

Jonathan Zohar

List of Publications by Year in descending order

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108
papers

7,203
citations

38742

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58581

82
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111
all docs

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docs citations

111
times ranked

4717
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | A half century of fish gonadotropin-releasing hormones: Breaking paradigms. Journal of Neuroendocrinology, 2022, 34, e13069. | 2.6 | 13 |
| 2 | Vasoactive Intestinal Peptide Indirectly Elicits Pituitary LH Secretion Independent of GnRH in Female Zebrafish. Endocrinology, 2022, 163, . | 2.8 | 5 |
| 3 | Chemogenetic Depletion of Hypophysiotropic GnRH Neurons Does Not Affect Fertility in Mature Female Zebrafish. International Journal of Molecular Sciences, 2022, 23, 5596. | 4.1 | 0 |
| 4 | Fish reproductive biology – Reflecting on five decades of fundamental and translational research. General and Comparative Endocrinology, 2021, 300, 113544. | 1.8 | 35 |
| 5 | Gnrh2 maintains reproduction in fasting zebrafish through dynamic neuronal projection changes and regulation of gonadotropin synthesis, oogenesis, and reproductive behaviors. Scientific Reports, 2021, 11, 6657. | 3.3 | 15 |
| 6 | First data on aquaculture of the <scp>Tripletail</scp>, <scp><i>Lobotes surinamensis</i></scp>, a promising candidate species for U.S. marine aquaculture. Journal of the World Aquaculture Society, 2021, 52, 582-594. | 2.4 | 4 |
| 7 | The gonadotropin-releasing hormones: Lessons from fish. General and Comparative Endocrinology, 2020, 291, 113422. | 1.8 | 68 |
| 8 | Induced Spawning of F1 Wreckfish (HÄpuku) Polyprion oxygeneios Using a Synthetic Agonist of Gonadotropin-Releasing Hormone. Fishes, 2019, 4, 41. | 1.7 | 1 |
| 9 | Agouti-Related Protein 2 Is a New Player in the Teleost Stress Response System. Current Biology, 2019, 29, 2009-2019.e7. | 3.9 | 35 |
| 10 | Knockout of Gnrh2 in zebrafish (Danio rerio) reveals its roles in regulating feeding behavior and oocyte quality. General and Comparative Endocrinology, 2019, 280, 15-23. | 1.8 | 34 |
| 11 | Knockout of the Gnrh genes in zebrafish: effects on reproduction and potential compensation by reproductive and feeding-related neuropeptides. Biology of Reproduction, 2018, 99, 565-577. | 2.7 | 58 |
| 12 | Photoperiodism in Fish. , 2018, , 400-408. | | 7 |
| 13 | Reproductive Technology (Non-human/Non-primate): Sex Control and Sterilization in Fish. , 2018, , 796-801. | | 1 |
| 14 | The gonadotropin-inhibitory hormone (Lpxrfa) system's regulation of reproduction in the brain-pituitary axis of the zebrafish (Danio rerio). Biology of Reproduction, 2017, 96, 1031-1042. | 2.7 | 57 |
| 15 | Neurokinin B regulates reproduction via inhibition of kisspeptin in a teleost, the striped bass. Journal of Endocrinology, 2017, 233, 159-174. | 2.6 | 26 |
| 16 | Seasonal expression of arginine vasotocin mRNA and its correlations to gonadal steroidogenic enzymes and sexually dimorphic coloration during sex reversal in the gilthead seabream (Sparus) Tj ETQq0 0 0 rgBT20verlock110 Tf 50 1 | | |
| 17 | Targeted Mutagenesis of the Hypophysiotropic Gnrh3 in Zebrafish (Danio rerio) Reveals No Effects on Reproductive Performance. PLoS ONE, 2016, 11, e0158141. | 2.5 | 72 |
| 18 | Involvement of hormones in olfactory imprinting and homing in chum salmon. Scientific Reports, 2016, 6, 21102. | 3.3 | 28 |

