育環境下における被捕食生物の選択性. 群馬県水産試験場報告, 30: 46-48. [ref. 468]
- 行動
- Carlson, D. M. 1992. Importance of wintering refugia to the largemouth bass fishery in the Hudson River estuary. *Journal of Freshwater Ecology*, 7: 173-180. [ref. 34]
- Jayne, B. C. and G. V. Lauder. 1995. Speed effects on midline kinematics during steady undulatory swimming of largemouth bass, *Micropterus salmoides*. *Journal of Experimental Biology*, 198: 585-602. [ref. 133]
- Kawamura, G. and N. Washiyama. 1989. Ontogenetic changes in behavior and sense organ

- morphogenesis in the largemouth bass and *Tilapia nilotica*. Transactions of the American Fisheries Society, 118: 203-213. [ref.138]
- Kolok, A. S. 1991. Photoperiod alters the critical swimming speed of juvenile largemouth bass, *Micropterus salmoides*, acclimated to cold water. Copeia (4): 1085-1090. [ref. 148]
- Kolok, A. S. 1992. The swimming performances of individual largemouth bass (*Micropterus salmoides*) are repeatable. Journal of Experimental Biology, 170: 265-270. [ref. 150]
- Mesing, C. L. and A. M. Wicher. 1986. Home range, spawning migrations, and homing of radio-tagged Florida largemouth bass in two central Florida lakes. Transactions of the American Fisheries Society, 115: 286-295. [ref. 199]
- Schleusner, C. J. and O. E. Maughan. 1999. Mobility of largemouth bass in a desert lake in Arizona. Fisheries Research, 44: 175-178. [ref. 275]
- 環境**
- Deutsch, W. G., C. W. Reed, E. C. Webber and D. R. Bayne. 1992. Effects of largemouth bass stocking rate on fish population in aquatic mesocosms used for pesticide research. Environmental Toxicology and Chemistry, 11: 5-10. [ref.54]
- Eaton, J. G., W. A. Swenson, J. H. McCormick, T. D. Simonson and K. M. Jensen. 1992. A field and laboratory investigation of acid effects on largemouth bass, rock bass, black crappie, and yellow perch. Transactions of the American Fisheries Society, 121: 644-658. [ref. 61]
- Foster, E. P., D. L. Drake and G. DiDomenico. 2000. Seasonal changes and tissue distribution of mercury in largemouth bass (*Micropterus salmoides*) from Dorena Reservoir, Oregon. Archives of Environmental Contamination and Toxicology, 38: 78-82. [ref. 73]
- Garcia, E. F., R. J. McPherson and T. H. Martin. 1997. Liver cell estrogen receptor binding in prespawning female largemouth bass, *Micropterus salmoides*, environmentally exposed to polychlorinated biphenyls. Archives of Environmental Contamination and Toxicology, 32: 309-315. [ref. 80]
- Henry, T. B., E. R. Irwin, J. M. Grizzle, M. L. Wildhaber and W. G. Brumbaugh. 1999. Acute toxicity of an acid mine drainage mixing zone to juvenile bluegill and largemouth bass. Transactions of the American Fisheries Society, 128: 919-928. [ref. 105]
- Howick, G. L., F. DeNoyelles, S. L. Dewey, L. Mason and D. Baker. 1993. The feasibility of stocking largemouth bass in 0.04-HA mesocosms used for pesticide research. Environmental Toxicology and Chemistry, 12: 1883-1893. [ref. 117]
- Jagoe, C. H., P. L. Shawallen and S. Brundage. 1996. Gill Na⁺, K⁺-ATPase activity in largemouth bass (*Micropterus salmoides*) from three reservoirs with different levels of mercury contamination. Aquatic Toxicology, 36: 161-176. [ref. 128]
- Jaworska, J. S., K. A. Rose and A. L. Brenkert. 1997. Individual-based modeling of PCBs effects on young-of-the-year largemouth bass in southeastern USA reservoirs. Ecological Modeling, 99: 113-135. [ref. 130]
- Lange, T. R., H. E. Royals and L. L. Connor. 1993. Influence of water chemistry on mercury concentration in largemouth bass from Florida lakes. Transactions of the American Fisheries Society, 122: 74-84. [ref. 165]
- Lange, T. R., H. E. Royals and L. L. Connor. 1994. Mercury accumulation in largemouth bass (*Micropterus salmoides*) in a Florida lake. Archives of Environmental Contamination and Toxicology, 27: 466-471. [ref. 166]
- Otis, K. J., R. R. Pitter and J. E. Keppler. 1998. A largemouth bass closed fishery to control an overabundant bluegill population in a Wisconsin lake. Journal of Freshwater Ecology, 13: 391-403. [ref. 219]
- Peres, J. D., T. Philippi, M. H. Smith, I. L. Brisbin, Jr. and J. W. Gibbons. 2000. Seasonal

- variation in radiocesium levels of largemouth bass (*Micropterus salmoides*): Implications for humans and sensitive wildlife species. *Environmental Toxicology and Chemistry*, 19: 1830-1836. [ref. 226]
- Rach, J. J. and T. D. Bills. 1989. Crayfish control with trap and largemouth bass. *The Progressive Fish Culturist*, 51: 157-160. [ref. 247]
- Schultz, I. R. and M. C. Newman. 1997. Methyl mercury toxicokinetics in channel catfish (*Ictalurus punctatus*) and largemouth bass (*Micropterus salmoides*) after intravascular administration. *Environmental Toxicology and Chemistry*, 16: 990-996. [ref. 277]
- Southworth, G. R., M. J. Peterson and R. R. Turner. 1994. Changes in concentration of selenium and mercury in largemouth bass following elimination of fly ash discharge to a quarry. *Chemosphere*, 29: 71-79. [ref. 292]
- Southworth, G. R., M. J. Peterson and M. G. Ryon. 2000. Long-term increased bioaccumulation of mercury in largemouth bass follows reduction of waterborne selenium. *Chemosphere*, 41: 1101-1105. [ref. 293]
- Sugg, D. W., R. K. Chesser, J. A. Brooks and B. T. Grasman. 1995. The association of DNA damage to concentrations of mercury and radiocesium in largemouth bass. *Environmental Toxicology and Chemistry*, 14: 661-668. [ref. 298]
- Weber, D. N., S. Eisch and R. E. Spieler. 1992. Metal redistribution in largemouth bass (*Micropterus salmoides*) in response to restraint stress and dietary-cadmium-role of metallothionein and other metal-binding proteins. *Comparative Biochemistry and Physiology, C*, 101: 255-262. [ref. 323]
- 鈴木紀雄. 1996. 生態系の変化がブラックバスの増殖をもたらした! その問題点と対策-環境学からの視点-. 関西自然保護機構会報, 18: 95-106. [ref. 429]
- 外来種問題
- Hosoya, K. 1997. Introduction of exotic species and biohazard. *Bulletin of National Research Institute of Aquaculture, Suppl. 3*: 155-156. [ref. 115]
- Nakai, K. 1999. Recent faunal changes in Lake Biwa, with particular reference to the bass fishing boom in Japan. Pages 227-241 in H. Kawanabe, G. W. Coulter and A. C. Roosevelt, eds. *Ancient Lakes: Their Cultural and Biological Diversity*. Kenobi Productions, Ghent Belgium. [ref. 212]
- 赤羽徳雄. 1985. 狭山池ブラックバス騒動記. 淡水魚, 11: 115-116. [ref. 342]
- 秋月岩魚. 1999. ブラックバスがメダカを食う. 宝島社, 東京. 222pp. [ref. 344]
- 東 幹夫. 1998. 移入された淡水魚による生態系の攪乱. 遺伝, 52: 28-32. [ref. 350]
- 東 幹夫. 2001. ブルーギルとブラックバスと在来種の種間関係-川原大池を例に. 日本魚類学会自然保護委員会(編), pp. 69-84. 川と湖沼の侵略者ブラックバス-その生物学と生態系への影響-. 恒星社厚生閣, 東京. [ref. 351]
- 浜田篤信. 2002. 霞ヶ浦-水資源開発事業と外来魚. 日本生態学会(編), pp. 257-259. 外来種ハンドブック. 地人書館, 東京. [ref. 353]
- 井上喜平治. 1977. Black bassについて考うべし. 淡水魚, 3: 36-37. [ref. 361]
- 前畑治紀. 2002. オオクチバスが水生昆虫に与える影響. 日本魚類学会自然保護委員会(編), pp. 61-66. 川と湖沼の侵略者ブラックバス-その生物学と生態系への影響-. 恒星社厚生閣, 東京. [ref. 369]
- 紀平 肇. 1983. 淀川における58番目の侵入者-おそろべきブラックバス-. 淡水魚, 9: 141. [ref. 374]
- 前畑政善. 1990. 琵琶湖のブラックバス・その後. 淡水魚保護, 3: 125-128. [ref. 383]
- 松浦充行. 1978. ブラックバスの抱える問題について. 淡水魚, 4: 55-58. [ref. 389]
- 中井克樹. 1996. 琵琶湖における外来種の現状と問題点-とくにカワヒバリガイとバス問題について-. 関西自然保護機構会報, 18: 87-94. [ref. 392]
- 中井克樹. 2001. 琵琶湖の外来魚問題をめぐって. 琵琶湖百科編集委員会(編), pp. 147-152. 知っ

- てますかこの湖をー琵琶湖を語る50章. サンライズ出版, 滋賀. [ref. 397]
- 中井克樹. 2002. 琵琶湖における外来魚問題の経緯と現状. 遺伝, 56: 35-41. [ref. 399]
- 中井克樹・浜端悦治. 2002. 琵琶湖～外来種に席卷される古代湖. 日本生態学会(編), pp. 265-268. 外来種ハンドブック. 地人書館, 東京. [ref. 400]
- 大谷和夫・菊川義仁. 1980. ブラックバスー典型的な害魚?. 川合禎次・川那部浩哉・水野信彦(編), pp. 20-29. 日本の淡水生物ー侵略と攪乱の生態学. 東海大学出版会, 東京. [ref. 416]
- 須田真一. 2002. トンボも食べるオオクチバス. 日本生態学会(編), pp. 121. 外来種ハンドブック. 地人書館, 東京. [ref. 426]
- 高橋清孝. 2002. オオクチバスの魚類群集への影響ー伊豆沼・内沼を例に. 日本魚類学会自然保護委員会(編), pp. 47-57. 川と湖沼の侵略者ブラックバスーその生物学と生態系への影響ー. 恒星社厚生閣, 東京. [ref. 435]
- 高野 上. 1977. ブラック・バス無差別放流の原因. 淡水魚, 3: 32-33. [ref. 436]
- 竹門康弘・細谷和海・村上興正. 2002. 深泥池～外来魚の捕獲調査と駆除事業. 日本生態学会(編), pp. 269-271. 外来種ハンドブック. 地人書館, 東京. [ref. 438]
- 淡水魚編集部. 1978. 外来魚の放流に対する研究者の反対意見について. 淡水魚, 4: 58-59. [ref. 441]
- 淡水魚編集部. 1990. 長良川河口堰湛水域における魚食性魚類の生息環境ーブラックバスの脅威ー. 淡水魚保護, 3: 134-136. [ref. 442]
- 淀 太我. 2002. オオクチバス～自然との関わり方の試金石. 日本生態学会(編), pp. 117. 外来種ハンドブック. 地人書館, 東京. [ref. 459]
- 淀 太我. 2002. 日本の湖沼におけるオオクチバスの生活史. 日本魚類学会自然保護委員会(編), pp. 31-41. 川と湖沼の侵略者ブラックバスーその生物学と生態系への影響ー. 恒星社厚生閣, 東京. [ref. 461]
- 全国湖沼河川養殖研究会外来魚研究小委員会. 1989. 我が国における外国産魚介類の現状と対策への方向. 全国湖沼河川養殖研究会, 滋賀, 105pp. [ref. 472]

遺伝

- Bowman, C. J. and N. D. Denslow. 1999. Development and validation of a species- and gene-specific molecular biomarker: Vitellogenin mRNA in largemouth bass (*Micropterus salmoides*). Ecotoxicology, 8: 399-416. [ref. 18]
- Bremer, J. R. A., L. Zhang, J. S. Bulak and B. Ely. 1998. A polymerase chain reaction restriction fragment length polymorphism (PCR-RFLP) assay for the discrimination of mitochondrial DNA from the Florida and northern subspecies of largemouth bass. Transactions of the American Fisheries Society, 127: 507-511. [ref. 23]
- Deiana, A. M., A. Cau, S. Salvadori, E. Coluccia, R. Cannas, A. Milia and J. Tagliavini. 2000. Major and 5S ribosomal sequences of the largemouth bass *Micropterus salmoides* (Perciformes, Centrarchidae) are localized in GC-rich regions of the genome. Chromosome Research, 8: 213-218. [ref. 52]
- Gelwick, F. P., E. R. Gilliland and W. J. Matthews. 1995. Introgression of the Florida largemouth bass genome into stream populations of Northern largemouth bass in Oklahoma. Transactions of the American Fisheries Society, 124: 550-562. [ref. 84]
- Johnson, R. L. and J. Pignatere. 1995. Restriction fragment length polymorphisms in the largemouth bass (*Micropterus salmoides salmoides*) in a small Massachusetts kettlehole. American Midland Naturalist, 133: 364-367. [ref. 136]
- Lingenfelser, S. F., C. E. Dallas, C. H. Jagoe, M. H. Smith, I. L. Brisbin and R. K. Chesser. 1997. Variation in DNA content of blood cells of largemouth bass from contaminated and uncontaminated waters. Environmental Toxicology and Chemistry, 16: 2136-2143. [ref. 176]
- Nedbal, M. A. and D. P. Philipp. 1994. Differentiation of mitochondrial DNA in largemouth

- bass. Transactions of the American Fisheries Society, 123: 460-468. [ref. 213]
- Philipp, D. P., W. F. Childers and G. S. Whitt. 1981. Management implications for different genetic stocks of largemouth bass (*Micropterus salmoides*) in the United States. Canadian Journal of Fisheries and Aquatic Sciences, 38: 1715-1723. [ref. 229]
- Philipp, D. P., W. F. Childers and G. S. Whitt. 1983. A biochemical genetic evaluation of the northern and Florida subspecies of largemouth bass. Transactions of the American Fisheries Society, 112: 1-20. [ref. 230]
- Philipp, D. P. 1991. Genetic-implications of introducing Florida largemouth bass, *Micropterus salmoides floridanus*. Canadian Journal of Fisheries and Aquatic Sciences, 48: 58-65 Suppl. 1. [ref. 231]
- Sugg, D. W., R. K. Chesser, J. A. Brooks and B. T. Grasman. 1995. The association of DNA-damage to concentrations of mercury and radiocesium in largemouth bass. Environmental Toxicology and Chemistry, 14: 661-668. [ref. 298]
- Whitmore, D. H., T. H. Thai and C. M. Craft. 1994. The largemouth bass cytochrome-B gene. Journal of Fish Biology, 44: 637-645. [ref. 326]
- Whitmore, D. H. and C. M. Craft. 1996. Mitochondrial DNA cytochrome-B gene variation reveals different largemouth bass genealogies. Journal of Fish Biology, 48: 695-705. [ref. 327]
- Yokogawa, K. 1988. Morphological variabilities and genetic structures of largemouth bass *Micropterus salmoides* in Japanese waters. Suisanzoshoku, 46: 321-332. [ref. 337]
- 北川忠生・沖田智昭・祥野雄次・杉山俊介・岡崎登志夫・吉岡基・柏木正章. 2000. 奈良県池原貯水池から検出されたフロリダバス *Micropterus salmoides floridanus* 由来のミトコンドリアDNA. 日本水産学会誌, 66: 805-811. [ref. 378]
- 遊漁
- Anderson, R. O. 1975. Factors influencing the quality of largemouth bass fishing. Pages 183-194 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 6]
- Drenner, R. W., K. L. Gallo, C. M. Edwards, K. E. Rieger and E. D. Dibble. 1997. Common carp affect turbidity and angler catch rates of the largemouth bass in ponds. North American Journal of Fisheries Management, 17: 1010-1013. [ref. 58]
- Gustaveson, A. W., R. S. Wydoski and G. A. Wedemeyer. 1991. Physiological-response of largemouth bass to angling stress. Transactions of the American Fisheries Society, 120: 629-636. [ref. 96]
- Maccina, M. J. and W. C. Reeves. 1996. Relations between submersed macrophyte abundance and largemouth bass tournament success on two Tennessee River impoundments. Journal of Aquatic Plant Management, 34: 33-38. [ref. 185]
- 赤星鉄馬. 1996. ブラックバス. 福原毅(編), 189pp. イーハート出版, 東京. [ref. 343]
- 林健二. 1976. リリーパッドの生態学. バスとバスをとりまく水の世界では. フィッシング9月号別冊付録 この水草の新天地ーリリーパッドのバスフィッシング, 8-14. [ref. 355]
- 平林公男. 2002. 河口湖へオオクチバスを公認した湖. 日本生態学会(編), pp. 260-261. 外来種ハンドブック. 地人書館, 東京. [ref. 356]
- 若林務. 1977. わが国におけるブラックバス. 淡水魚, 3: 24-28. [ref. 447]
- 若林務. 1988. 日本にバスがやってきたーその移入史と将来ー, 週刊釣りサンデー出版編集部(編), pp. 30-32. 新ブラックバスのすべて. 週間釣りサンデー, 大阪. [ref. 448]
- 山田周治. 1976. 雄蛇ヶ池は沈黙したあるバスポンドの誕生とあまりにも短かったその一生の報告. フィッシング9月号別冊付録 この水草の新天地ーリリーパッドのバスフィッシング, 25-32. [ref. 449]

その他

- Chew, R. L. 1975. The Florida largemouth bass. Pages 450-458 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C. [ref. 39]
- Geldern, C. Jr. and D. F. Mitchell. 1975. Largemouth bass and threadfin shad in California. Pages 436-449 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C. [ref. 83]
- 赤星鉄馬. 1996. ブラックバス. 福原 毅(編), 189pp. イーハート出版, 東京. [ref. 343]
- 片岡 群. 1960. ブラック・バス *Micropterus salmoides* (Lacepède) に関する研究. 神奈川県水産指導所昭和33年度事業報告, pp. 76-93. [ref. 372]

II. コクチバス

生理

- Sephton, D. H. and W. R. Driedzic. 1991. Effect of acute and chronic temperature transition on enzymes of cardiac metabolism in white perch, *Morone americana*, yellow perch, *Perca flavescens*, and smallmouth bass, *Micropterus dolomieu*. *Canadian Journal of Zoology*, 69: 258-262. [ref. 281]