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Production of reproductively sterile fish by a non-transgenic gene silencing technology. Scientific Reports, 2015, 5, 15822. | 3.3 | 53 |
| 20 | Production of reproductively sterile fish: A mini-review of germ cell elimination technologies. General and Comparative Endocrinology, 2015, 221, 3-8. | 1.8 | 41 |
| 21 | Kisspeptin Antagonists Reveal Kisspeptin 1 and Kisspeptin 2 Differential Regulation of Reproduction in the Teleost, <i>Morone saxatilis</i> . Biology of Reproduction, 2015, 93, 76. | 2.7 | 31 |
| 22 | Influence of tidal cycles on the endocrine control of reproductive activity in common snook (<i>Centropomus undecimalis</i>). General and Comparative Endocrinology, 2015, 224, 247-259. | 1.8 | 9 |
| 23 | Architecture of GnRH-Gonadotrope-Vasculature Reveals a Dual Mode of Gonadotropin Regulation in Fish. Endocrinology, 2015, 156, 4163-4173. | 2.8 | 79 |
| 24 | Editorial. General and Comparative Endocrinology, 2015, 221, 1-2. | 1.8 | 2 |
| 25 | Editorial (Thematic Issue: Current Advances in Marine Biotechnology). Current Biotechnology, 2015, 4, 211-211. | 0.4 | 0 |
| 26 | Nannochloropsis Genomes Reveal Evolution of Microalgal Oleaginous Traits. PLoS Genetics, 2014, 10, e1004094. | 3.5 | 217 |
| 27 | The Medio-Basal Hypothalamus as a Dynamic and Plastic Reproduction-Related Kisspeptin-gnrh-Pituitary Center in Fish. Endocrinology, 2014, 155, 1874-1886. | 2.8 | 51 |
| 28 | Comprehensive Analysis of GnRH2 Neuronal Projections in Zebrafish. Scientific Reports, 2014, 4, 3676. | 3.3 | 55 |
| 29 | GnRH isoforms expression in relation to the gonadal cycle and to dominance rank in the Gilthead seabream, <i>Sparus aurata</i> . Fish Physiology and Biochemistry, 2013, 39, 993-1005. | 2.3 | 4 |
| 30 | Chronic kisspeptin administration stimulated gonadal development in pre-pubertal male yellowtail kingfish (<i>Seriola lalandi</i> ; Perciformes) during the breeding and non-breeding season. General and Comparative Endocrinology, 2013, 191, 168-176. | 1.8 | 44 |
| 31 | Novel Bacterial Isolate from Permian Groundwater, Capable of Aggregating Potential Biofuel-Producing Microalga <i>Nannochloropsis oceanica</i> IMET1. Applied and Environmental Microbiology, 2012, 78, 1445-1453. | 3.1 | 86 |
| 32 | Differential and Gonad Stage-Dependent Roles of Kisspeptin1 and Kisspeptin2 in Reproduction in the Modern Teleosts, <i>Morone</i> Species1. Biology of Reproduction, 2012, 86, 177. | 2.7 | 107 |
| 33 | <i>Lactobacillus rhamnosus</i> Accelerates Zebrafish Backbone Calcification and Gonadal Differentiation through Effects on the GnRH and IGF Systems. PLoS ONE, 2012, 7, e45572. | 2.5 | 116 |
| 34 | Neuroendocrinology of reproduction in teleost fish. General and Comparative Endocrinology, 2010, 165, 438-455. | 1.8 | 707 |
| 35 | Cxcl12a/Cxcr4b signaling is important for proper development of the forebrain GnRH system in zebrafish. General and Comparative Endocrinology, 2010, 165, 262-268. | 1.8 | 46 |
| 36 | Targeted Gonadotropin-Releasing Hormone-3 Neuron Ablation in Zebrafish: Effects on Neurogenesis, Neuronal Migration, and Reproduction. Endocrinology, 2010, 151, 332-340. | 2.8 | 87 |