繁殖

- Gillooly, J. F. and J. R. Baylis. 1999. Reproductive success and the energetic cost of parental care in male smallmouth. *Journal of Fish Biology*, 54: 573-584. [ref. 87]
- Gross, M. L., A. R. Kapuscinski and A. J. Faras. 1994. Nest-specific DNA fingerprints of smallmouth bass in Lake Opeongo, Ontario. *Transactions of the American Fisheries Society*, 123: 449-459. [ref. 92]
- Gross, M. L. and A. R. Kapuscinski. 1997. Reproductive success of smallmouth bass estimated and evaluated from family-specific

DNA fingerprints. *Ecology*, 78: 1424-1430. [ref. 93]

- Hoff, M. H. 1991. Effects of increased nesting cover on nesting and reproduction of smallmouth bass in Northern Wisconsin. In *Proceedings of the First International Smallmouth Bass Symposium* (ed. by D. C. Jackson). Mississippi Agricultural and Forestry Experiment Station, Mississippi State University, Mississippi, USA, pp. 39-43. [ref. 111]
- Knotek, W. L. and D. J. Orth. 1998. Survival for specific life intervals of smallmouth bass *Micropterus dolomieu* during parental care. *Environmental Biology of Fishes*, 51: 285-296. [ref. 146]
- Lukas, J. A. and D. J. Orth. 1995. Factors affecting nesting success of smallmouth bass in a regulated Virginia Stream. *Transactions of the American Fisheries Society*, 124: 726-735. [ref. 180]
- Pflieger, W. L. 1975. Reproduction and survival of the smallmouth bass in Courtois creek. Pages 231-239 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C. [ref. 228]
- Rejwan, C., B. J. Shuter, M. S. Ridgway and N. C. Collins. 1997. Spatial and temporal distributions of smallmouth bass *Micropterus dolomieu* nests in Lake Opeongo, Ontario. *Canadian Journal of Fisheries and Aquatic Sciences*, 54: 2007-2013. [ref. 253]
- Rejwan, C., N. C. Collins, L. J. Brunner, B. J. Shuter and M. S. Ridgway. 1999. Three regression analysis on the nesting habitat of smallmouth bass. *Ecology*, 80: 341-348. [ref. 254]
- Ridgway, M. S., B. J. Shuter and E. E. Post. 1991. The relative influence of body size and territorial behavior on nesting asynchrony in male smallmouth bass, *Micropterus dolomieu*. *The Journal of Animal Ecology*, 60: 665-681. [ref. 259]
- Ridgway, M. S., J. A. Maclean and J. C. Macleod. 1991. Nest-site fidelity in a centrar-

- chid fish, the smallmouth bass, *Micropterus dolomieu*. Canadian Journal of Zoology, 69: 3103-3105. [ref. 260]
- Scott, R. J. 1996. The influence of parental care behavior on localized nest spacing in smallmouth bass, *Micropterus dolomieu*. Environmental Biology of Fishes, 46: 103-107. [ref. 279]
- Scott, R. J., M. S. Ridgeway and D. L. G. Noakes. 1997. The nest range of smallmouth bass *Micropterus dolomieu*: parental care after. Canadian Journal of Zoology, 75: 2058-2062. [ref. 280]
- Waters, T. F., J. P. Kaehler, T. J. Polomis and T. J. Kwak. 1993. Production dynamics of smallmouth bass in a Small Minnesota Stream. Transactions of the American Fisheries Society, 122: 588-598. [ref. 321]
- Wiegmann, D. D., J. R. Baylis and M. H. Hoff. 1992. Sexual selection and fitness variation in a population of smallmouth bass, *Micropterus dolomieu*. Environmental Biology of Fishes, 35: 243-255. [ref. 328]
- Wiegmann, D. D., J. R. Baylis and M. H. Hoff. 1997. Male fitness, body size and timing of reproduction in smallmouth bass, *Micropterus dolomieu*. Ecology, 78: 111-128. [ref. 329]
- 増養殖**
- Inslee, T. D. 1975. Increased production of smallmouth bass fry. Pages 357-361 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 123]
- Puttmann, S. J. 1975. Intensive culture of smallmouth bass. Pages 373-379 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 246]
- Robel, G. L. and W. L. Fisher. 1999. Bioenergetics estimate of the effects of stocking density on hatchery production of smallmouth bass fingerlings. North American Journal of Aquaculture, 61: 1-7. [ref. 263]
- 生態**
- Baylis, J. R., D. D. Wiegmann and M. H. Hoff. 1993. Alternating life-histories of smallmouth bass. Transactions of the American Fisheries Society, 122: 500-510. [ref. 13]
- Bevelhimer, M. S. 1996. Relative importance of temperature, food, and physical structure to habitat choice by smallmouth bass in laboratory experiments. Transactions of the American Fisheries Society, 125: 274-283. [ref. 17]
- Cole, M. B. and J. R. Moring. 1997. Relation of adult size to movements and distribution of smallmouth bass in a central Maine lake. Transactions of the American Fisheries Society, 126: 815-821. [ref. 46]
- Deangelis, D. L., L. Godbout and B. J. Shuter. 1991. An individual - based approach to predicting density - dependent dynamics in smallmouth bass populations. Ecological Modeling, 57: 91-115. [ref. 51]
- Emery, A. R. 1975. Stunted bass: A result of competing cisco and limited crayfish stocks. Pages 154-164 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 63]
- Lyons, J. 1997. Influence of winter starvation on the distribution of smallmouth bass among Wisconsin streams: A bioenergetics modeling assessment. Transactions of the American Fisheries Society, 126: 157-162. [ref. 181]
- Mackereth, R. W., D. L. G. Noakes and M. S. Ridgeway. 1999. Size-based variation in somatic energy reserves and parental expenditure by male smallmouth bass *Micropterus dolomieu*. Environmental Biology of Fishes, 56: 263-275. [ref. 186]
- MacLean, J. A., B. J. Shuter, H. A. Regier and J. C. MacLeod. 1981. Temperature and year-class strength of smallmouth bass. Rapp. P.-v. Renu. Cons. int. Explor. Mer., 178: 30-40. [ref. 188]
- Patton, T. M. and W. A. Hubert. 1996. Water temperature affects smallmouth bass and

- channel catfish in a tail-water stream on the Great Plains. *North American Journal of Fisheries Management*, 16: 124-131. [ref. 225]
- Peterson, J. T. and T. J. Kwak. 1999. Modeling the effects of land use and climate change on riverine smallmouth bass. *Ecological Applications*, 9: 1391-1404. [ref. 227]
- Rankin, E. T. 1986. Habitat selection by smallmouth bass in response to physical characteristics in a natural stream. *Transactions of the American Fisheries Society*, 115: 322-334. [ref. 251]
- Sabo, M. J. and D. J. Orth. 1994. Temporal variation in microhabitat use by age-0 smallmouth bass in the North Anna River, Virginia. *Transactions of the American Fisheries Society*, 123: 733-746. [ref. 269]
- Sabo, M. J., D. J. Orth and E. J. Pert. 1996. Effect of stream microhabitat characteristics on rate of net energy gain by juvenile smallmouth bass, *Micropterus dolomieu*. *Environmental Biology of Fishes*, 46: 393-403. [ref. 271]
- Schumidt, R. E. and T. Stillman. 1998. Evidence of potamodromy in an estuarine population of smallmouth bass *Micropterus dolomieu*. *Journal of Freshwater Ecology*, 13: 155-163. [ref. 278]
- Scott, R. J. 1996. The influence of parental care behavior on localized nest spacing in smallmouth bass, *Micropterus dolomieu*. *Environmental Biology of Fishes*, 46: 103-107. [ref. 279]
- Simonson, T. D. and W. A. Swenson. 1990. Critical stream velocities for young-of-year smallmouth bass in relation to habitat use. *Transactions of the American Fisheries Society*, 119: 902-909. [ref. 285]
- Snucins, E. J. and B. J. Shuter. 1991. Survival of introduced smallmouth bass in low-pH lakes. *Transactions of the American Fisheries Society*, 120: 209-216. [ref. 290]
- Todd, B. L. and C. F. Rabeni. 1989. Movement and habitat use by stream-dwelling smallmouth bass. *Transactions of the American Fisheries Society*, 118: 229-242. [ref. 310]
- Walters, J. P. and J. R. Wilson. 1996. Intraspecific habitat segregation by smallmouth bass in the Buffalo River, Arkansas. *Transactions of the American Fisheries Society*, 125: 284-290. [ref. 318]
- Wiegmann, D. D., J. R. Baylis and M. H. Hoff. 1992. Sexual selection and fitness variation in a population of smallmouth bass, *Micropterus dolomieu*. *Environmental Biology of Fishes*, 35: 243-255. [ref. 328]
- Zorn, T. G. and P. W. Seelbach. 1996. The relation between habitat availability and the short-term carrying capacity of a stream reach for smallmouth bass. *North American Journal of Fisheries Management*, 15: 773-783. [ref. 340]
- 林 秀剛. 2002. 信州の湖沼へ魚食魚ブラックバスと草食魚ソウギョによる攪乱. 日本生態学会(編), 外来種ハンドブック. pp. 262-264. 地人書館, 東京. [ref. 354]
- 細谷和海. 2001. コクチバス. 川那部浩哉・水野信彦・細谷和海(編), pp. 504-505. 日本の淡水魚. 山と溪谷社, 東京. [ref. 358]
- 大浜秀規. 1997. 本栖湖で採捕されたコクチバスについて. 山梨県水産技術センター事業報告書, 25: 45-46. [ref. 412]
- 大浜秀規. 1999. 平成9年度内水面外来魚密放流防止体制推進事業概要. 山梨県水産技術センター事業報告書, 26: 116. [ref. 413]
- 大浜秀規. 2000. 平成10年度内水面外来魚密放流防止体制推進事業概要. 山梨県水産技術センター事業報告書, 27: 51. [ref. 414]
- 水産庁中央水産研究所. 2000. 外来魚コクチバスの生態学的研究及び繁殖抑制技術の開発. 平成12年度研究推進評価会議資料, 27pp. [ref. 428]
- 山梨県水産技術センター. 1998. 平成9年度内水面外来魚密放流防止体制推進事業報告書(コクチバスの生息・生態調査及び駆除). 23pp. [ref. 451]
- 山梨県水産技術センター. 1999. 平成10年度内水面外来魚密放流防止体制推進事業報告書(コクチバスの生息・生態調査及び駆除).

- 12pp. [ref. 452]
山梨県水産技術センター. 2000. 平成11年度内水面外来魚密放流防止体制推進事業報告書 (コクチバスの生息・生態調査及び駆除). 11pp. [ref. 453]
山梨県水産技術センター. 2001. 平成12年度内水面外来魚管理等対策事業報告書 (コクチバスの生息・生態調査及び駆除). 11pp. [ref. 454]
山梨県水産技術センター. 2002. 平成13年度内水面外来魚管理等対策事業報告書 (コクチバスの生息・生態調査及び駆除). 16pp. [ref. 455]
- 成長・発育
- Mullner, S. A. and W. A. Hubert. 1993. Growth of smallmouth bass, *Micropterus dolomieu*, in Flaming George Reservoir, Wyoming-Utah. Great Basin Naturalist Memoirs, 53: 180-185. [ref. 210]
Sabo, M. J. and D. J. Orth. 1995. Growth of age-0 smallmouth bass, *Micropterus dolomieu* Lacepède: Interactive effect of temperature, spawning date and growth autocorrelation. Ecology of Freshwater Fish, 4: 28-36. [ref. 270]
Stephenson, S. A. and W. T. Momot. 1991. Food-habits and growth of walleye, *Stizostedion vitreum*, smallmouth bass, *Micropterus dolomieu*, and northern pike, *Esox lucius*, in the Kaministiquia River, Ontario. Canadian Field Naturalist, 105: 517-521. [ref. 296]
- 資源
- Clady, M. D. 1975. Early survival and recruitment of smallmouth bass in northern Michigan. The Journal of Wildlife Management, 39: 194-200. [ref. 41]
Clady, M. D., D. E. Campbell and G. P. Cooper. 1975. Effects of trophy angling on unexploited populations of smallmouth bass. Pages 425-429 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 42]
Cole, M. B. and J. R. Moring. 1997. Potential error with *in situ* surveys of smallmouth bass, *Micropterus dolomieu* Lacepède, as determined by radio-telemetry. Fisheries Research, 31: 269-273. [ref. 45]
Cooke, S. J., C. M. Bunt and R. S. McKinley. 1998. Derby-determined vital statistics and trends of the smallmouth bass *Micropterus dolomieu* recreational fishery in the middle reaches of the Grand River, Ontario. Canadian Field Naturalist, 112: 451-458. [ref. 47]
Fajen, O. 1975. The standing crops of smallmouth bass and associated species in Courtois creek. Pages 240-249 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 68]
Fleener, G. G. 1975. Harvest of smallmouth bass and associated species in Courtois creek. Pages 250-256 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 72]
Funk, J. L. 1975. Evaluation of the smallmouth bass population and fishery in Courtois creek. Pages 257-269 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 77]
Hayes, M. C., L. F. Gates and S. A. Hirsch. 1997. Multiple catches of smallmouth bass in a special regulation fishery. North American Journal of Fisheries Management, 17: 182-187. [ref. 100]
Klumb, R. A., M. A. Bozek and R. V. Fire. 1999. Proportionality of body to scales growth: Validation of two back-calculation models with individually tagged and recaptured smallmouth bass and walleyes. Transactions of the American Fisheries Society, 128: 815-831. [ref. 145]
MacLean, J. A., B. J. Shuter, H. A. Regier and J. C. MacLeod. 1981. Temperature and year-class strength of smallmouth bass. Rapp. P.-v. Renu. Cons. int. Explor. Mer., 178: 30-40.

[ref. 188]

- Paragamian, V. L. 1984. Population characteristics of smallmouth bass in five Iowa streams and management recommendations. *North American Journal of Fisheries Management*, 4: 497-506. [ref. 223]
- Probst, W. E., C. F. Rabeni, W. G. Covington and R. E. Marteney. 1984. Resource use by stream-dwelling rock bass and smallmouth bass. *Transactions of the American Fisheries Society*, 113: 283-294. [ref. 245]
- Ward, D. L. and M. P. Zimmerman. 1999. Response of smallmouth bass to sustained removals of northern pikeminnow in the lower Columbia and Snake rivers. *Transactions of the American Fisheries Society*, 128: 1020-1035. [ref. 319]
- Waters, T. F., J. P. Kaehler, T. J. Polomis and T. J. Kwak. 1993. Production dynamics of smallmouth bass in a Small Minnesota Stream. *Transactions of the American Fisheries Society*, 122: 588-598. [ref. 321]
- 食性
- Dong, Q. A. and D. L. DeAngelis. 1998. Consequences of cannibalism and competition for food in a smallmouth bass population: An individual-based modeling study. *Transactions of the American Fisheries Society*, 127: 174-191. [ref. 57]
- Easton, R. S., D. J. Orth and J. R. Voshell. 1996. Spatial and annual variation in the diets of juvenile smallmouth bass, *Micropterus dolomieu*. *Environmental Biology of Fishes*, 46: 383-392. [ref. 60]
- George, E. L. and W. F. Hadly. 1979. Food and habitat partitioning between rock bass (*Ambloplites rupestris*) and smallmouth bass (*Micropterus dolomieu*) young of the year. *Transactions of the American Fisheries Society*, 108: 253-261. [ref. 85]
- Rieman, B. E., R. C. Beamesderfer, S. Vigg and T. P. Poe. 1991. Estimated loss of juvenile salmonids to predation by northern squawfish, walleyes, and smallmouth bass, and channel catfish in John-Day-Reservoir, Columbia River. *Transactions of the American Fisheries Society*, 120: 448-458. [ref. 262]
- Rogers, J. B. and C. C. Burley. 1991. A sigmoid model to predict gastric evacuation rates of smallmouth bass, *Micropterus dolomieu*, fed juvenile salmon. *Transactions of the American Fisheries Society*, 120: 23-33. [ref. 264]
- Ross, L. M., J. Savitz and G. Funk. 1995. Comparison of diets of smallmouth bass, *Micropterus dolomieu*, collected by sport fishing and by electrofishing. *Journal of Freshwater Ecology*, 10: 393-398. [ref. 268]
- Stephenson, S. A. and W. T. Momot. 1991. Food-habits and growth of walleye, *Stizostedion vitreum*, smallmouth bass, *Micropterus dolomieu*, and northern pike, *Esox lucius*, in the Kaministiquia River, Ontario. *Canadian Field Naturalist*, 105: 517-521. [ref. 296]
- Vigg, S., T. P. Poe, L. A. Prendergast and H. C. Hansel. 1991. Rates of consumption of juvenile salmonids and alternative preyfish by northern squawfish, walleyes, and smallmouth bass, and channel catfish in John Day Reservoir, Columbia River. *Transactions of the American Fisheries Society*, 120:421-438. [ref. 315]
- Ward, D. L. and M. P. Zimmerman. 1999. Response of smallmouth bass to sustained removals of northern pikeminnow in the lower Columbia and Snake rivers. *Transactions of the American Fisheries Society*, 128: 1020-1035. [ref. 319]
- Zimmerman, M. P. 1999. Food habits of smallmouth bass, walleyes and northern pikeminnow in the lower Columbia River Basin during outmigration of juvenile anadromous salmonids. *Transactions of the American Fisheries Society*, 128: 1036-1054. [ref. 339]
- 片野 修・青沼佳方. 2001. コクチバスによって捕食されるウグイの最大体長. *日本水産学会誌*, 67: 866-873. [ref. 371]
- 小原昌和・沢本良宏・降幡 充. 1999. 野尻湖のコクチバスの食性. 平成9年度長野水試事業報

- 告, 長野県水産試験場, 明科, 18. [ref. 409]
- 小原昌和. 2000. 野尻湖のコクチバスの食性-Ⅱ. 平成10年度長野水試事業報告, 長野県水産試験場, 明科, 21-22. [ref. 410]