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|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | The zebrafish as a model system for forebrain GnRH neuronal development. General and Comparative Endocrinology, 2009, 164, 151-160. | 1.8 | 58 |
| 38 | Follicle stimulating hormone (FSH) and luteinizing hormone (LH) gene expression during larval development in Senegalese sole (<i>Solea senegalensis</i>). Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2009, 154, 37-43. | 1.8 | 21 |
| 39 | Nasal embryonic LHRH factor plays a role in the developmental migration and projection of gonadotropin-releasing hormone 3 neurons in zebrafish. Developmental Dynamics, 2009, 238, 66-75. | 1.8 | 36 |
| 40 | Environmentally sustainable land-based marine aquaculture. Aquaculture, 2009, 286, 28-35. | 3.5 | 167 |
| 41 | The combined effects of temperature and GnRHa treatment on the final stages of sexual maturation in Atlantic salmon (<i>Salmo salar</i> L.) females. Fish Physiology and Biochemistry, 2008, 34, 289-298. | 2.3 | 31 |
| 42 | The Chesapeake Bay Blue Crab (<i>Callinectes sapidus</i>): A Multidisciplinary Approach to Responsible Stock Replenishment. Reviews in Fisheries Science, 2008, 16, 24-34. | 2.1 | 64 |
| 43 | Do Hatchery-Reared Blue Crabs Differ from Wild Crabs, and Does it Matter?. Reviews in Fisheries Science, 2008, 16, 254-261. | 2.1 | 27 |
| 44 | Release Strategies for Estuarine Species with Complex Migratory Life Cycles: Stock Enhancement of Chesapeake Blue Crabs (<i>Callinectes sapidus</i>). Reviews in Fisheries Science, 2008, 16, 175-185. | 2.1 | 44 |
| 45 | The Role of Netrins and Hedgehog in the Early Development of the Zebrafish GnRH1 System.. Biology of Reproduction, 2008, 78, 177-177. | 2.7 | 0 |
| 46 | Marine Biotechnology: Realizing the Potential. Marine Technology Society Journal, 2007, 41, 24-31. | 0.4 | 2 |
| 47 | Preparation and Administration of Gonadotropin-Releasing Hormone Agonist (GnRHa) Implants for the Artificial Control of Reproductive Maturation in Captive-Reared Atlantic Bluefin Tuna (<i>Thunnus</i>). Tj ETQq1 1 0.784314 rgBT /Overlock | 1.4 | 33 |
| 48 | Ontogeny of the GnRH systems in zebrafish brain: in situ hybridization and promoter-reporter expression analyses in intact animals. Cell and Tissue Research, 2006, 327, 313-322. | 2.9 | 79 |
| 49 | Molecular Biology of Ovarian Aromatase in Sex Reversal: Complementary DNA and 5'-Flanking Region Isolation and Differential Expression of Ovarian Aromatase in the Gilthead Seabream (<i>Sparus aurata</i>)1. Biology of Reproduction, 2006, 74, 857-864. | 2.7 | 50 |
| 50 | Assessing the potential for stock enhancement in the case of the Chesapeake Bay blue crab (<i>Callinectes</i>). Tj ETQq0 0.0 rgBT /Overlock 10 | 1.4 | 33 |
| 51 | Morphological conditioning of a hatchery-raised invertebrate, <i>Callinectes sapidus</i> , to improve field survivorship after release. Aquaculture, 2005, 243, 147-158. | 3.5 | 49 |
| 52 | Large-scale juvenile production of the blue crab <i>Callinectes sapidus</i> . Aquaculture, 2005, 244, 129-139. | 3.5 | 115 |
| 53 | Differences between Hatchery-Raised and Wild Blue Crabs: Implications for Stock Enhancement Potential. Transactions of the American Fisheries Society, 2004, 133, 1-14. | 1.4 | 57 |
| 54 | Novel Expression of Gonadotropin Subunit Genes in Oocytes of the Gilthead Seabream (<i>Sparus aurata</i>). Endocrinology, 2004, 145, 5210-5220. | 2.8 | 88 |