行動

- Cole, M. B. and J. R. Moring. 1997. Potential error with *in situ* surveys of smallmouth bass, *Micropterus dolomieu* Lacepède, as determined by radio-telemetry. *Fisheries Research*, 31: 269-273. [ref. 45]
- Hinch, S. G. and N. C. Collins. 1991. Importance of diurnal and nocturnal nest defence in the energy budget of male smallmouth bass: insights from direct video observations. *Transactions of the American Fisheries Society*, 120: 657-663. [ref. 107]
- Larimore, R. W. 1975. Visual and tactile orientation of smallmouth bass fry under floodwater conditions. Pages 323-332 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C. [ref. 167]
- Ongarato, R. J. and E. J. Snucins. 1993. Aggression of guarding male smallmouth bass, *Micropterus dolomieu*, towards potential brood predators near the nest. *Canadian Journal of Zoology*, 71: 437-440. [ref. 218]
- Ridgway, M. S. and B. J. Shuter. 1996. Effects of displacement on the seasonal movements and home range characteristics of smallmouth bass in Lake Opeongo. *North American Journal of Fisheries Management*, 16: 371-377. [ref. 261]

環境

- Henry, K. S., K. Kannan, B. W. Nagy, N. R. Kevern, M. J. Zabik and J. P. Giesy .1998. Concentrations and hazard assessment of organochlorine contaminants and mercury in smallmouth bass from a remote lake in the Upper Peninsula of Michigan. *Archives of Environmental Contamination and Toxicology*, 34: 81-86. [ref. 104]

外来種問題

- Kiesecker, J. M. and A. R. Blaustein. 1998. Effects of introduced bullfrogs and smallmouth bass on microhabitat use, growth, and survival of native red-legged frogs (*Rana aurora*). *Conservation Biology*, 12: 776-787. [ref. 143]
- 林 秀剛. 2002. 信州の湖沼へ魚食魚ブラックバスと草食魚ソウギョによる攪乱. 日本生態学会 (編), 外来種ハンドブック. pp. 262-264. 地人書館, 東京. [ref. 354]
- 糟谷浩一. 2000. 内水面外来魚密放流防止体制推進事業-コクチバス生態調査-. 栃木県水産試験場研究報告, 42: 44-57. [ref. 370]
- 山下 茂. 1997. スモールマウスバスの繁殖をどう考えますか? 身勝手な愛好者の行為が, バスフィッシングのイメージを低下させています. *バスマガジン*, 75: 9. [ref. 456]
- 淀 太我. 2002. コクチバスへそれでも放たれる第二のブラックバス. 日本生態学会 (編), pp. 118. 外来種ハンドブック. 地人書館, 東京. [ref. 460]
- 全国内水面漁業協同組合連合会. 2000. 非常事態! コクチバスは約3倍に. 広報ないすいめん, 20: 15-17. [ref. 474]

遺伝

- Gross, M. L., A. R. Kapuscinski and A. J. Faras. 1994. Nest-specific DNA fingerprints of smallmouth bass in Lake Opeongo, Ontario. *Transactions of the American Fisheries Society*, 123: 449-459. [ref. 92]
- Gross, M. L. and A. R. Kapuscinski. 1997. Reproductive success of smallmouth basses estimated and evaluated from family-specific DNA fingerprints. *Ecology*, 78: 1424-1430. [ref. 93]
- Koppelman, J. B. 1994. Hybridization between smallmouth bass, *Micropterus dolomieu*, and spotted bass, *Micropterus punctulatus*, in the Missouri River system, Missouri. *Copeia*, (1): 204-210. [ref. 152]
- Pierce, P. C. and M. J. Van den Avyle. 1997. Hybridization between introduced spotted

bass and smallmouth bass in reservoirs. Transactions of the American Fisheries Society, 126: 939-947. [ref. 236]

Pipas, J. C. and F. J. Bulow. 1998. Hybridization between redeye bass and smallmouth bass in Tennessee streams. Transactions of the American Fisheries Society, 127: 141-146. [ref. 238]

Snyder, J. A., G. C. Garman and R. W. Chapman. 1996. Mitochondrial DNA variation in native and introduced populations of smallmouth bass, *Micropterus dolomieu*. Copeia, (4): 995-998. [ref. 291]

Stark, W. J. and A. A. Echelle. 1998. Genetic structure and systematics of smallmouth bass, with emphasis on interior highlands populations. Transactions of the American Fisheries Society, 127: 393-416. [ref. 295]

その他

Coble, D. W. 1975. Smallmouth bass. Pages 21-33 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 43]

Funk, J. L. and L. Pflieger. 1975. Courtois creek, a smallmouth bass stream in the Missouri Ozarks. Pages 224-230 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 79]

McNeil, A. J. 1995. An overview of the smallmouth bass in Nova Scotia. North American Journal of Fisheries Management, 15: 680-687. [ref. 197]

Ⅲ. オオクチバス・コクチバス共通

分類

Ramsey, J. S. 1975. Taxonomic History and systematic relationships among species of *Micropterus*. Pages 67-75 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and

Management. Sport Fishing Institute, Washington, D. C. [ref. 250]

中坊徹次 (編). 2000. 日本産魚類検索-全種の同定, 第2版. 東海大学出版会, 東京. xxxiv+1476pp. [ref. 391]

佐々木克也・廣瀬一美. 1992. 木崎湖におけるバス属魚類の形態学的研究. 平成4年度日本水産学会春季大会講演要旨集, 73. [ref. 420]

瀬能 宏. 2002. 日本に移入されたオオクチバス属魚類の分類. 日本魚類学会自然保護委員会 (編), pp. 11-25. 川と湖沼の侵略者ブラックバス-その生物学と生態系への影響-. 恒星社厚生閣, 東京. [ref. 424]

生理

Bulkley, R. V. 1975. Chemical and physical effects on the centrarchid basses. Pages 286-294 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 28]

繁殖

Snow, J. R. 1975. Hatchery propagation of the black basses. Pages 344-356 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 289]

増養殖

Childers, W. F. 1975. Bass genetics as applied to culture and management. Pages 362-372 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 40]

Prince, E. D., R. F. Raleigh and R. V. Corning. 1975. Artificial reefs and centrarchid basses. Pages 498-505 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 244]

生態

Carlander, K. D. 1975. Community relations of

bass large natural lakes. Pages 125-130 *in* R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 33]

Funk, J. L. 1975. Structure of fish communities in streams which contain bass. Pages 140-153 *in* R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 78]

Sowa, S. P. and C. F. Rabeni. 1995. Regional evaluation of the relation of habitat to distribution and abundance of smallmouth bass and largemouth bass in Missouri streams. Transactions of the American Fisheries Society, 124: 240-251. [ref. 294]

成長・発育

Beamesderfer, R. C. P. and J. A. North. 1995. Growth, natural mortality and predicted response to fishing for largemouth bass and smallmouth bass populations in North America. North American Journal of Fisheries Management, 15: 688-704. [ref. 14]

Long, J. M. and W. L. Fisher. 2001. Precision and bias of largemouth, smallmouth, and spotted bass ages estimated from scales, whole otoliths, and sectioned otoliths. North American Journal of Fisheries Management, 21: 636-645. [ref. 178]

資源

Beamesderfer, R. C. P. and J. A. North. 1995. Growth, natural mortality and predicted response to fishing for largemouth bass and smallmouth bass populations in North America. North American Journal of Fisheries Management, 15: 688-704. [ref. 14]

Chance, C. J., A. O. Smith, J. A. Holbrook II and R. B. Fitz. 1975. Norris reservoir: A case history in fish management. Pages 399-407 *in* R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 36]

Fajen, O. 1975. Population dynamics of bass in

rivers and streams. Pages 195-203 *in* R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 67]

Jenkins, R. M. 1975. Black bass crops and species association in reservoirs. Pages 114-124 *in* R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 134]

Latta, W. C. 1975. Dynamics of bass in large natural lakes. Pages 175-182 *in* R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 168]

Long, J. M. and W. L. Fisher. 2001. Precision and bias of largemouth, smallmouth, and spotted bass ages estimated from scales, whole otoliths, and sectioned otoliths. North American Journal of Fisheries Management, 21: 636-645. [ref. 178]

Rainwater, R. C. 1975. Relation of physical and biological variables to black bass crops. Pages 306-309 *in* R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 249]

Rideout, S. G. and P. H. Oatis. 1975. Population dynamics of smallmouth and largemouth bass in Quabbin Reservoir. Pages 216-221 *in* R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 257]

大浜秀規. 2002. ブラックバスと内水面漁場管理－山梨県を例にして. 日本魚類学会自然保護委員会 (編), pp.11-25. 川と湖沼の侵略者ブラックバス－その生物学と生態系への影響－. 恒星社厚生閣, 東京. [ref. 415]

行動

Coutant, C. C. 1975. Responses of bass to natural and artificial temperature regimes. Pages 272-285 *in* R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D.

- C. [ref. 49]
- Demers, E., R. S. McKinley, A. H. Weatherley and D. I. McQueen. 1996. Activity patterns of largemouth and smallmouth bass determined with electromyogram biotelemetry. *Transactions of the American Fisheries Society*, 125: 434-439. [ref. 53]
- Sabo, M. J., E. J. Pert and K. O. Winemiller. 1996. Agonistic behavior of juvenile largemouth bass and smallmouth bass. *Journal of Freshwater Ecology*, 11: 115-118. [ref. 272]
- 環境**
- Eipper, A. F. 1975. Environmental influences on the mortality of bass embryos and larvae. Pages 295-305 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C. [ref. 62]
- 外来種問題**
- Welcomme, R. L. 1988. International introductions of inland aquatic species. *FAO Fisheries Technical Paper*, 294: 318pp.[ref. 324]
- 細谷和海. 1997. 生物多様性を考慮した淡水魚保護. 長田芳和・細谷和海 (編), pp. 315-329. 日本の希少淡水魚の現状と系統保存ーよみがえれ日本産淡水魚ー. 緑書房, 東京. [ref. 357]
- 細谷和海. 2001. 日本産淡水魚の保護と外来魚. *水環境学会誌*, 24: 273-278. [ref.359]
- 萱間 修. 2001. バス問題を考える「それでも僕はバス釣りの味方です。」。フィッシュマン. 大阪. 108pp. [ref. 363]
- 苅部治紀. 2001. ブラックバス問題について. *Pterobosca*, 7: 27-29. [ref.368]
- 丸山 隆. 2002. バスフィッシングと行政の在り方. 日本魚類学会自然保護委員会 (編), pp. 99-122. 川と湖沼の侵略者ブラックバスーその生物学と生態系への影響ー. 恒星社厚生閣, 東京. [ref.387]
- 中井克樹. 1999. バス釣りがもたらすわが国の淡水生態系の危機ー何が問題で何をなすべきか, 森 誠一 (編). pp. 154-168. 自然復元特集5 淡水生物の保全生態学ー復元生態学に向け
- てー. 信山社サイテック, 東京. [ref. 393]
- 中井克樹. 2000. 日本における外来魚問題の背景と現状ー管理のための方向性を考えるー. *保全生態学研究*, 5: 171-180. [ref. 394]
- 中井克樹. 2001. なぜブラックバスが悪いのか? 私たちの自然, 468: 10-13. [ref. 395]
- 中井克樹. 2001. 魚類における外来種問題. 川道美枝子・岩槻邦男・堂本暁子 (編), pp. 140-155. 移入・外来・侵入種ー生物多様性を脅かすもの. 築地書館, 東京. [ref. 396]
- 中井克樹. 2002. 「ブラックバス問題」の現状と課題. 日本魚類学会自然保護委員会 (編), pp. 127-142. 川と湖沼の侵略者ブラックバスーその生物学と生態系への影響ー. 恒星社厚生閣, 東京. [ref. 398]
- 日本魚類学会自然保護委員会 (編). 川と湖沼の侵略者ブラックバスーその生態学と生態系への影響. 恒星社厚生閣, 東京. 150pp. [ref. 401]
- 生物多様性研究会 (編). 2000. ブラックバス問題を考える. 資料集, 39pp. [ref. 422]
- 生物多様性研究会 (編). 2002. ブラックバスを考えるー外来魚と日本ー. 資料集Vol.3, 68pp. [ref. 423]
- 全国内水面漁業協同組合連合会. 2002. 止まらない密放流 外来魚の生息さらに拡大 ブラックバス等の生息分布, 影響等調査. 広報ないすいめん, 27: 12-14. [ref. 475]
- 遺伝**
- Childers, W. F. 1975. Bass genetics as applied to culture and management. Pages 362-372 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C. [ref. 40]
- Whitmore, D. H. and T. R. Hellier. 1988. Natural hybridization between largemouth and smallmouth bass (*Micropterus*). *Copeia*, 1988: 493-496. [ref. 325]
- 遊漁**
- Hartley, R. A. and J. R. Moring. 1995. Differences in mortality between largemouth bass and smallmouth bass caught in tournaments.

North American Journal of Fisheries Management, 15: 666-670. [ref. 99]

Philipp, D. P., C. A. Toline, M. F. Kubacki, D. B. F. Philipp and F. J. S. Phelan. 1997. The impact of catch and release angling on the reproductive success of smallmouth bass and largemouth bass. North American Journal of Fisheries Management, 17: 557-567. [ref. 233]

金子春陽・若林 務. 1998. ブラックバス移殖史. 釣り人社, 東京. 254pp. [ref. 364]

釣具界. 2000. 21世紀のバスフィッシングを考える ひとけた会の研修会より ②パネルディスカッション. 釣具界, 3月5日号, 6. [ref. 446]

淀 太我・井口恵一郎. 2001. 日本のバスフィッシング, 第9回世界湖沼会議発表論文集, 第1分科会. 第9回世界湖沼会議実行委員会事務局, pp. 201-204. [ref. 458]

その他

MacCrimmon, H. R. and W. H. Robbins. 1975. Distribution of the black basses in North America. Pages 59-66 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 182]

Smitherman, R. O. 1975. Experimental species associations of basses in Alabama ponds. Pages 76-84 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 288]

IV. サンフィッシュ科全般

分類

Hubbs, C. L and R. M. Bailey. 1940. A revision of the black basses (*Micropterus* and *Huro*) with description of four new forms. Miscellaneous Publications, Museum of Zoology, University of Michigan, 48: 1-51. [ref. 121]

Williams, J. D and G. H. Burgess. 1999. A new

species of bass, *Micropterus cataractae* (Teleostei: Centrarchidae), from the Apalachicola River Basin in Alabama, Florida, and Georgia. Bulletin of the Florida Museum of Natural History, 42: 80-114. [ref. 332]

解剖

Branson, B. A and G. A. Moore. 1962. The lateralis components of the acoustico-lateralis system in the sunfish family Centrarchidae. Copeia (1) : 1-101. [ref. 19]

行動

Miller, R. J. 1975. Comparative behavior of centrarchid basses. Pages 85-94 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 201]

外来種問題

Welcomme, R. L. 1988. International introductions of inland aquatic species. FAO Fisheries Technical Paper, 294: 318pp. [ref. 324]

水産庁. 1992. 移入すれば問題になり得る主な外国産魚種に関する文献調査. 平成3年度水産庁委託事業報告書, 159pp. [ref. 427]

V. その他

資源

Fox, A. C. 1975. Effects of traditional harvest regulations on bass populations and fishing. Pages 392-398 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 74]

遊漁

Holbrook II, J. A. 1975. Bass fishing tournaments. Pages 408-415 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Wash-

ington, D. C. [ref. 112]

その他

Keith, W. E. 1975. Management by water level manipulation. Pages 489-497 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 141]

Vogele, L. E. 1975. The Spotted Bass. Pages 41-45 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C. [ref. 316]

VI. 総合目録

1. Aggus, L. R. and G. V. Elliot. 1975. Effects of cover and food on year-class strength of largemouth bass. Pages 317-322 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C.
2. Allan, R. C. and J. Romero. 1975. Underwater observation of largemouth bass spawning and survival in Lake Mead. Pages 104-112 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C.
3. Allen, M. S., J. C. Green, F. J. Snow, M. J. Maccina and D. R. DeVries. 1999. Recruitment of largemouth bass in Alabama reservoirs: Relations to trophic state and larval shad occurrence. North American Journal of Fisheries Management, 19: 67-77.
4. Aloo, P. A. 1999. Ecological studies of helminth parasites of the largemouth bass, *Micropterus salmoides*, from Lake Naivasha and the Oloidian Bay, Kenya. Onderstepoort Journal of Veterinary Research, 66: 73-79.
5. Anderson, P.M., W.L. Salo, J.J. Korte, P. A. Wright and A. Felskie. 1996. Expression of urea cycle-related carbamyl-phosphate synthetase III (CPSase III) in muscle of rainbow trout (*Oncorhynchus mykiss*), largemouth bass (*Micropterus salmoides*) and in trout embryos. The FASEB Journal, 10: A1371.
6. Anderson, R. O. 1975. Factors influencing the quality of largemouth bass fishing. Pages 183-194 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C.
7. Annett, C. A. 1998. Hunting behavior of Florida largemouth bass, *Micropterus salmoides floridanus*, in a channelized river. Environmental Biology of Fishes, 53: 75-87.
8. Ayala, C. E., C. C. Kohler and R. R. Stickney. 1993. Protein digestibility and amino acid availability of fish-meal fed to largemouth bass infection with intestinal Acanthocephalans. The Progressive Fish Culturist, 55: 275-279.
9. Azuma, M. and Y. Motomura. 1998. Feeding habits of largemouth bass in a non-native environment: the case of a small lake with bluegill in Japan. Environmental Biology of Fishes, 52: 379-390.
10. Baca, R. M. and R. W. Dresher. 1995. Do the effects of piscivorous largemouth bass cascade to the plankton?. Hydrobiologia, 316: 139-151.
11. Bailey, R. M. and C. L. Hubbs. 1949. The black basses (*Micropterus salmoides*) of Florida, with description of a new species. University of Michigan Museum of Zoology Occasional Papers, 516: 1-40.
12. Bain, M. B. and S. E. Boltz. 1992. Effects of aquatic plant control on the micro distribution and population characteristics of largemouth bass. Transactions of the American Fisheries Society, 121: 94-103.
13. Baylis, J. R., D. D. Wiegmann and M. H. Hoff. 1993. Alternating life-histories of

- smallmouth bass. Transactions of the American Fisheries Society, 122: 500-510.
14. Beamesderfer, R. C. P. and J. A. North. 1995. Growth, natural mortality and predicted response to fishing for largemouth bass and smallmouth bass populations in North America. North American Journal of Fisheries Management, 15: 688-704.
 15. Bennet t, G. W. 1937. The growth of the large mouthed black bass, *Huro salmoides* (Lacepède), in the waters of Wisconsin. Copeia, (2): 104-118.
 16. Bennett, G. W. 1950. Experimental largemouth bass management in Illinois. Transactions of the American Fisheries Society, 80: 231-239.
 17. Bevelhimer, M. S. 1996. Relative importance of temperature, food, and physical structure to habitat choice by smallmouth bass in laboratory experiments. Transactions of the American Fisheries Society, 125: 274-283.
 18. Bowman, C. J. and N. D. Denslow. 1999. Development and validation of a species- and gene-specific molecular biomarker: Vitellogenin mRNA in largemouth bass (*Micropterus salmoides*). Ecotoxicology, 8: 399-416.
 19. Branson, B. A and G. A. Moore. 1962. The lateralis components of the acoustico-lateralis system in the sunfish family Centrarchidae. Copeia, (1) : 1-101.
 20. Brauhn, J. L., D. Holtz and R. O. Anderson. 1972. August spawning of largemouth bass. The Progressive Fish Culturist, 34: 207-209.
 21. Brecka, B. J., D. H. Wahl and M. L. Hooe. 1996. Growth, survival, and body composition of largemouth bass fed various commercial diets and protein concentrations. The Progressive Fish Culturist, 58: 104-110.
 22. Bremer, D. J. 1965. Changes in populations of forage organisms associated with predation by largemouth bass and bluegill. M. A. thesis, Southern Illinois University, Carbondale, 25pp.
 23. Bremer, J. R. A., L. Zhang, J. S. Bulak and B. Ely. 1998. A polymerase chain reaction restriction fragment length polymorphism (PCR-RFLP) assay for the discrimination of mitochondrial DNA from the Florida and northern subspecies of largemouth bass. Transactions of the American Fisheries Society, 127: 507-511.
 24. Britson, C. A. 1998. Predatory responses of largemouth bass *Micropterus salmoides* to conspicuous and cryptic hatchling turtles: A comparative experiment. Copeia, (2): 383-390.
 25. Brown, M. L. and B. R. Murphy. 1994. Length-structured evaluation of seasonal energy patterns in largemouth bass. Journal of Freshwater Ecology, 9: 281-288.
 26. Bryan, C. F. 1969. Variation in selected meristic character of some basses, *Micropterus*. Copeia, (2): 370-373.
 27. Bryant, H. E. and T. E. Moen. 1980. Food of largemouth bass (*Micropterus salmoides*) in Degray Reservoir, Arkansas, 1976. Proceedings of the Arkansas Academy of Science, 34: 34-37.
 28. Bulkley, R. V. 1975. Chemical and physical effects on the centrarchid basses. Pages 286-294 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C.
 29. Burress, R. M. 1975. Enhancing bass production by the use of fish toxicants. Pages 480-488 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C.
 30. Cao, X. Y., J. R. Kemp and P. M. Anderson. 1991. Subcellular-localization of 2 glutamine-dependent carbamyl-phosphate

- synthetases and related enzymes in liver of *Micropterus salmoides* (largemouth bass) and properties of isolated liver-mitochondria-comparative relationships with. *Journal of Experimental Zoology*, 258: 24-33.
31. Carbone, F. A., P. C. Wainwright and T. S. Moerland. 1999. Scaling of striated muscle myofibrillar ATP-ase in largemouth bass *Micropterus*. *The FASEB Journal*, 13: A414, Part1 Suppl.S.
 32. Carl, M. S. and R. A. Ira. 1982. Day-to-day variation in food consumption by largemouth bass. *Transactions of the American Fisheries Society*, 111: 543-548.
 33. Carlander, K. D. 1975. Community relations of bass large natural lakes. Pages 125-130 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
 34. Carlson, D. M. 1992. Importance of wintering refugia to the largemouth bass fishery in the Hudson River estuary. *Journal of Freshwater Ecology*, 7: 173-180.
 35. Carr, M. H. 1942. The breeding habits, embryology, and larval development of the largemouth black bass in Florida. *Proceedings of the New England Zoological Club*, 20: 43-77.
 36. Chance, C. J., A. O. Smith, J. A. Holbrook II and R. B. Fitz. 1975. Norris reservoir: A case history in fish management. Pages 399-407 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
 37. Chen, S. C. 1992. Study on the pathogenicity of nocardia-asteroides to the formosan snakehead, *Channa maculata* (Lacepède), and largemouth bass, *Micropterus salmoides* (Lacepède). *Journal of Fish Diseases*, 15: 47-53.
 38. Chen, S. C. 1992. The study on the pathogenicity of nocardia-asteroides to largemouth bass *Micropterus salmoides* (Lacepède). *Fish Pathology*, 27: 1-5.
 39. Chew, R. L. 1975. The Florida largemouth bass. Pages 450-458 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
 40. Childers, W. F. 1975. Bass genetics as applied to culture and management. Pages 362-372 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
 41. Clady, M. D. 1975. Early survival and recruitment of smallmouth bass in northern Michigan. *The Journal of Wildlife Management*, 39: 194-200.
 42. Clady, M. D., D. E. Campbell and G. P. Cooper. 1975. Effects of trophy angling on unexploited populations of smallmouth bass. Pages 425-429 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
 43. Coble, D. W. 1975. Smallmouth bass. Pages 21-33 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
 44. Cochran, P. A. and I. R. Adelman. 1982. Seasonal aspect of daily ration and diet of largemouth bass, *Micropterus salmoides*, with an evaluation of gastric evacuation rates. *Environmental Biology of Fishes*, 7: 265-275.
 45. Cole, M. B. and J. R. Moring. 1997. Potential error with *in situ* surveys of smallmouth bass, *Micropterus dolomieu* Lacepède, as determined by radio-telemetry. *Fisheries Research*, 31: 269-273.
 46. Cole, M. B. and J. R. Moring. 1997. Relation of adult size to movements and distribution of smallmouth bass in a central Maine lake. *Transactions of the American Fisheries Society*, 126: 815-821.

47. Cooke, S. J., C. M. Bunt and R. S. McKinley. 1998. Derby-determined vital statistics and trends of the smallmouth bass *Micropterus dolomieu* recreational fishery in the middle reaches of the Grand River, Ontario. *Canadian Field Naturalist*, 112: 451-458.
48. Coughlin, D. J. 2000. Power production during steady swimming in largemouth bass and rainbow trout. *Journal of Experimental Biology*, 203: 617-629.
49. Coutant, C. C. 1975. Responses of bass to natural and artificial temperature regimes. Pages 272-285 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
50. Coyle, S. D., J. H. Tidwell and C. D. Webster. 2000. Response of largemouth bass *Micropterus salmoides* to dietary supplementation of lysine methionine, and highly unsaturated fatty acids. *Journal of the World Aquaculture Society*, 31: 89-95.
51. DeAngelis, D. L., L. Godbout and B. J. Shuter. 1991. An individual-based approach to predicting density-dependent dynamics in smallmouth bass populations. *Ecological Modeling*, 57: 91-115.
52. Deiana, A. M., A. Cau, S. Salvadori, E. Coluccia, R. Cannas, A. Milia and J. Tagliavini. 2000. Major and 5S ribosomal sequences of the largemouth bass *Micropterus salmoides* (Perciformes, Centrarchidae) are localized in GC-rich regions of the genome. *Chromosome Research*, 8: 213-218.
53. Demers, E., R. S. McKinley, A. H. Weatherley and D. I. McQueen. 1996. Activity patterns of largemouth and smallmouth bass determined with electromyogram biotelemetry. *Transactions of the American Fisheries Society*, 125: 434-439.
54. Deutsch, W. G., C. W. Reed, E. C. Webber and D. R. Bayne. 1992. Effects of largemouth bass stocking rate on fish population in aquatic mesocosms used for pesticide research. *Environmental Toxicology and Chemistry*, 11: 5-10.
55. Dibble, E. D. and S. L. Harrel. 1997. Largemouth bass diets in two aquatic plant communities. *Journal of Aquatic Plant Management*, 35: 74-78.
56. Dillard, J. G. and G. D. Novinger. 1975. Stocking largemouth bass in small impoundments. Pages 459-474 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
57. Dong, Q. A. and D. L. DeAngelis. 1998. Consequences of cannibalism and competition for food in a smallmouth bass population: An individual-based modeling study. *Transactions of the American Fisheries Society*, 127: 174-191.
58. Drenner, R. W., K. L. Gallo, C. M. Edwards, K. E. Rieger and E. D. Dibble. 1997. Common carp affect turbidity and angler catch rates of the largemouth bass in ponds. *North American Journal of Fisheries Management*, 17: 1010-1013.
59. Dubets, H. 1954. Feeding habits of the largemouth bass revealed by a gastroscope. *The Progressive Fish Culturist*, 16: 134-136.
60. Easton, R. S., D. J. Orth and J. R. Voshell. 1996. Spatial and annual variation in the diets of juvenile smallmouth bass, *Micropterus dolomieu*. *Environmental Biology of Fishes*, 46: 383-392.
61. Eaton, J. G., W. A. Swenson, J. H. McCormick, T. D. Simonson and K. M. Jensen. 1992. A field and laboratory investigation of acid effects on largemouth bass, rock bass, black crappie, and yellow perch. *Transactions of the American Fisheries Society*, 121: 644-658.
62. Eipper, A. F. 1975. Environmental influences

- on the mortality of bass embryos and larvae. Pages 295-305 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
63. Emery, A. R. 1975. Stunted bass: A result of competing cisco and limited crayfish stocks. Pages 154-164 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
64. ESchoffman, R. J. 1938. Age and growth of the bluegills and largemouth black bass in Reelfoot Lake. *Journal of the Tennessee Academy of Science*, 13: 81-103.
65. Espinosa, F. A., Jr. and J. E. Deacon. 1973. The preference of largemouth bass (*Micropterus salmoides* (Lacepède)) for selected bait species under experimental conditions. *Transactions of the American Fisheries Society*, 102: 355-362.
66. Essington, T. E., J. R. Hodgson and J. F. Kitchell. 2000. Role of satiation in the functional response of a piscivore, largemouth bass (*Micropterus salmoides*). *Canadian Journal of Fisheries and Aquatic Sciences*, 57: 548-556.
67. Fajen, O. 1975. Population dynamics of bass in rivers and streams. Pages 195-203 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
68. Fajen, O. 1975. The standing crops of smallmouth bass and associated species in Courtois creek. Pages 240-249 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
69. Fast, A. W. 1993. Distributions of rainbow trout, largemouth bass and threadfin shad in Lake Casitas, California, with artificial aeration. *California Fish and Game*, 79: 13-27.
70. Fischer, S. A. and W. E. Kelso. 1990. Parasite fauna development in juvenile bluegills and largemouth bass. *Transactions of the American Fisheries Society*, 119: 877-884.
71. Fisher, S. K., J. T. Lingenfielser, C. H. Jagoe and C. E. Dallas. 1995. Evaluation of the effects of cryopreservation of isolated erythrocytes and leukocytes of largemouth bass by flow cytometry. *Journal of Fish Biology*, 46: 432-441.
72. Fleener, G. G. 1975. Harvest of smallmouth bass and associated species in Courtois creek. Pages 250-256 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
73. Foster, E. P., D. L. Drake and G. DiDomenico. 2000. Seasonal changes and tissue distribution of mercury in largemouth bass (*Micropterus salmoides*) from Dorena Reservoir, Oregon. *Archives of Environmental Contamination and Toxicology*, 38: 78-82.
74. Fox, A. C. 1975. Effects of traditional harvest regulations on bass populations and fishing. Pages 392-398 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
75. Francis-Floyd, R., P. Reed, B. Bolon, J. Estes and S. McKinney. 1993. An epizootic of *Edwardsiella tarda* in largemouth bass (*Micropterus salmoides*). *Journal of Wildlife Disease*, 29: 334-336.
76. Fullerton, A. H., J. E. Garvey, R. A. Wright and R. A. Stein. 2000. Overwinter growth and survival of largemouth bass: interactions among size, food, origin, and winter severity. *Transactions of the American Fisheries Society*, 129: 1-12.
77. Funk, J. L. 1975. Evaluation of the smallmouth bass population and fishery in Courtois creek. Pages 257-269 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.

78. Funk, J. L. 1975. Structure of fish communities in streams which contain bass. Pages 140-153 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C.
79. Funk, J. L. and L. Pflieger. 1975. Courtois creek, a smallmouth bass stream in the Missouri Ozarks. Pages 224-230 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C.
80. Garcia, E. F., R. J. McPherson and T. H. Martin. 1997. Liver cell estrogen receptor binding in prespawning female largemouth bass, *Micropterus salmoides*, environmentally exposed to polychlorinated biphenyls. *Archives of Environmental Contamination and Toxicology*, 32: 309-315.
81. Garvey, J. E. and R. A. Stein. 1998. Linking bluegill and gizzard shad prey assemblages to growth of age-0 largemouth bass in reservoirs. *Transactions of the American Fisheries Society*, 127: 70-83.
82. Garvey, J. E., R. A. Wright and R. A. Stein. 1998. Overwinter growth and survival of age-0 largemouth bass (*Micropterus salmoides*): Revisiting the role of body size. *Canadian Journal of Fisheries and Aquatic Sciences*, 55: 2414-2424.
83. Geldern, C. Jr. and D. F. Mitchell. 1975. Largemouth bass and threadfin shad in California. Pages 436-449 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C.
84. Gelwick, F. P., E. R. Gilliland and W. J. Matthews. 1995. Introgression of the Florida largemouth bass genome into stream populations of Northern largemouth bass in Oklahoma. *Transactions of the American Fisheries Society*, 124: 550-562.
85. George, E. L. and W. F. Hadly. 1979. Food and habitat partitioning between rock bass (*Ambloplites rupestris*) and smallmouth bass (*Micropterus dolomieu*) young of the year. *Transactions of the American Fisheries Society*, 108: 253-261.
86. Gilliland, E. R. 1994. Comparison of absorbable sutures used in largemouth bass liver-biopsy surgery. *The Progressive Fish Culturist*, 56: 60-61.
87. Gillooly, J. F. and J. R. Baylis. 1999. Reproductive success and the energetic cost of parental care in male smallmouth. *Journal of Fish Biology*, 54: 573-584.
88. Godinho, F. N., M. T. Ferreira and R. V. Cortes. 1997. The environmental basis of diet variation in pumpkinseed sunfish, *Lepomis gibbosus* and largemouth bass *Micropterus salmoides* along an Iberian river basin. *Environmental Biology of Fishes*, 50: 105-115.
89. Godinho, F. N. and M. T. Ferreira. 1998. Spatial variation in diet composition of pumpkinseed sunfish, *Lepomis gibbosus*, and largemouth bass *Micropterus salmoides* from a Portuguese stream. *Folia Zoologica*, 47: 205-213.
90. Goodgame, L. S. and L. E. Miranda. 1993. Early growth and survival of age-0 largemouth bass in relation to parental size and swim-up time. *Transactions of the American Fisheries Society*, 122: 131-138.
91. Grinstead, B. G. 1975. Response of bass to removal of competing species by commercial fishing. Pages 475-479 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C.
92. Gross, M. L., A. R. Kapuscinski and A. J. Faras. 1994. Nest-specific DNA fingerprints of smallmouth bass in Lake Opeongo, Ontario. *Transactions of the American Fisheries Society*, 123: 449-459.
93. Gross, M. L. and A. R. Kapuscinski. 1997.

- Reproductive success of smallmouth bass estimated and evaluated from family-specific DNA fingerprints. *Ecology*, 78: 1424-1430.
94. Grubich, J. R. and P. C. Wainwright. 1997. Motor basis suction feeding performance in largemouth bass *Micropterus*. *Journal of Experimental Zoology*, 277: 1-13.
95. Gurtin, S. D., M. L. Brown and C. G. Scalet. 1999. Retention of Floy FD-94 anchor tags and effect on growth and condition of northern pike and largemouth bass. *Journal of Freshwater Ecology*, 14: 281-286.
96. Gustavson, A. W., R. S. Wydoski and G. A. Wedemeyer. 1991. Physiological-response of largemouth bass to angling stress. *Transactions of the American Fisheries Society*, 120: 629-636.
97. Hackney, P. A. 1975. Bass population in ponds and community lakes. Pages 131-139 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
98. Hambright, K. D. 1991. Experimental-analysis of prey selection by largemouth bass - role of predator mouth width and prey body depth. *Transactions of the American Fisheries Society*, 120: 500-508.
99. Hartley, R. A. and J. R. Moring. 1995. Differences in mortality between largemouth bass and smallmouth bass caught in tournaments. *North American Journal of Fisheries Management*, 15: 666-670.
100. Hayes, M. C., L. F. Gates and S. A. Hirsch. 1997. Multiple catches of smallmouth bass in a special regulation fishery. *North American Journal of Fisheries Management*, 17: 182-187.
101. Hayse, J. W. and T. E. Wissing. 1996. Effects of stem density of artificial vegetation on abundance and growth of age-0 bluegills and predation by largemouth bass. *Transactions of the American Fisheries Society*, 125: 422-433.
102. Hayward, R. S. and M. E. Bushmann. 1994. Gastric evacuation rates for juvenile largemouth bass. *Transactions of the American Fisheries Society*, 123: 88-93.
103. Heidinger, R. C. 1975. Life history and biology of the largemouth bass. Pages 11-20 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
104. Henry, K. S., K. Kannan, B. W. Nagy, N. R. Kevern, M. J. Zabik and J. P. Giesy. 1998. Concentrations and hazard assessment of organochlorine contaminants and mercury in smallmouth bass from a remote lake in the Upper Peninsula of Michigan. *Archives of Environmental Contamination and Toxicology*, 34: 81-86.
105. Henry, T. B., E. R. Irwin, J. M. Grizzle, M. L. Wildhaber and W. G. Brumbaugh. 1999. Acute toxicity of an acid mine drainage mixing zone to juvenile bluegill and largemouth bass. *Transactions of the American Fisheries Society*, 128: 919-928.
106. Hickley, P., R. North, S. M. Muchiri and D. M. Harper. 1994. The diet of largemouth bass, *Micropterus salmoides*, in Lake Naivasha, Kenya. *Journal of Fish Biology*, 44: 607-619.
107. Hinch, S. G. and N. C. Collins. 1991. Importance of diurnal and nocturnal nest defence in the energy budget of male smallmouth bass: insights from direct video observations. *Transactions of the American Fisheries Society*, 120: 657-663.
108. Hinton, D. E., R. L. Snipes and M. W. Kendall. 1972. Morphology and enzyme histochemistry in liver of largemouth bass (*Micropterus salmoides*). *Journal of the Fisheries Research Board of Canada*, 29: 531-534.