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|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 55 | Dopamine Inhibits Luteinizing Hormone Synthesis and Release in the Juvenile European Eel: A Neuroendocrine Lock for the Onset of Puberty1. <i>Biology of Reproduction</i> , 2004, 71, 1491-1500. | 2.7 | 146 |
| 56 | Developmental Expression of Three Forms of Gonadotropin-Releasing Hormone and Ontogeny of the Hypothalamic-Pituitary-Gonadal Axis in Gilthead Seabream (<i>Sparus aurata</i>)1. <i>Biology of Reproduction</i> , 2004, 71, 1026-1035. | 2.7 | 51 |
| 57 | Temporal profile of β^2 follicle-stimulating hormone, β^2 luteinizing hormone, and growth hormone gene expression in the protandrous hermaphrodite, gilthead seabream, <i>Sparus aurata</i> . <i>General and Comparative Endocrinology</i> , 2004, 137, 288-299. | 1.8 | 38 |
| 58 | Localization and expression of aromatase mRNA in adult zebrafish. <i>General and Comparative Endocrinology</i> , 2004, 139, 72-84. | 1.8 | 146 |
| 59 | Seasonal changes of responses to gonadotropin-releasing hormone analog in expression of growth hormone/prolactin/somatolactin genes in the pituitary of masu salmon. <i>General and Comparative Endocrinology</i> , 2003, 130, 55-63. | 1.8 | 75 |
| 60 | Seasonal variation of the three native gonadotropin-releasing hormone messenger ribonucleic acids levels in the brain of female red seabream. <i>General and Comparative Endocrinology</i> , 2003, 130, 324-332. | 1.8 | 65 |
| 61 | Molecular characterization of the GnRH system in zebrafish (<i>Danio rerio</i>): cloning of chicken GnRH-II, adult brain expression patterns and pituitary content of salmon GnRH and chicken GnRH-II. <i>General and Comparative Endocrinology</i> , 2003, 133, 27-37. | 1.8 | 120 |
| 62 | Analysis of myostatin gene structure, expression and function in zebrafish. <i>Journal of Experimental Biology</i> , 2003, 206, 4067-4079. | 1.7 | 173 |
| 63 | Noninvasive, mass marking of fish by immersion in calcein: evaluation of fish size and ultrasound exposure on mark endurance. <i>Aquaculture</i> , 2002, 214, 169-183. | 3.5 | 46 |
| 64 | The effects of long-term testosterone, gonadotropin-releasing hormone agonist and pimozide treatments on testicular development and luteinizing hormone levels in juvenile and early maturing striped bass, <i>Morone saxatilis</i> . <i>General and Comparative Endocrinology</i> , 2002, 129, 178-187. | 1.8 | 14 |
| 65 | Physiological changes in the spawning gilthead seabream, <i>Sparus aurata</i> , succeeding the removal of males. <i>The Journal of Experimental Zoology</i> , 2002, 292, 555-564. | 1.4 | 28 |
| 66 | Immunohistochemical localization of three different prepro-GnRHs in the brain and pituitary of the European sea bass (<i>Dicentrarchus labrax</i>) using antibodies to the corresponding GnRH-associated peptides. <i>Journal of Comparative Neurology</i> , 2002, 446, 95-113. | 1.6 | 152 |
| 67 | Effects of Phase-Shifted Photoperiod Regimes on Oocyte Growth and Hormonal Profiles in Female Striped Bass <i>Morone saxatilis</i> . <i>Journal of the World Aquaculture Society</i> , 2002, 33, 358-368. | 2.4 | 6 |
| 68 | The 5'-Flanking Regions of CYP19A1 and CYP19A2 in Zebrafish. <i>Biochemical and Biophysical Research Communications</i> , 2001, 288, 503-508. | 2.1 | 140 |
| 69 | Visualizing Normal and Defective Bone Development in Zebrafish Embryos Using the Fluorescent Chromophore Calcein. <i>Developmental Biology</i> , 2001, 238, 239-246. | 2.0 | 227 |
| 70 | Recombinant perciform GnRH-R activates different signaling pathways in fish and mammalian heterologous cell lines. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2001, 129, 375-380. | 1.6 | 9 |
| 71 | Three forms of GnRH in the brain and pituitary of the turbot, <i>Scophthalmus maximus</i> : immunological characterization and seasonal variation. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2001, 129, 551-558. | 1.6 | 51 |
| 72 | Long photoperiod delayed spawning and increased somatic growth in gilthead seabream (<i>Sparus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 | 3.5 | 107 |