109. Hodgson, J. R., C. J. Hogson and S. M. Brooks. 1991. Trophic interaction and competition between largemouth bass (*Micropterus salmoides*) and rainbow-trout (*Oncorhynchus mykiss*) in a manipulated lake. *Canadian Journal of Fisheries and Aquatic Sciences*, 48: 1704-1712.
110. Hodgson, J. R. and M. J. Kinsella. 1995. Small mammals in the diet of largemouth bass, revisited. *Journal of Freshwater Ecology*, 10: 433-435.
111. Hoff, M. H. 1991. Effects of increased nesting cover on nesting and reproduction of smallmouth bass in Northern Wisconsin. In *Proceedings of the First International Smallmouth Bass Symposium* (ed. by D. C. Jackson). Mississippi Agricultural and Forestry Experiment Station, Mississippi State University, Mississippi, USA, pp. 39-43.
112. Holbrook II, J. A. 1975. Bass fishing tournaments. Pages 408-415 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
113. Hooper, A. D. 1975. Enhancement of bass production by fertilization and feeding. Pages 506-512 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
114. Horne, H., P. Rosenblum and T. Brandt. 1991. Can diet influence ovarian steroidogenesis in largemouth bass, *Micropterus salmoides*. *American Zoologist*, 31: A40.
115. Hosoya, K. 1997. Introduction of exotic species and biohazard. *Bulletin of National Research Institute of Aquaculture*, Suppl. 3: 155-156.
116. Houser, A. and W. C. Rainwater. 1975. Production of largemouth bass in Beaver and Bull Shoals Lakes. Pages 310-316 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
117. Howick, G. L., F. DeNoyelles, S. L. Dewey, L. Mason and D. Baker. 1993. The feasibility of stocking largemouth bass in 0.04-HA mesocosms used for pesticide research. *Environmental Toxicology and Chemistry*, 12: 1883-1893.
118. Hoyer, M. V. and D. E. Canfield. 1996. Largemouth bass abundance and aquatic vegetation in Florida lakes: An empirical. *Journal of Aquatic Plant Management*, 34: 23-32.
119. Hoyle, J. A. and A. Keast. 1987. The effect of prey morphology and size on handling time in a piscivore, the largemouth bass (*Micropterus salmoides*). *Canadian Journal of Zoology*, 65: 1972-1977.
120. Hoyle, J. A. and A. Keast. 1988. Prey handling time in two piscivore, *Esox americanus vermiculatus* and *Micropterus salmoides*, with contrasting mouth morphologies. *Canadian Journal of Zoology*, 66: 540-542.
121. Hubbs, C. L. and R. M. Bailey. 1940. A revision of the black basses (*Micropterus* and *Huro*) with description of four new forms. *Miscellaneous Publications, Museum of Zoology, University of Michigan*, 48: 1-51.
122. Huskey, S. H. and R. G. Turingan. 1999. Dietary switch through ontogeny in largemouth bass, *Micropterus salmoides*: A comparison between subtropical and temperate lakes. *American Zoologist*, 39: 34A.
123. Inslee, T. D. 1975. Increased production of smallmouth bass fry. Pages 357-361 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
124. Isaac, J., T. M. Kimmel and R. W. Bagley. 1998. Spawning behavior of Florida largemouth bass in an indoor raceway. *The Progressive Fish Culturist*, 60: 59-

- 62.
125. Jackson, J. R. and R. L. Noble. 1995. Selectivity of sampling methods for juvenile largemouth bass in assessments of recruitment processes. *North American Journal of Fisheries Management*, 15: 408-418.
126. Jackson, J. R. and R. L. Noble. 2000. First year cohort dynamics and overwinter mortality of juvenile largemouth bass. *Transactions of the American Fisheries Society*, 129: 229-237.
127. Jackson, J. R. and R. L. Noble. 2000. Relationships between annual variations in reservoir conditions and age-0 largemouth bass year-class strength. *Transactions of the American Fisheries Society*, 129: 699-715.
128. Jagoe, C. H., P. L. Shawallen and S. Brundage. 1996. Gill Na⁺, K⁺-ATPase activity in largemouth bass (*Micropterus salmoides*) from three reservoirs with different levels of mercury contamination. *Aquatic Toxicology*, 36: 161-176.
129. James, M. F. 1946. Histology of gonadal changes in the bluegill, *Lepomis macrochirus* Rafinesque and the largemouth bass *Huro salmoides* (Lacepède). *Journal of Morphology*, 79: 63-91.
130. Jaworska, J. S., K. A. Rose and A. L. Brenkert. 1997. Individual-based modeling of PCBs effects on young-of-the-year largemouth bass in southeastern USA reservoirs. *Ecological Modeling*, 99: 113-135.
131. Jayne, B. C. and G. V. Lauder. 1995. Are muscle-fibers within fish myotomes activated synchronously patterns of recruitment within deep myomeric musculature during swimming in largemouth bass. *Journal of Experimental Biology*, 198: 805-815.
132. Jayne, B. C. and G. V. Lauder. 1995. Red muscle motor patterns during steady swimming in largemouth bass-effects of speed and correlations with axial kinematics. *Journal of Experimental Biology*, 198: 1575-1587.
133. Jayne, B. C. and G. V. Lauder. 1995. Speed effects on midline kinematics during steady undulatory swimming of largemouth bass, *Micropterus salmoides*. *Journal of Experimental Biology*, 198: 585-602.
134. Jenkins, R. M. 1975. Black bass crops and species association in reservoirs. Pages 114-124 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
135. Johnson, J. M. and D. M. Post. 1996. Morphological constraints on intracohort cannibalism in age-0 largemouth bass. *Transactions of the American Fisheries Society*, 125: 809-812.
136. Johnson, R. L. and J. Pignatere. 1995. Restriction fragment length polymorphisms in the largemouth bass (*Micropterus salmoides salmoides*) in a small Massachusetts kettlehole. *American Midland Naturalist*, 133: 364-367.
137. Johnson, T. P., D. A. Syme, B. C. Jayne, G. V. Lauder and A. F. Bennett. 1994. Modeling red muscle power output during steady and unsteady swimming in largemouth bass. *American Journal of Physiology*, 267: R481-R488.
138. Kawamura, G. and N. Washiyama. 1989. Ontogenetic changes in behavior and sense organ morphogenesis in the largemouth bass and *Tilapia nilotica*. *Transactions of the American Fisheries Society*, 118: 203-213.
139. Kawamura, G. and T. Kishimoto. 2002. Color vision, accommodation and visual acuity in the largemouth bass. *Fisheries Science*, 68: 1041-1046.
140. Keast, A. and J. M. Eadie. 1985. Growth depensation in year-0 largemouth bass: the influence of diet. *Transactions of*

- the American Fisheries Society, 114: 204-213.
141. Keith, W. E. 1975. Management by water level manipulation. Pages 489-497 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
142. Kieffer, J. D., R. A. Ferguson, J. E. Tompa and B. L. Tufts. 1996. Relationship between body size and anaerobic metabolism in brook trout and largemouth bass. *Transactions of the American Fisheries Society*, 125: 760-767.
143. Kiesecker, J. M. and A. R. Blaustein. 1998. Effects of introduced bullfrogs and smallmouth bass on microhabitat use, growth, and survival of native red-legged frogs (*Rana aurora*). *Conservation Biology*, 12: 776-787.
144. Kirk, W. L. 1967. The nutritional value of bullfrog tadpoles, *Rana catesbeiana*, as forage for the largemouth bass, *Micropterus salmoides*. M. A. thesis, Southern Illinois University, Carbondale, 29 pp.
145. Klumb, R. A., M. A. Bozek and R. V. Fire. 1999. Proportionality of body to scales growth: Validation of two back-calculation models with individually tagged and recaptured smallmouth bass and walleyes. *Transactions of the American Fisheries Society*, 128: 815-831.
146. Knotek, W. L. and D. J. Orth. 1998. Survival for specific life intervals of smallmouth bass *Micropterus dolomieu* during parental care. *Environmental Biology of Fishes*, 51: 285-296.
147. Koci, B. J. and L. A. Mginniss. 1998. In vitro effects of hypoxia and isoproterenol on cell composition and acid-base status of largemouth bass erythrocytes. *The FASEB Journal*, 12: A333 Part I, Suppl. S.
148. Kolok, A. S. 1991. Photoperiod alters the critical swimming speed of juvenile largemouth bass, *Micropterus salmoides*, acclimated to cold water. *Copeia*, (4): 1085-1090.
149. Kolok, A. S. 1992. Morphological and physiological correlates with swimming performance in juvenile largemouth bass. *American Journal of Physiology*, 263: R1042-R1048 Part 2.
150. Kolok, A. S. 1992. The swimming performances of individual largemouth bass (*Micropterus salmoides*) are repeatable. *Journal of Experimental Biology*, 170: 265-270.
151. Kong, H. Y., D. D. Edberg and J. J. Korte. 1998. Nitrogen excretion and expression of carbamyl-phosphate synthetase III activity and mRNA in extrahepatic tissues of largemouth bass (*Micropterus salmoides*). *Archives of Biochemistry and Biophysics*, 350: 157-168.
152. Koppelman, J. B. 1994. Hybridization between smallmouth bass, *Micropterus dolomieu*, and spotted bass, *Micropterus punctulatus*, in the Missouri River system, Missouri. *Copeia*, (1): 204-210.
153. Kramer, R. H. and L. L. Smith, Jr. 1960. First-year growth of the largemouth bass, *Micropterus salmoides* (Lacepède), and some related ecological factors. *Transactions of the American Fisheries Society*, 89: 222-233.
154. Kramer, R. H. and L. L. Smith, Jr. 1962. Formation of year classes in largemouth bass. *Transactions of the American Fisheries Society*, 91: 29-41.
155. Kubitz, F. and L. L. Lovshin. 1997. Effects of initial weight and genetic strain on feed training largemouth bass *Micropterus salmoides* using ground fish flesh and freeze dried krill as starter diets. *Aquaculture*, 148: 179-190.
156. Kubitz, F., L. L. Lovshin and R. T. Lovell. 1997. Identification of feed enhancers for juvenile largemouth bass *Micropterus salmoides*. *Aquaculture*, 148: 191-200.

157. Kubitza, F. and L. L. Lovshin. 1997. Pond production of pellet-fed advanced juvenile and food-size largemouth bass. *Aquaculture*, 149: 253-262.
158. Kubitza, F. and L. L. Lovshin. 1997. The use of freeze-dried krill to feed train largemouth bass *Micropterus salmoides*: feeds and training strategies. *Aquaculture*, 148: 299-312.
159. Kupriyanova, E. K. and C. F. Bailey. 1998. The disturbance effect of largemouth bass nesting on a benthic macroinvertebrate community. *Journal of Freshwater Ecology*, 13: 333-341.
160. Kurten, G. 1995. Comparison of 2 target phosphorus concentrations for fertilizing Florida largemouth bass spawning ponds. *The Progressive Fish Culturist*, 57: 277-286.
161. Kurten, G., L. Hall and N. Thompson. 1999. Evaluation of cottonseed meal supplementation of inorganically fertilized Florida largemouth bass spawning ponds. *North American Journal of Aquaculture*, 61: 115-125.
162. Labay, A. A. and T. M. Brandt. 1994. Predation by *Cyclops vernalis* on Florida largemouth bass and fountain darter larvae. *The Progressive Fish Culturist*, 56: 37-39.
163. Lackey, R. T., J. E. Powers and J. R. Zuboy. 1975. Modeling to improve management of bass fisheries. Pages 430-435 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
164. Landry, R. C. and W. E. Kelso. 1999. Physicochemical influences on parasites of age-0 largemouth bass in the Atchafalaya River Basin, Louisiana. *Journal of Freshwater Ecology*, 14: 519-533.
165. Lange, T. R., H. E. Royals and L. L. Connor. 1993. Influence of water chemistry on mercury concentration in largemouth bass from Florida lakes. *Transactions of the American Fisheries Society*, 122: 74-84.
166. Lange, T. R., H. E. Royals and L. L. Connor. 1994. Mercury accumulation in largemouth bass (*Micropterus salmoides*) in a Florida lake. *Archives of Environmental Contamination and Toxicology*, 27: 466-471.
167. Larimore, R. W. 1975. Visual and tactile orientation of smallmouth bass fry under floodwater conditions. Pages 323-332 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
168. Latta, W. C. 1975. Dynamics of bass in large natural lakes. Pages 175-182 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
169. Lawrence, J. M. 1957. Estimated sizes of various forage fishes largemouth bass can swallow. *Proceedings of the Annual Conference Southeastern Association of Game and Fish Commissioners*, 11: 220-225.
170. Leadabrand, C. C. and B. B. Nickol. 1993. Establishment, survival, site selection and development of *Leptorhynchoides thecatus* in largemouth bass, *Micropterus salmoides*. *Parasitology*, 106: 495-501.
171. Leino, R. L. and J. H. McCormick. 1993. Responses of juvenile largemouth bass to different pH and aluminum levels at overwintering temperatures-effects on gill morphology, electrolyte balance, scale calcium, liver-glycogen. *Canadian Journal of Zoology*, 71: 531-543.
172. Leitner, J. K. and J. J. Isely. 1994. A liver and muscle biopsy technique for electrophoretic evaluation of largemouth bass. *The Progressive Fish Culturist*, 56: 288-290.
173. Lewis, W. M. and D. R. Helms. 1964. Vul-

- nerability of forage organisms to largemouth bass. Transactions of the American Fisheries Society, 93: 315-318.
174. Lewis, W. M., G. E. Gunning, E. Lyles and W. L. Bridges. 1961. Food choice of largemouth bass as a function of availability and vulnerability of food items. Transactions of the American Fisheries Society, 90: 277-280.
175. Lewis, W. M., R. C. Heidinger, W. Kirk, W. Chapman and D. Johnson. 1974. Food intake of the largemouth bass. Transactions of the American Fisheries Society, 103: 277-280.
176. Lingenfelter, S. F., C. E. Dallas, C. H. Jagoe, M. H. Smith, I. L. Brisbin and R. K. Chesser. 1997. Variation in DNA content of blood cells of largemouth bass from contaminated and uncontaminated waters. Environmental Toxicology and Chemistry, 16: 2136-2143.
177. Linser, P. J., W. E. S. Carr, H. S. Cate, C. D. Derby and J. C. Netherton. 1998. Function significance of the co-localization of taste buds and teeth in the pharyngeal jaw of the largemouth bass, *Micropterus salmoides*. The Biological Bulletin, 195: 273-281.
178. Long, J. M. and W. L. Fisher. 2001. Precision and bias of largemouth, smallmouth, and spotted bass ages estimated from scales, whole otoliths, and sectioned otoliths. North American Journal of Fisheries Management, 21: 636-645.
179. Ludsins, S. A. and D. R. DeVries. 1997. First-year recruitment of largemouth bass: The interdependency of early life stages. Ecological Applications, 7: 1024-1038.
180. Lukas, J. A. and D. J. Orth. 1995. Factors affecting nesting success of smallmouth bass in a regulated Virginia Stream. Transactions of the American Fisheries Society, 124: 726-735.
181. Lyons, J. 1997. Influence of winter starvation on the distribution of smallmouth bass among Wisconsin streams: A bioenergetics modeling assessment. Transactions of the American Fisheries Society, 126: 157-162.
182. MacCrimmon, H. R. and W. H. Robbins. 1975. Distribution of the black basses in North America. Pages 59-66 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C.
183. Maceina, M. J., B. R. Murphy and D. P. Philipp. 1992. Stocking Florida largemouth bass outside its native range. Transactions of the American Fisheries Society, 121: 686-691.
184. Maceina, M. J. 1996. Largemouth bass abundance and aquatic vegetation in Florida lake: An alternative interpretation. Journal of Aquatic Plant Management, 34: 43-47.
185. Maceina, M. J. and W. C. Reeves. 1996. Relations between submersed macrophyte abundance and largemouth bass tournament success on two Tennessee River impoundments. Journal of Aquatic Plant Management, 34: 33-38.
186. Mackereth, R. W., D. L. G. Noakes and M. S. Ridgway. 1999. Size-based variation in somatic energy reserves and parental expenditure by male smallmouth bass *Micropterus dolomieu*. Environmental Biology of Fishes, 56: 263-275.
187. Maclanee, W. M. 1948. The seasonal food of the largemouth black bass, *Micropterus salmoides floridanus* (Lacépède), in the St. Johns River, Welaka, Florida. Florida Academy of Science, 10: 103-108.
188. MacLean, J. A., B. J. Shuter, H. A. Regier and J. C. MacLeod. 1981. Temperature and year-class strength of smallmouth bass. Rapp. P.-v. Renu. Cons. int. Explor. Mer., 178: 30-40.
189. MacRury, N. K. and B. M. Johnson. 1999.

- Sublethal responses of largemouth bass to parasites and organochlorines. *Environmental Toxicology and Chemistry*, 18: 998-1006.
190. Maloney, J. E., D. R. Schupp and W. J. Scidmore. 1962. Largemouth bass population and harvest, Gladstone Lake, Crow Wing Country, Minnesota. *Transactions of the American Fisheries Society*, 91: 42-52.
191. Mao, J. H., J. Wang, G. D. Chinchar and V. G. Chinchar. 1999. Molecular characterization of a ranavirus isolated from largemouth bass *Micropterus salmoides*. *Diseases of Aquatic Organisms*, 37: 107-114.
192. Markus, H. C. 1932. The extent to which temperature changes influence food consumption in largemouth bass (*Huro floridana*). *Transactions of the American Fisheries Society*, 62: 202-210.
193. Mayes, K. B., P. M. Rosenblum and T. M. Brandt. 1993. Raceway spawning of Florida largemouth bass-effects of acclimation time and hormone-treatment on spawning success. *The Progressive Fish Culturist*, 55: 1-8.
194. McCormick, J. H. and K. M. Jensen. 1992. Osmoregulatory failure and death of 1st-year largemouth bass (*Micropterus salmoides*) exposed to low pH and elevated aluminum, at low-temperature in soft-water. *Canadian Journal of Fisheries and Aquatic Sciences*, 49: 1189-1197.
195. McLaughlin, S. A., J. M. Grizzle and H. E. Whiteley. 1997. Ocular lesions in largemouth bass, *Micropterus salmoides*, subjected to the stresses of handling and containment. *Veterinary and Comparative Ophthalmology*, 7: 5-9.
196. McMahon, T. E. and S. H. Holanov. 1995. Foraging success of largemouth bass at different light intensities - implication for time and depth of feeding. *Journal of Fish Biology*, 46: 759-767.
197. McNeil, A. J. 1995. An overview of the smallmouth bass in Nova Scotia. *North American Journal of Fisheries Management*, 15: 680-687.
198. Meador, M. R. and W. E. Kelso. 1990. Growth of largemouth bass in low-salinity environments. *Transactions of the American Fisheries Society*, 119: 545-552.
199. Mesing, C. L. and A. M. Wicher. 1986. Home range, spawning migrations, and homing of radio-tagged Florida largemouth bass in two central Florida lakes. *Transactions of the American Fisheries Society*, 115: 286-295.
200. Miller, K. D. and R. H. Kramer. 1971. Spawning and early life history of largemouth bass (*Micropterus salmoides*) in Lake Powell. Pages 73-83 in G. E. Hall, eds. *Reservoir Fisheries and Limnology*. American Fisheries Society Special Publication No. 8.
201. Miller, R. J. 1975. Comparative behavior of centrarchid basses. Pages 85-94 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
202. Miller, R. J. and F. T. Janzow. 1979. An experiment on visual discrimination in the largemouth bass, *Micropterus salmoides*. *Proceedings of the Oklahoma Academy of Science*, 59: 34-40.
203. Ming, A. and W. E. McDannold. 1975. Effect of length limit on an overharvested largemouth bass population. Pages 416-424 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
204. Miranda, L. E. 1986. Removal of stomach contents from live largemouth bass using hydrogen peroxide. *North American Journal of Fisheries Management*, 6: 285-286.
205. Miranda, L. E. and R. J. Muncy. 1987. Recruitment of young-of-year largemouth

- bass in relation to size structure of parental stock. *North American Journal of Fisheries Management*, 7: 131-137.
206. Miranda, L. E. and W. D. Hubbard. 1994. Length-dependent winter survival and lipid-composition of age-0 largemouth bass in bay springs reservoir, Mississippi. *Transactions of the American Fisheries Society*, 123: 80-87.
207. Miranda, L. E. and L. L. Pugh. 1997. Relationship between vegetation coverage and abundance, size, and diet of juvenile largemouth bass during winter. *North American Journal of Fisheries Management*, 17: 601-610.
208. Molnár, G. and I. Tölg. 1962. Relation between water temperatures and gastric digestion of largemouth bass (*Micropterus salmoides* (Lacepède)). *Journal of the Fisheries Research Board of Canada*, 19: 1005-1012.
209. Mraz, D., S. Kmítek and L. Frankenberger. 1961. The largemouth bass, its life history and management. Wisconsin Conservation Department, Publication, 232: 13pp.
210. Mullner, S. A. and W. A. Hubert. 1993. Growth of smallmouth bass, *Micropterus dolomieu*, in Flaming George Reservoir, Wyoming-Utah. *Great Basin Naturalist Memoirs*, 53: 180-185.
211. Nack, S. B., D. Bunnell, D. M. Green and J. L. Forney. 1993. Spawning and nursery habitats of largemouth bass in the Tidal Hudson River. *Transactions of the American Fisheries Society*, 122: 208-216.
212. Nakai, K. 1999. Recent faunal changes in Lake Biwa, with particular reference to the bass fishing boom in Japan. Pages 227-241 in H. Kawanabe, G. W. Coulter and A. C. Roosevelt, eds. *Ancient Lakes: Their Cultural and Biological Diversity*. Kenobi Productions, Ghent, Belgium.
213. Nedbal, M. A. and D. P. Philipp. 1994. Differentiation of mitochondrial DNA in largemouth bass. *Transactions of the American Fisheries Society*, 123: 460-468.
214. Ogawa, K. and J. Caprio. 1995. Citrate enhances glossopharyngeal taste responses to arginine in the largemouth. *Chemical Sciences*, 20: 213-213.
215. Ogawa, K. and J. Caprio. 1999. Citrate ions enhance taste responses to amino acids in the largemouth bass. *Journal of Neurophysiology*, 81: 1603-1607.
216. Olson, M. H. 1996. Ontogenetic niche shifts in largemouth bass: Variability and consequences for first-year growth. *Ecology*, 77: 179-190.
217. Olson, P. D. and B. B. Nickol. 1996. Comparison of *Leptorhynchoides thecatus* (Acanthocephala) recruitment into green sunfish and largemouth bass populations. *Journal of Parasitology*, 82: 702-706.
218. Ongarato, R. J. and E. J. Snucins. 1993. Aggression of guarding male smallmouth bass, *Micropterus dolomieu*, towards potential brood predators near the nest. *Canadian Journal of Zoology*, 71: 437-440.
219. Otis, K. J., R. R. Pitter and J. E. Keppler. 1998. A largemouth bass closed fishery to control an overabundant bluegill population in a Wisconsin lake. *Journal of Freshwater Ecology*, 13: 391-403.
220. Padfield, J. H. 1954. Age and growth differentiation between the sexes of the largemouth black bass, *Micropterus salmoides* (Lacepède). *Journal of the Tennessee Academy of Science*, 26: 42-54.
221. Pan, G. Z. and H. M. Dutta. 1998. The inhibition of brain acetylcholinesterase activity of juvenile largemouth bass *Micropterus salmoides* by sublethal concentrations of diazinon. *Environmental Research*, 79: 133-137.
222. Paragamian, V. L. 1978. Food habit of largemouth bass (*Micropterus salmoides*)

- at big creek lake. Proceedings of the Iowa Academy of Science, 85: 31-34.
223. Paragamian, V. L. 1984. Population characteristics of smallmouth bass in five Iowa streams and management recommendations. North American Journal of Fisheries Management, 4: 497-506.
224. Parmley, D., G. Alvarado and M. Cortez. 1986. Food habits of small hatchery-reared florida largemouth bass. The Progressive Fish Culturist, 48: 264-267.
225. Patton, T. M. and W. A. Hubert. 1996. Water temperature affects smallmouth bass and channel catfish in a tail-water stream on the Great Plains. North American Journal of Fisheries Management, 16: 124-131.
226. Peres, J. D., T. Philippi, M. H. Smith, I. L. Brisbin, Jr. and J. W. Gibbons. 2000. Seasonal variation in radiocesium levels of largemouth bass (*Micropterus salmoides*): Implications for humans and sensitive wildlife species. Environmental Toxicology and Chemistry, 19: 1830-1836.
227. Peterson, J. T. and T. J. Kwak. 1999. Modeling the effects of land use and climate change on riverine smallmouth bass. Ecological Applications, 9: 1391-1404.
228. Pflieger, W. L. 1975. Reproduction and survival of the smallmouth bass in Courtois creek. Pages 231-239 in R. H. Stroud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C.
229. Philipp, D. P., W. F. Childers and G. S. Whitt. 1981. Management implications for different genetic stocks of largemouth bass (*Micropterus salmoides*) in the United States. Canadian Journal of Fisheries and Aquatic Sciences, 38: 1715-1723.
230. Philipp, D. P., W. F. Childers and G. S. Whitt. 1983. A biochemical genetic evaluation of the northern and Florida subspecies of largemouth bass. Transactions of the American Fisheries Society, 112: 1-20.
231. Philipp, D. P. 1991. Genetic-implications of introducing Florida largemouth bass, *Micropterus salmoides floridanus*. Canadian Journal of Fisheries and Aquatic Sciences, 48: 58-65 Suppl. 1.
232. Philipp, D. P. and G. S. Whitt. 1991. Survival and growth of Northern, Florida and Reciprocal F1-hybrid largemouth bass in Central Illinois. Transactions of the American Fisheries Society, 120: 58-64.
233. Philipp, D. P., C. A. Toline, M. F. Kubacki, D. B. F. Philipp and F. J. S. Phelan. 1997. The impact of catch and release angling on the reproductive success of smallmouth bass and largemouth bass. North American Journal of Fisheries Management, 17: 557-567.
234. Phillips, J. M., J. R. Jackson and R. L. Noble. 1995. Hatching date influence on age-specific diet and growth of age-0 largemouth bass. Transactions of the American Fisheries Society, 124: 370-379.
235. Piaskoski, T. O., J. A. Plumb and S. R. Roberts. 1999. Characterization of the largemouth bass virus in cell culture. Journal of Aquatic Animal Health, 11: 45-51.
236. Pierce, P. C. and M. J. Van den Avyle. 1997. Hybridization between introduced spotted bass and smallmouth bass in reservoirs. Transactions of the American Fisheries Society, 126: 939-947.
237. Pine, W. E., S. A. Ludsins and D. R. DeVries. 2000. First summer survival of largemouth bass cohorts: Is early spawning really best?. Transactions of the American Fisheries Society, 129: 504-513.
238. Pipas, J. C. and F. J. Bulow. 1998. Hybridization between redeye bass and smallmouth bass in Tennessee streams.

- Transactions of the American Fisheries Society, 127: 141-146.
239. Plumb, J. A., A. D. Noyes, S. Graziano, J. Wang and V. G. Chinchar. 1999. Isolation and identification of viruses from adult largemouth bass during a 1997-1998 survey in the southeastern United States. *Journal of Aquatic Animal Health*, 11: 391-399.
240. Plumb, J. A. and D. Zilberg. 1999. Survival of largemouth bass iridovirus in frozen fish. *Journal of Aquatic Animal Health*, 11: 94-96.
241. Plumb, J. A. and D. Zilberg. 1999. The lethal dose of largemouth bass virus in juvenile largemouth bass and the comparative susceptibility of striped bass. *Journal of Aquatic Animal Health*, 11: 246-252.
242. Post, D. M., J. F. Kitchell and J. R. Hodgson. 1998. Interactions among adult demography, spawning date, growth rate, predation, overwinter mortality, and the recruitment of largemouth bass in a northern lake. *Canadian Journal of Fisheries and Aquatic Sciences*, 55: 2588-2600.
243. Powell, D. H. 1975. Management of largemouth bass in Alabama's state-owned public fishing lakes. Pages 386-390 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
244. Prince, E. D., R. F. Raleigh and R. V. Corning. 1975. Artificial reefs and centrarchid basses. Pages 498-505 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
245. Probst, W. E., C. F. Rabeni, W. G. Covington and R. E. Martensy. 1984. Resource use by stream-dwelling rock bass and smallmouth bass. *Transactions of the American Fisheries Society*, 113: 283-294.
246. Puttmann, S. J. 1975. Intensive culture of smallmouth bass. Pages 373-379 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
247. Rach, J. J. and T. D. Bills. 1989. Crayfish control with trap and largemouth bass. *The Progressive Fish Culturist*, 51: 157-160.
248. Raibly, P. T., T. M. Ohara, K. S. Irons, K. D. Blodgett and R. E. Sparks. 1997. Largemouth bass size distributions under varying annual hydrological regimes in the Illinois River. *Transactions of the American Fisheries Society*, 126: 850-856.
249. Rainwater, R. C. 1975. Relation of physical and biological variables to black bass crops. Pages 306-309 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
250. Ramsey, J. S. 1975. Taxonomic History and systematic relationships among species of *Micropterus*. Pages 67-75 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
251. Rankin, E. T. 1986. Habitat selection by smallmouth bass in response to physical characteristics in a natural stream. *Transactions of the American Fisheries Society*, 115: 322-334.
252. Reid, S. M., M. G. Fox and T. H. Whillans. 1999. Influence of turbidity on piscivory in largemouth bass (*Micropterus salmoides*). *Canadian Journal of Fisheries and Aquatic Sciences*, 56: 1362-1369.
253. Rejwan, C., B. J. Shuter, M. S. Ridgway and N. C. Collins. 1997. Spatial and temporal distributions of smallmouth bass *Micropterus dolomieu* nests in Lake Ontario, Ontario. *Canadian Journal of Fisheries and Aquatic Sciences*, 54: 2007-2013.

254. Rejwan, C., N. C. Collins, L. J. Brunner, B. J. Shuter and M. S. Ridgway. 1999. Three regression analysis on the nesting habitat of smallmouth bass. *Ecology*, 80: 341-348.
255. Rice, J. A., J. E. Breck, S. M. Bartell and J. F. Kitchell. 1983. Evaluating the constraints of largemouth bass. *Environmental Biology of Fishes*, 9: 263-275.
256. Richard, B. A. and P. C. Wainwright. 1995. Scaling the feeding mechanism of largemouth bass (*Micropterus salmoides*) kinematics of prey capture. *Journal of Experimental Biology*, 198: 419-433.
257. Rideout, S. G. and P. H. Oatis. 1975. Population dynamics of smallmouth and largemouth bass in Quabbin Reservoir. Pages 216-221 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
258. Rider, S. J., M. J. Maceina and D. R. Lowery. 1994. Comparisons of cove rotenone and electrofishing catchdepletion estimates to determine abundance of age-0 largemouth bass in unvegetated and vegetated areas. *Journal of Freshwater Ecology*, 9: 19-27.
259. Ridgway, M. S., B. J. Shuter and E. E. Post. 1991. The relative influence of body size and territorial behavior on nesting asynchrony in male smallmouth bass, *Micropterus dolomieu*. *The Journal of Animal Ecology*, 60: 665-681.
260. Ridgway, M. S., J. A. Maclean and J. C. Macleod. 1991. Nest-site fidelity in a centrarchid fish, the smallmouth bass, *Micropterus dolomieu*. *Canadian Journal of Zoology*, 69: 3103-3105.
261. Ridgway, M. S. and B. J. Shuter. 1996. Effects of displacement on the seasonal movements and home range characteristics of smallmouth bass in Lake Opeongo. *North American Journal of Fisheries Management*, 16: 371-377.
262. Rieman, B. E., R. C. Beamesderfer, S. Vigg and T. P. Poe. 1991. Estimated loss of juvenile salmonids to predation by northern squawfish, walleyes, and smallmouth bass, and channel catfish in John-Day-Reservoir, Columbia River. *Transactions of the American Fisheries Society*, 120: 448-458.
263. Robel, G. L. and W. L. Fisher. 1999. Bioenergetics estimate of the effects of stocking density on hatchery production of smallmouth bass fingerlings. *North American Journal of Aquaculture*, 61: 1-7.
264. Rogers, J. B. and C. C. Burley. 1991. A sigmoid model to predict gastric evacuation rates of smallmouth bass, *Micropterus dolomieu*, fed juvenile salmon. *Transactions of the American Fisheries Society*, 120: 23-33.
265. Rogers, W. A. 1968. Food habits of young largemouth bass (*Micropterus salmoides*) in hatchery ponds. *Proceedings of the Annual Conference Southeastern Association of Game and Fish Commissioners*, 21: 543-553.
266. Rosenblum, P. M., T. M. Brandt, K. B. Mayes and P. Hutson. 1994. Annual cycles of growth and reproduction in hatchery-reared Florida largemouth bass, *Micropterus salmoides floridanus*, raised on forage or pelleted diets. *Journal of Fish Biology*, 44: 1045-1059.
267. Rosenblum, P. M., H. L. Horne and J. D. Swim. 1999. Delayed ovarian development and reduced serum steroid levels in female largemouth bass, *Micropterus salmoides* (Lacepède), raised on pelleted feed. *Aquaculture Research*, 30: 115-122.
268. Ross, L. M., J. Savitz and G. Funk. 1995. Comparison of diets of smallmouth bass, *Micropterus dolomieu*, collected by sport fishing and by electrofishing. *Journal of Freshwater Ecology*, 10: 393-398.
269. Sabo, M. J. and D. J. Orth. 1994. Temporal

- variation in microhabitat use by age-0 smallmouth bass in the North Anna River, Virginia. Transactions of the American Fisheries Society, 123: 733-746.
270. Sabo, M. J. and D. J. Orth. 1995. Growth of age-0 smallmouth bass, *Micropterus dolomieu* Lacepède: Interactive effect of temperature, spawning date and growth autocorrelation. Ecology of Freshwater Fish, 4: 28-36.
271. Sabo, M. J., D. J. Orth and E. J. Pert. 1996. Effect of stream microhabitat characteristics on rate of net energy gain by juvenile smallmouth bass, *Micropterus dolomieu*. Environmental Biology of Fishes, 46: 393-403.
272. Sabo, M. J., E. J. Pert and K. O. Wine-miller. 1996. Agonistic behavior of juvenile largemouth bass and smallmouth bass. Journal of Freshwater Ecology, 11: 115-118.
273. Sarbahi, D. S. H. 1951. Studies of the digestive tracts and the digestive enzymes of the goldfish *Carassius auratus* (Linnaeus) and the largemouth black bass *Micropterus salmoides* (Lacepède). The Biological Bulletin, 100: 244-257.
274. Schindler, D. E., J. R. Hodgson and J. F. Kitchell. 1997. Density-dependent changes in individual foraging specialization of largemouth bass. Oecologia, 110: 592-600.
275. Schleusner, C. J. and O. E. Maughan. 1999. Mobility of largemouth bass in a desert lake in Arizona. Fisheries Research, 44: 175-178.
276. Schneidermeyer, F. and W. M. Lewis. 1956. Utilization of gizzard shad by largemouth bass. The Progressive Fish Culturist, 18: 137-138.
277. Schultz, I. R. and M. C. Newman. 1997. Methyl mercury toxicokinetics in channel catfish (*Ictalurus punctatus*) and largemouth bass (*Micropterus salmoides*) after intravascular administration. Environmental Toxicology and Chemistry, 16: 990-996.
278. Schmidt, R. E. and T. Stillman. 1998. Evidence of potamodromy in an estuarine population of smallmouth bass, *Micropterus dolomieu*. Journal of Freshwater Ecology, 13: 155-163.
279. Scott, R. J. 1996. The influence of parental care behavior on localized nest spacing in smallmouth bass, *Micropterus dolomieu*. Environmental Biology of Fishes, 46: 103-107.
280. Scott, R. J., M. S. Ridgeway and D. L. G. Noakes. 1997. The nest range of smallmouth bass, *Micropterus dolomieu*: parental care after. Canadian Journal of Zoology, 75: 2058-2062.
281. Sephton, D. H. and W. R. Driedzic. 1991. Effect of acute and chronic temperature transition on enzymes of cardiac metabolism in white perch, *Morone americana*, yellow perch, *Perca flavescens*, and smallmouth bass, *Micropterus dolomieu*. Canadian Journal of Zoology, 69: 258-262.
282. Shelton, W. L., W. D. Davies, T. A. King and T. J. Timons. 1979. Variation in the growth of the initial year class of largemouth bass in West Point Reservoir, Alabama and Georgia. Transactions of the American Fisheries Society, 108: 142-149.
283. Shireman, J. V., D. E. Colle and R. W. Rottman. 1978. Size limits to predation on grass carp by largemouth. Transactions of the American Fisheries Society, 107: 213-215.
284. Siler, J. R. and J. P. Clugston. 1975. Largemouth bass under conditions of extreme thermal stress. Pages 333-341 in R. H. Straud and H. Clepper, eds. Black Bass Biology and Management. Sport Fishing Institute, Washington, D. C.
285. Simonson, T. D. and W. A. Swenson. 1990.

- Critical stream velocities for young-of-year smallmouth bass in relation to habitat use. *Transactions of the American Fisheries Society*, 119: 902-909.
286. Smagula, C. M. and I. R. Adelman. 1983. Growth in a natural population of largemouth bass, *Micropterus salmoides* (Lacépède), as determined by physical measurements and [¹⁴C]-glycine uptake by scales. *Journal of Fish Biology*, 22: 695-703.
287. Smith, B. W. 1975. Management techniques for largemouth bass in Alabama ponds. Pages 380-385 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
288. Smitherman, R. O. 1975. Experimental species associations of basses in Alabama ponds. Pages 76-84 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
289. Snow, J. R. 1975. Hatchery propagation of the black basses. Pages 344-356 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
290. Snucins, E. J. and B. J. Shuter. 1991. Survival of introduced smallmouth bass in low-pH lakes. *Transactions of the American Fisheries Society*, 120: 209-216.
291. Snyder, J. A., G. C. Garman and R. W. Chapman. 1996. Mitochondrial DNA variation in native and introduced populations of smallmouth bass, *Micropterus dolomieu*. *Copeia*, (4): 995-998.
292. Southworth, G. R., M. J. Peterson and R. R. Turner. 1994. Changes in concentration of selenium and mercury in largemouth bass following elimination of fly ash discharge to a quarry. *Chemosphere*, 29: 71-79.
293. Southworth, G. R., M. J. Peterson and M. G. Ryon. 2000. Long-term increased bioaccumulation of mercury in largemouth bass follows reduction of waterborne selenium. *Chemosphere*, 41: 1101-1105.
294. Sowa, S. P. and C. F. Rabeni. 1995. Regional evaluation of the relation of habitat to distribution and abundance of smallmouth bass and largemouth bass in Missouri streams. *Transactions of the American Fisheries Society*, 124: 240-251.
295. Stark, W. J. and A. A. Echelle. 1998. Genetic structure and systematics of smallmouth bass, with emphasis on interior highlands populations. *Transactions of the American Fisheries Society*, 127: 393-416.
296. Stephenson, S. A. and W. T. Momot. 1991. Food-habits and growth of walleye, *Stizostedion vitreum*, smallmouth bass, *Micropterus dolomieu*, and northern pike, *Esox lucius*, in the Kaministiquia River, Ontario. *Canadian Field Naturalist*, 105: 517-521.
297. Strawn, K. 1961. Growth of largemouth bass fry at variant temperatures. *Transactions of the American Fisheries Society*, 90: 334-335.
298. Sugg, D. W., R. K. Chesser, J. A. Brooks and B. T. Grasman. 1995. The association of DNA-damage to concentrations of mercury and radiocesium in largemouth bass. *Environmental Toxicology and Chemistry*, 14: 661-668.
299. Sullivan, J. R. 1975. Some diseases of the black basses. Pages 95-103 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
300. Summerfelt, R. C. 1975. Relationship between weather and year-class strength of largemouth bass. Pages 166-174 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport

- Fishing Institute, Washington, D. C.
301. Susanto, G. N. and M. S. Peterson. 1996. Survival, osmoregulation and oxygen consumption of YOY coastal largemouth bass, *Micropterus salmoides* (Lacepède) exposed to saline media. *Hydrobiologia*, 323: 119-127.
302. Swingle, H. S. and E. V. Smith. 1950. Factors affecting the reproduction of bluegill bream and largemouth black bass in pond. Alabama Polytechnic Institute, 87: 2-8.
303. Thomas, M. B. and A. F. Stephen. 1987. Feeding largemouth bass during cool and cold weather. *The Progressive Fish Culturist*, 49: 286-290.
304. Thub, S. H. 1972. Exploitation of crayfish by largemouth bass in Ohio pond. *The Progressive Fish Culturist*, 34: 55-58.
305. Thys, T. 1997. Spatial variation in epaxial muscle activity during prey strike in largemouth bass (*Micropterus salmoides*). *Journal of Experimental Biology*, 200: 3021-3031.
306. Tidwell, J. H., C. D. Webster and S. D. Coyle. 1996. Effect of dietary protein level on second year growth and water quality for largemouth bass (*Micropterus salmoides*) raised in ponds. *Aquaculture*, 145: 213-223.
307. Tidwell, J. H., C. D. Webster and S. D. Coyle. 1998. Effect of stocking density on growth and water quality for largemouth bass, *Micropterus salmoides* grow-out in ponds. *Journal of the World Aquaculture Society*, 29: 79-83.
308. Timmerman, C. M., C. A. Annett and C. F. Bailey. 2000. Determination of factors limiting prey size swallowed by larval and small juvenile largemouth bass. *Transactions of the American Fisheries Society*, 129: 618-622.
309. Todd, A. C. 1989. Effect of crayfish size, orientation, and movement on the reactive distance of largemouth bass foraging in clear and turbid water. *Hydrobiologia*, 183: 133-140.
310. Todd, B. L. and C. F. Rabeni. 1989. Movement and habitat use by stream-dwelling smallmouth bass. *Transactions of the American Fisheries Society*, 118: 229-242.
311. Traxler, S. L. and B. Murphy. 1995. Experimental trophic ecology of juvenile largemouth bass, *Micropterus salmoides*, and blue tilapia, *Oreochromis aureus*. *Environmental Biology of Fishes*, 42: 201-211.
312. Trebitz, A. S. 1991. Timing of spawning in largemouth bass implications of an individual based model. *Ecological Modeling*, 59: 203-227.
313. Trebitz, A., S. C. Carpenter, P. Cunningham, P. Cunningham, B. Johnson, R. Lillie, D. Marshall, T. Martin, R. Narf, T. Pellett, S. Stewart, C. Storlie and J. Unmuth. 1997. A model of bluegill-largemouth bass interactions in relation to aquatic vegetation and its management. *Ecological Modeling*, 94: 139-156.
314. Unmuth, J. M. L., M. J. Hansen and T. D. Pellett. 1999. Effects of mechanical harvesting of Eurasian watermilfoil on largemouth bass and bluegill populations in Fish Lake, Wisconsin. *North American Journal of Fisheries Management*, 19: 1089-1098.
315. Vigg, S., T. P. Poe, L. A. Prendergast and H. C. Hansel. 1991. Rates of consumption of juvenile salmonids and alternative preyfish by northern squawfish, walleyes, and smallmouth bass, and channel catfish in John Day Reservoir, Columbia River. *Transactions of the American Fisheries Society*, 120: 421-438.
316. Vogele, L. E. 1975. The Spotted Bass. Pages 41-45 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
317. Wainwright, P. C. and B. A. Richard. 1995.

- Scaling the feeding mechanism of the largemouth bass (*Micropterus salmoides*) motor pattern. *Journal of Experimental Biology*, 198: 1161-1171.
318. Walters, J. P. and J. R. Wilson. 1996. Intraspecific habitat segregation by smallmouth bass in the Buffalo River, Arkansas. *Transactions of the American Fisheries Society*, 125: 284-290.
319. Ward, D. L. and M. P. Zimmerman. 1999. Response of smallmouth bass to sustained removals of northern pikeminnow in the lower Columbia and Snake rivers. *Transactions of the American Fisheries Society*, 128: 1020-1035.
320. Ward, S. M. and R. M. Neumann. 1998. Seasonal and size-related food habits of largemouth bass in two Connecticut lakes. *Journal of Freshwater Ecology*, 13: 213-220.
321. Waters, T. F., J. P. Kaehler, T. J. Polomis and T. J. Kwak. 1993. Production dynamics of smallmouth bass in a Small Minnesota Stream. *Transactions of the American Fisheries Society*, 122: 588-598.
322. Webb, J. F. and W. C. Reeves. 1975. Age and growth of Alabama spotted bass and Northern largemouth bass. Pages 204-215 in R. H. Stroud and H. Clepper, eds. *Black Bass Biology and Management*. Sport Fishing Institute, Washington, D. C.
323. Weber, D. N., S. Eisch and R. E. Spieler. 1992. Metal redistribution in largemouth bass (*Micropterus salmoides*) in response to restraint stress and dietary-cadmium-role of metallothionein and other metal-binding proteins. *Comparative Biochemistry and Physiology, C*, 101: 255-262.
324. Welcomme, R. L. 1988. International introductions of inland aquatic species. *FAO Fisheries Technical Paper*, 294: 318pp.
325. Whitmore, D. H. and T. R. Hellier. 1988. Natural hybridization between largemouth and smallmouth bass (*Micropterus*). *Copeia*, 1988: 493-496.
326. Whitmore, D. H., T. H. Thai and C. M. Craft. 1994. The largemouth bass cytochrome-B gene. *Journal of Fish Biology*, 44: 637-645.
327. Whitmore, D. H. and C. M. Craft. 1996. Mitochondrial DNA cytochrome-B gene variation reveals different largemouth bass genealogies. *Journal of Fish Biology*, 48: 695-705.
328. Wiegmann, D. D., J. R. Baylis and M. H. Hoff. 1992. Sexual selection and fitness variation in a population of smallmouth bass, *Micropterus dolomieu*. *Environmental Biology of Fishes*, 35: 243-255.
329. Wiegmann, D. D., J. R. Baylis and M. H. Hoff. 1997. Male fitness, body size and timing of reproduction in smallmouth bass, *Micropterus dolomieu*. *Ecology*, 78: 111-128.
330. Wilde, G. R. 1997. Largemouth bass fishery responses to length limits. *Fisheries*, 22: 14-23.
331. Wildhaber, M. L. and W. H. Neill. 1992. Activity and distribution of northern and Florida largemouth bass in a Texas impoundment. *Journal of Freshwater Ecology*, 7: 293-302.
332. Williams, J. D and G. H. Burgess. 1999. A new species of bass, *Micropterus cataractae*(Teleostei: Centrarchidae), from the Apalachicola River Basin in Alabama, Florida, and Georgia. *Bulletin of the Florida Museum of Natural History*, 42: 80-114.
333. Wright, L. D. 1970. Forage size preference of the largemouth bass. *The Progressive Fish Culturist*, 32: 39-42.
334. Yako, L. A., M. E. Mather and F. Juanes. 2000. Assessing the contribution of anadromous herring to largemouth bass growth. *Transactions of the American Fisheries Society*, 129: 77-88.

335. Yodo, T. and S. Kimura. 1996. Age and growth of the largemouth bass *Micropterus salmoides* in Lakes Shorenji and Nishinoko. Central Japan. Fisheries Science, 62: 524-528.
336. Yodo, T. and S. Kimura. 1998. Feeding habits of largemouth bass *Micropterus salmoides* in Lake Shorenji and Nishinoko, Central Japan. Nippon Suisan Gakkaishi, 64: 26-38.
337. Yokogawa, K. 1988. Morphological variabilities and genetic structures of largemouth bass, *Micropterus salmoides* in Japanese waters. Suisanzoshoku, 46: 321-332.
338. Zilberg, D., J. M. Grizzle and J. A. Plumb. 2000. Preliminary description of lesions in juvenile largemouth bass injected with largemouth bass virus. Diseases of Aquatic Organisms, 39: 143-146.
339. Zimmerman, M. P. 1999. Food habits of smallmouth bass, walleyes and northern pikeminnow in the lower Columbia River Basin during outmigration of juvenile anadromous salmonids. Transactions of the American Fisheries Society, 128: 1036-1054.
340. Zorn, T. G. and P. W. Seelbach. 1996. The relation between habitat availability and the short-term carrying capacity of a stream reach for smallmouth bass. North American Journal of Fisheries Management, 15: 773-783.
341. Zwiack, P. L. and R. C. Summerfelt. 1974. Seasonal variation in food and diel periodicity in feeding of northern largemouth bass, *Micropterus salmoides* (Lacépède), in an Oklahoma reservoir. Proc. Southeast. Assoc. Game and Fish Comm., 27: 579-591.
342. 赤羽徳雄. 1985. 狭山池ブラックバス騒動記. 淡水魚, 11: 115-116.
343. 赤星鉄馬. 1996. ブラックバス. 福原毅 (編), 189pp. イーハート出版, 東京.
344. 秋月岩魚. 1999. ブラックバスがメダカを食う. 宝島社, 東京, 222pp.
345. 安藤 隆. 1981. 相模川におけるオオクチバスの生態 (その食性を中心として). 神奈川県淡水魚増殖試験場報告, 19: 31-36.
346. 安藤 隆. 1982. 相模川におけるオオクチバスの生態-II. 神奈川県淡水魚増殖試験場報告, 20: 41-45.
347. 安藤 隆・佐藤 茂・小林良雄・作中 宏・山本正一・小山忠幸. 1982. 温水性魚食魚の資源生態学的研究 (芦ノ湖におけるブラックバス, マス類の資源生態学的研究-II). 神奈川県淡水魚増殖試験場報告, 18: 107-122.
348. 安藤 隆. 1983. 相模川におけるオオクチバスの生態-III. 神奈川県淡水魚増殖試験場報告, 21: 41-44.
349. 東 幹夫・岩本泰雄. 1985. 川原大池におけるブラックバスの個体数推定. 「川原大池の自然」, pp. 36-41.
350. 東 幹夫. 1998. 移入された淡水魚による生態系の攪乱. 遺伝, 52: 28-32.
351. 東 幹夫. 2001. ブルーギルとブラックバスと在来種の種間関係-川原大池を例に. 日本魚類学会自然保護委員会 (編), pp. 69-84. 川と湖沼の侵略者ブラックバス-その生物学と生態系への影響-. 恒星社厚生閣, 東京.
352. 浜田篤信. 2002. 霞ヶ浦〜水資源開発事業と外来魚. 日本生態学会 (編), pp. 257-259. 外来種ハンドブック. 地人書館, 東京.
353. 畑 久三・武田一雄. 1941. 芦ノ湖産black bassについて. 水産学雑誌, 48: 65-71.
354. 林 秀剛. 2002. 信州の湖沼〜魚食魚ブラックバスと草食魚ソウギョによる攪乱. 日本生態学会 (編), pp. 262-264. 外来種ハンドブック. 地人書館, 東京.
355. 林 健二. 1976. リリーパッドの生態学バスとバスをとりまく水の世界では. フィッシング9月号別冊付録 この水草の新天地-リリーパッドのバスフィッシング, 8-14.
356. 平林公男. 2002. 河口湖〜オオクチバスを公認した湖. 日本生態学会 (編), pp.

- 260-261. 外来種ハンドブック, 地人書館, 東京.
357. 細谷和海. 1997. 生物多様性を考慮した淡水魚保護. 長田芳和・細谷和海(編), pp. 315-329. 日本の希少淡水魚の現状と系統保存—よみがえれ日本産淡水魚—. 緑書房, 東京.
358. 細谷和海. 2001. コクチバス. 川那部浩哉・水野信彦・細谷和海(編), pp. 504-505. 日本の淡水魚. 山と溪谷社, 東京.
359. 細谷和海. 2001. 日本産淡水魚の保護と外来魚. 水環境学会誌, 24: 273-278.
360. 今井貞彦. 1979. ブラックバス放流が中原池と住吉池の魚類相に及ぼした影響. 淡水魚, 5: 74-75.
361. 井上喜平治. 1977. Black bassについて考うべし. 淡水魚, 3: 36-37.
362. 伊藤嘉昭・山村則男・嶋田正和(編). 1992. 生活史の中での対捕食者戦略. 動物生態学. 蒼樹書房, 東京. pp. 242-243.
363. 萱間 修. 2001. バス問題を考える「それでも僕はバス釣りの味方です.」. フィッシュマン, 大阪. 108pp.
364. 金子春陽・若林 務. 1998. ブラックバス移植史. 釣り人社, 東京, 254pp.
365. 環境庁. 1994. 皇居外苑濠魚類及び魚類生息環境調査報告書. 環境庁皇居外苑管理事務所, 東京. 52pp.
366. 環境庁. 1999. 平成10年度皇居外苑濠魚類及び魚類生息環境調査報告書. (財)自然環境研究センター, 東京. 130pp.
367. 環境庁. 2000. 平成11年度皇居外苑濠魚類及び魚類生息環境調査報告書. (財)自然環境研究センター, 東京. 156pp.
368. 苅部治紀. 2001. ブラックバス問題について. Pterobosca, 7: 27-29.
369. 苅部治紀. 2002. オオクチバスが水生昆虫に与える影響. 日本魚類学会自然保護委員会(編), pp. 61-66. 川と湖沼の侵略者ブラックバス—その生物学と生態系への影響—. 恒星社厚生閣, 東京.
370. 糟谷浩一. 2000. 内水面外来魚密放流防止体制推進事業—コクチバス生態調査—. 栃木県水産試験場研究報告, 42: 44-57.
371. 片野 修・青沼佳方. 2001. コクチバスによって捕食されるウグイの最大体長. 日本水産学会誌, 67: 866-873.
372. 片岡 群. 1960. ブラック・バス *Micropterus salmoides* (Lacepède) に関する研究. 神奈川県水産指導所昭和33年度事業報告, pp. 76-93.
373. 加藤憲司・加々美順三. 1982. 出現水族各種の記載. 東京都水産試験場奥多摩分場奥多摩湖水産増殖対策調査報告書(157) 移植魚を中心とした奥多摩湖の魚類相について—, 1: 17-30.
374. 紀平 肇. 1983. 淀川における58番目の侵入者—おそろべきブラックバス—. 淡水魚, 9: 141.
375. 桐生 透・深沢 釧. 1982. 山梨県山中湖におけるオオクチバスの産卵床について. 水産増殖, 30: 39-42.
376. 桐生 透. 1992. オオクチバス(2) 分布と生息水域. 全国内水面漁業協同組合連合会(編), pp. 20-27. ブラックバスとブルーギルのすべて—外来魚対策検討委託報告書. 全国内水面漁業協同組合連合会, 東京.
377. 来田仁成. 1989. 井堰に棲むバス—近畿圏河川におけるオオクチバスの現況—. 淡水魚保護, 2: 44-48.
378. 北川忠生・沖田智昭・伴野雄次・杉山俊介・岡崎登志夫・吉岡 基・柏木正章. 2000. 奈良県池原貯水池から検出されたフロリダバス *Micropterus salmoides floridanus* 由来のミトコンドリアDNA. 日本水産学会誌, 66: 805-811.
379. 小林良雄・安藤 隆. 1984. オオクチバスの資源生態的研究. 全国湖沼河川養殖研究会・オオクチバス資源生態研究会, 部会報告, 7: 14-32.
380. 久保田次郎. 1997. 霞ヶ浦北浦におけるオオクチバス・ブルーギルの最近の捕獲状況について. 茨城県内水面水産試験場調査研究報告, 33: 17-32.
381. 前畑政義. 1987. 琵琶湖におけるブラックバスの現状—食性の調査から—. 淡水魚, 13: 44-49.
382. 前畑政善・桑原雅之・松田征也・秋山廣光. 1987. 琵琶湖(南湖)におけるオオクチ

- バス *Micropterus salmoides*の食性. 滋賀県立琵琶湖文化館研究紀要, 5: 1-14.
383. 前畑政善. 1990. 琵琶湖のブラックバス・その後. 淡水魚保護, 3: 125-128.
384. 前畑政善. 1992. 琵琶湖(南湖)におけるオオクチバスの食性. 滋賀県立琵琶湖文化館研究紀要, 10: 1-8.
385. 前畑政善. 1993. 琵琶湖文化館周辺水域(南湖)における魚類の動向. 滋賀県立琵琶湖文化館研究紀要, 11: 43-49.
386. 前畑政善. 2001. オオクチバス. 川那部浩哉・水野信彦・細谷和海(編), pp. 495-503. 日本の淡水魚. 山と溪谷社, 東京.
387. 丸山 隆. 2002. バスフィッシングと行政の在り方. 日本魚類学会自然保護委員会(編), pp. 99-122. 川と湖沼の侵略者ブラックバス—その生物学と生態系への影響—. 恒星社厚生閣, 東京.
388. 丸山為蔵・藤井一則・木島利通・前田弘也. 1987. 外国産新魚種の導入過程. 水産庁研究部資源課, 水産庁養殖研究所, 157pp.
389. 松浦充行. 1978. ブラックバスの抱える問題について. 淡水魚, 4: 55-58.
390. 宮下和喜. 1978. 外来魚と生物層の攪乱. 淡水魚, 4: 48-51.
391. 中坊徹次(編). 2000. 日本産魚類検索—全種の同定, 第2版. 東海大学出版会, 東京. xxxiv+1476pp.
392. 中井克樹. 1996. 琵琶湖における外来種の現状と問題点〜とくにカワヒバリガイとバス問題について〜. 関西自然保護機構会報, 18: 87-94.
393. 中井克樹. 1999. バス釣りがもたらすわが国の淡水生態系の危機—何が問題で何をなすべきか, 森 誠一(編). pp. 154-168. 自然復元特集5 淡水生物の保全生態学—復元生態学に向けて—. 信山社サイテック, 東京.
394. 中井克樹. 2000. 日本における外来魚問題の背景と現状—管理のための方向性を考える—. 保全生態学研究, 5: 171-180.
395. 中井克樹. 2001. なぜブラックバスが悪いのか?. 私たちの自然, 468: 10-13.
396. 中井克樹. 2001. 魚類における外来種問題. 川道美枝子・岩槻邦男・堂本暁子(編), pp. 140-155. 移入・外来・侵入種—生物多様性を脅かすもの. 築地書館, 東京.
397. 中井克樹. 2001. 琵琶湖の外来魚問題をめぐって. 琵琶湖百科編集委員会(編), pp. 147-152. 知ってますかこの湖を—琵琶湖を語る50章. サンライズ出版, 滋賀.
398. 中井克樹. 2002. 「ブラックバス問題」の現状と課題. 日本魚類学会自然保護委員会(編), pp. 127-142. 川と湖沼の侵略者ブラックバス—その生物学と生態系への影響—. 恒星社厚生閣, 東京.
399. 中井克樹. 2002. 琵琶湖における外来魚問題の経緯と現状. 遺伝, 56: 35-41.
400. 中井克樹・浜端悦治. 2002. 琵琶湖〜外来種に席卷される古代湖. 日本生態学会(編), pp. 265-268. 外来種ハンドブック. 地人書館, 東京.
401. 日本魚類学会自然保護委員会(編). 2002. 川と湖沼の侵略者ブラックバス—その生態学と生態系への影響. 恒星社厚生閣, 東京. 150pp.
402. 西原隆道. 1972. 芦ノ湖におけるブラックバス (*Micropterus salmoides* (Lacepède)) の形態的研究と食性の傾向について - I. 神奈川県淡水魚増殖場報告, 9: 61-78.
403. 西原隆道・村山隆夫. 1972. 芦ノ湖における最近のブラックバスについて - II. 神奈川県淡水魚増殖場報告, 10: 74-83.
404. 西原隆道・村山隆夫. 1972. 津久井湖(相模湖を含む)におけるオオクチバス (*Micropterus salmoides* (Lacepède)) の移植時期の推定と食性について. 神奈川県淡水魚増殖場報告, 9: 94-100.
405. 西原隆道. 三栖 実. 1975. ブラックバスの摂餌量と増肉効果について. 神奈川県淡水魚増殖場報告, 12: 36-45.
406. 西原隆道. 三栖 実. 1984. タマミジンコと人工配合飼料によるオオクチバスの稚魚生産(予備試験)と特異な産卵行動について. 神奈川県淡水魚増殖場報告, 22: 36-41.
407. 西原隆道. 三栖 実. 1988. オオクチバス (*Micropterus salmoides* (Lacepède)) の産卵生態と孕卵数について. 神奈川県淡水

- 魚増殖場報告, 24: 27-35.
408. 西原隆道・三栖 実. 1989. オオクチバス (*Micropterus salmoides* (Lacepède)) の発生と孵化仔魚の発育過程について. 神奈川県淡水魚増殖場報告, 25: 54-67.
409. 小原昌和・沢本良宏・降幡 充. 1999. 野尻湖のコクチバスの食性. 平成9年度長野水試事業報告, 長野県水産試験場, 明科, 18.
410. 小原昌和. 2000. 野尻湖のコクチバスの食性 - II. 平成10年度長野水試事業報告, 長野県水産試験場, 明科, 21-22.
411. 邱 嘉仁・酒井 清・隆島忠夫. 1991. オオクチバスの成熟と催熟. 水産増殖, 39: 343-351.
412. 大浜秀規. 1997. 本栖湖で採捕されたコクチバスについて. 山梨県水産技術センター事業報告書, 25: 45-46.
413. 大浜秀規. 1999. 平成9年度内水面外来魚密放流防止体制推進事業概要. 山梨県水産技術センター事業報告書, 26: 116.
414. 大浜秀規. 2000. 平成10年度内水面外来魚密放流防止体制推進事業概要. 山梨県水産技術センター事業報告書, 27: 51.
415. 大浜秀規. 2002. ブラックバスと内水面漁場管理 - 山梨県を例にして. 日本魚類学会自然保護委員会 (編), pp. 11-25. 川と湖沼の侵略者ブラックバス - その生物学と生態系への影響 -. 恒星社厚生閣, 東京.
416. 大谷和夫・菊川義仁. 1980. ブラックバス - 典型的な害魚?. 川合禎次・川那部浩哉・水野信彦 (編), pp. 20-29. 日本の淡水生物 - 侵略と攪乱の生態学. 東海大学出版会, 東京.
417. 大友時夫・村山 忠. 1980. オオクチバスの資源生態研究 - II. 栃木県水産試験場業務報告書, 25: 44-52.
418. 斉藤康憲・田村直健・廣瀬一美. 2001. オオクチバス, *Micropterus salmoides*, 舌歯の形態学的研究. 水産増殖, 49: 161-166.
419. 佐原雄二. 1987. 魚の採餌行動. 東京大学出版会, 東京. 121pp.
420. 佐々木克也・廣瀬一美. 1992. 木崎湖におけるバス属魚類の形態学的研究. 平成4年度日本水産学会春季大会講演要旨集, 73.
421. 佐藤 茂・小松勝一・土屋久男. 1991. 芦ノ湖のオオクチバスに寄生した *Digamma alternans* について - II. 神奈川県淡水試験場報告, 27: 75-81.
422. 生物多様性研究会 (編). 2000. ブラックバス問題を考える. 資料集, 39pp.
423. 生物多様性研究会 (編). 2002. ブラックバスを考える - 外来魚と日本 -. 資料集 Vol.3, 68pp.
424. 瀬能 宏. 2002. 日本に移入されたオオクチバス属魚類の分類. 日本魚類学会自然保護委員会 (編), pp. 11-25. 川と湖沼の侵略者ブラックバス - その生物学と生態系への影響 -. 恒星社厚生閣, 東京.
425. 新谷一大・渡辺精一. 1990. 茨城県牛久沼におけるオオクチバスの食性. 水産増殖, 38: 245-252.
426. 須田真一. 2002. トンボも食べるオオクチバス. 日本生態学会 (編), pp. 121. 外来種ハンドブック. 地人書館, 東京.
427. 水産庁. 1992. 移入すれば問題になり得る主な外国産魚種に関する文献調査. 平成3年度水産庁委託事業報告書, 159pp.
428. 水産庁中央水産研究所. 2000. 外来魚コクチバスの生態学的研究及び繁殖抑制技術の開発. 平成12年度研究推進評価会議資料, 27pp.
429. 鈴木紀雄. 1996. 生態系の変化がブラックバスの増殖をもたらした! その問題点と対策 - 環境学からの視点 -. 関西自然保護機構会報, 18: 95-106.
430. 鈴木規夫. 1982. ブラックバス (オオクチバス). 野村 稔 (編), pp. 346-349. 淡水養殖技術. 恒星社厚生閣, 東京.
431. 田畑和男・柴田 茂. 1975. オオクチバスの生態に関する研究 - I. 飼育環境下における摂餌生態. 兵庫県水産試験場研究報告, 15: 51-61.
432. 田畑和男. 1977. コンクリート池におけるブラックバスの摂餌生態. 淡水魚, 3: 29-32.
433. 橋川宗彦. 1990. 芦ノ湖におけるブラック

- バスについて. 淡水魚保護, 3: 129-134.
434. 高橋清孝・小野寺毅・熊谷 明. 2001. 伊豆沼・内沼におけるオオクチバスの出現と定置網魚類組成の変化. 宮城県水産試験場研究報告書, 1: 111-118.
435. 高橋清孝. 2002. オオクチバスの魚類群集への影響-伊豆沼・内沼を例に. 日本魚類学会自然保護委員会(編), pp.47-57. 川と湖沼の侵略者ブラックバス-その生物学と生態系への影響-. 恒星社厚生閣, 東京.
436. 高野 上. 1977. ブラック・バス無差別放流の原因. 淡水魚, 3: 32-33.
437. 竹門康弘. 2000. 深泥ヶ池における外来魚の影響と防御. 環境アセスメント調査手法10, 日本環境動物昆虫学会, 48-64.
438. 竹門康弘・細谷和海・村上興正. 2002. 深泥池~外来魚の捕獲調査と駆除事業. 日本生態学会(編), pp. 269-271. 外来種ハンドブック. 地人書館, 東京.
439. 田村 正. 1956. ブラックバスの増殖(*Micropterus*). 水産増殖学, 紀元社出版, 東京, pp. 241-242.
440. 田中秀具. 1989. 飼育したオオクチバスの仔稚魚について, 昭和60-62年度オオクチバス対策総合調査報告書. 滋賀県水産試験場研究報告, 40: 39-44.
441. 淡水魚編集部. 1978. 外来魚の放流に対する研究者の反対意見について. 淡水魚, 4:58-59
442. 淡水魚編集部. 1990. 長良川河口堰湛水域における魚食性魚類の生息環境-ブラックバスの脅威-. 淡水魚保護, 3: 134-136.
443. 手塚 清. 1982. オオクチバスの資源生態研究-Ⅲ. 栃木県水産試験場業務報告書, 26: 54-62.
444. 戸田久仁雄. 1994. 芦ノ湖におけるワカサギ資源生態調査-Ⅱ, 魚食性魚類による食害と刺網不漁, 体型小型化に関する考察. 神奈川県淡水試験場報告, 30: 61-67.
445. 津村祐司. 1989. 産卵生態および産卵場分布, 昭和60-62年度オオクチバス対策総合調査報告書. 滋賀県水産試験場研究報告, 40: 27-38.
446. 釣具界. 2000. 21世紀のバスフィッシングを考える ひとけた会の研修会より ②パネルディスカッション. 釣具界, 3月5日号, 6.
447. 若林 務. 1977. わが国におけるブラックバス. 淡水魚, 3: 24-28.
448. 若林 務. 1988. 日本にバスがやってきた-その移入史と将来-, 週刊釣りサンデー出版編集部(編), pp. 30-32. 新ブラックバスのすべて. 週間釣りサンデー, 大阪.
449. 山田周治. 1976. 雄蛇ヶ池は沈黙した あるバスポンドの誕生とあまりにも短かったその一生の報告. フィッシング9月号別冊付録 この水草の新天地-リリーパッドのバスフィッシング, 25-32.
450. 山中 治. 1989. 食性, 昭和60~62年度オオクチバス対策総合調査研究報告書. 滋賀県水産試験場研究報告, 40: 79-83.
451. 山梨県水産技術センター. 1998. 平成9年度内水面外来魚密放流防止体制推進事業報告書(コクチバスの生息・生態調査及び駆除). 23pp.
452. 山梨県水産技術センター. 1999. 平成10年度内水面外来魚密放流防止体制推進事業報告書(コクチバスの生息・生態調査及び駆除). 12pp.
453. 山梨県水産技術センター. 2000. 平成11年度内水面外来魚密放流防止体制推進事業報告書(コクチバスの生息・生態調査及び駆除). 11pp.
454. 山梨県水産技術センター. 2001. 平成12年度内水面外来魚管理等対策事業報告書(コクチバスの生息・生態調査及び駆除). 11pp.
455. 山梨県水産技術センター. 2002. 平成13年度内水面外来魚管理等対策事業報告書(コクチバスの生息・生態調査及び駆除). 16pp.
456. 山下 茂. 1997. スモールマウスバスの繁殖をどう考えますか? 身勝手な愛好者の行為が, バスフィッシングのイメージを低下させています. バスマガジン, 75: 9.
457. 淀 太我・木村清志. 1998. 三重県青蓮寺

- 湖と滋賀県西ノ湖におけるオオクチバスの食性. 日本水産学会誌, 64: 26-38.
458. 淀 太我・井口恵一郎. 2001. 日本のバスフィッシング, 第9回世界湖沼会議発表論文集, 第1分科会. 第9回世界湖沼会議実行委員会事務局, pp. 201-204.
459. 淀 太我. 2002. オオクチバス～自然との関わり方の試金石. 日本生態学会(編), pp. 117. 外来種ハンドブック. 地人書館, 東京.
460. 淀 太我. 2002. コクチバス～それでも放たれる第二のブラックバス. 日本生態学会(編), pp. 118. 外来種ハンドブック. 地人書館, 東京.
461. 淀 太我. 2002. 日本の湖沼におけるオオクチバスの生活史. 日本魚類学会自然保護委員会(編), pp. 31-41. 川と湖沼の侵略者ブラックバス—その生物学と生態系への影響—. 恒星社厚生閣, 東京.
462. 淀 太我・木村清志. 2002. 三重県青蓮寺湖と滋賀県西ノ湖におけるオオクチバスの生殖腺成熟. 日本水産学会誌, 68: 151-156.
463. 横川浩治. 1992. 外来魚問題対策検討事業. 平成2年度香川県水産試験場事業報告. 69-86.
464. 横川浩治. 1999. 日本における外国産魚介類の移入とそれらの生物学的特徴. 水産育種, 28: 1-25.
465. 吉沢和俱・堀 賢平・茂木 実・高柳芳夫・手島千里・信沢邦宏・佐藤淳彦. 1980. 温水性魚食魚(オオクチバス)の資源生態学的研究—I 大塩貯水池, 神流湖におけるオオクチバス*Micropterus salmoides*(Lacépède)の食性を中心とした生態について(第I報)(昭和53年度淡水水族委託調査事業). 群馬県水産試験場報告, 28: 41-64.
466. 吉沢和俱・堀 賢平・茂木 実・高柳芳夫・手島千里・信沢邦宏・佐藤淳彦. 1980. 温水性魚食魚(オオクチバス)の資源生態学的研究—Ⅲ 大塩貯水池, 神流湖におけるオオクチバス*Micropterus salmoides*(Lacépède)の食性を中心とした生態について(第I報)(昭和53年度淡水水族委託調査事業). 群馬県水産試験場報告, 28: 71-88.
467. 吉沢和俱・高柳芳夫・茂木 実・小林 茂・信沢邦宏・佐藤淳彦・池田常彦・村田誠. 1981. 温水性魚食魚(オオクチバス)の資源生態学的研究—Ⅳ 榛名湖におけるオオクチバス*Micropterus salmoides*(Lacépède)の食性を中心とした生態について. 群馬県水産試験場報告, 29: 32-45.
468. 吉沢和俱. 1981. 温水性魚食魚(オオクチバス(*Micropterus salmoides*))の資源生態学的研究—Ⅳ 飼育環境下における被捕食生物の選択性. 群馬県水産試験場報告, 30: 46-48.
469. 吉沢和俱・高橋計介・佐藤敦彦・小西浩司. 1992. 大塩貯水池, 近藤沼におけるオオクチバスの生態と県内生息湖沼の経時変化. 群馬農業研究(E水産), 8: 31-45.
470. 遊馬正秀・田中哲夫・竹門康弘・中井克樹・刈側祐一・小原明人・今泉眞知子・佐藤浩・土井田幸郎. 1997. 瀬田月輪大池における魚類群集の変遷—12年間の生物学実習の結果より—. 滋賀医科大学紀要(一般教育), 8: 19-36.
471. 全国湖沼河川養殖研究会. 1984. オオクチバスの資源生態的研究. オオクチバス資源生態研究会 部会報告, 7: 21.
472. 全国湖沼河川養殖研究会外来魚研究小委員会. 1989. 我が国における外国産魚介類の現状と対策への方向. 全国湖沼河川養殖研究会, 滋賀, 105pp.
473. 全国内水面漁業協同組合連合会. 1992. 「ブラックバスとブルーギルのすべて—外来魚対策検討委員会委託事業報告書」, 東京, 221pp.
474. 全国内水面漁業協同組合連合会. 2000. 非常事態! コクチバスは約3倍に. 広報ないすいめん, 20: 15-17.
475. 全国内水面漁業協同組合連合会. 2002. 止まらない密放流 外来魚の生息さらに拡大 ブラックバス等の生息分布, 影響等調査. 広報ないすいめん, 27: 12-14.