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|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 73 | Endocrine manipulations of spawning in cultured fish: from hormones to genes. <i>Aquaculture</i> , 2001, 197, 99-136. | 3.5 | 413 |
| 74 | Endocrine regulation and artificial induction of oocyte maturation and spermiation in basses of the genus <i>Morone</i> . <i>Aquaculture</i> , 2001, 202, 205-220. | 3.5 | 65 |
| 75 | Differential expression of three different prepro-GnRH (gonadotrophin-releasing hormone) messengers in the brain of the european sea bass (<i>Dicentrarchus labrax</i>). <i>Journal of Comparative Neurology</i> , 2001, 429, 144-155. | 1.6 | 136 |
| 76 | Gonadal development and plasma steroid levels during pubertal development in captive-reared striped bass, <i>Morone saxatilis</i> . , 2000, 286, 49-63. | | 54 |
| 77 | Use of GnRHa-delivery systems for the control of reproduction in fish. <i>Reviews in Fish Biology and Fisheries</i> , 2000, 10, 463-491. | 4.9 | 202 |
| 78 | Effects of Gonadotropin-Releasing Hormone Analog on Expression of Genes Encoding the Growth Hormone/Prolactin/Somatolactin Family and a Pituitary-Specific Transcription Factor in the Pituitaries of Prespawning Sockeye Salmon. <i>General and Comparative Endocrinology</i> , 2000, 118, 418-424. | 1.8 | 22 |
| 79 | Early Maturity in the Male Striped Bass, <i>Morone saxatilis</i> : Follicle-Stimulating Hormone and Luteinizing Hormone Gene Expression and Their Regulation by Gonadotropin-Releasing Hormone Analogue and Testosterone ¹ . <i>Biology of Reproduction</i> , 2000, 63, 1691-1697. | 2.7 | 53 |
| 80 | Cloning and functional expression of a thyrotropin receptor from the gonads of a vertebrate (bony) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 <i>Endocrinology</i> , 2000, 167, 1-9. | 3.2 | 70 |
| 81 | Characterization of a pituitary GnRH-receptor from a perciform fish, <i>Morone saxatilis</i> : functional expression in a fish cell line. <i>Molecular and Cellular Endocrinology</i> , 2000, 168, 65-75. | 3.2 | 50 |
| 82 | Ontogeny of Follicle-Stimulating Hormone and Luteinizing Hormone Gene Expression During Pubertal Development in the Female Striped Bass, <i>Morone saxatilis</i> (Teleostei) ¹ . <i>Biology of Reproduction</i> , 1999, 61, 1608-1615. | 2.7 | 50 |
| 83 | Age-Related Sperm Quality of Captive Striped Bass <i>Morone saxatilis</i> . <i>Journal of the World Aquaculture Society</i> , 1999, 30, 65-72. | 2.4 | 35 |
| 84 | Endocrine Profiles of Female Striped Bass (<i>Morone saxatilis</i>) in Captivity, during Postvitellogenesis and Induction of Final Oocyte Maturation via Controlled-Release GnRHa-Delivery Systems. <i>General and Comparative Endocrinology</i> , 1998, 110, 276-289. | 1.8 | 84 |
| 85 | Gonadotrophin-Releasing Hormone Agonist Stimulates Milt Fluidity and Plasma Concentrations of 17,20 β -Dihydroxylated and 5 β -Reduced, 3 β -Hydroxylated C ₂₁ Steroids in Male Plaice (<i>Pleuronectes platessa</i>). <i>General and Comparative Endocrinology</i> , 1998, 112, 163-177. | 1.8 | 58 |
| 86 | Hormone Profiles of Captive Striped Bass <i>Morone saxatilis</i> During Spermiation, and Long-Term Enhancement of Milt Production. <i>Journal of the World Aquaculture Society</i> , 1998, 29, 379-392. | 2.4 | 33 |
| 87 | Development and Validation of a Radioimmunoassay for Studying Plasma Levels of Gonadotropin II (GtH-II) in Striped Bass (<i>Morone saxatilis</i>) ^a . <i>Annals of the New York Academy of Sciences</i> , 1998, 839, 425-426. | 3.8 | 5 |
| 88 | GnRH Analog Stimulates Gonadotropin II Gene Expression in Maturing Sockeye Salmon. <i>Zoological Science</i> , 1998, 15, 761-765. | 0.7 | 45 |
| 89 | Gonadotropin-Releasing Hormone Analog and Sex Steroids Shorten Homing Duration of Sockeye Salmon in Lake Shikotsu. <i>Zoological Science</i> , 1998, 15, 767-771. | 0.7 | 33 |
| 90 | Effect of dietary lipid composition on vitellogenin, 17 β -estradiol and gonadotropin plasma levels and spawning performance in captive sea bass (<i>Dicentrarchus labrax</i> L.). <i>Aquaculture</i> , 1998, 165, 65-79. | 3.5 | 59 |

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|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 91 | Gonadotropin-I and -II Subunit Gene Expression of Male Striped Bass (<i>Morone saxatilis</i>) after Gonadotropin-Releasing Hormone Analogue Injection: Quantitation Using an Optimized Ribonuclease Protection Assay1. <i>Biology of Reproduction</i> , 1998, 58, 1233-1240. | 2.7 | 68 |
| 92 | Effects of Long-Term Testosterone, Gonadotropin-Releasing Hormone Agonist, and Pimozide Treatments on Gonadotropin II Levels and Ovarian Development in Juvenile Female Striped Bass (<i>Morone saxatilis</i>)1. <i>Biology of Reproduction</i> , 1998, 59, 1153-1162. | 2.7 | 57 |
| 93 | Acceleration of Gonadal Maturation in Anadromous Maturing Sockeye Salmon by Gonadotropin-Releasing Hormone Analog Implantation. <i>Fisheries Science</i> , 1998, 64, 948-951. | 1.6 | 20 |
| 94 | Preovulatory Changes in the Levels of Three Gonadotropin-Releasing Hormone- Encoding Messenger Ribonucleic Acids (mRNAs), Gonadotropin I-Subunit mRNAs, Plasma Gonadotropin, and Steroids in the Female Gilthead Seabream, <i>Sparus aurata</i> 1. <i>Biology of Reproduction</i> , 1997, 57, 1145-1154. | 2.7 | 79 |
| 95 | Changes in Plasma Gonadotropin II and Sex Steroid Hormones, and Sperm Production of Striped Bass after Treatment with Controlled-Release Gonadotropin-Releasing Hormone Agonist-Delivery Systems1. <i>Biology of Reproduction</i> , 1997, 57, 669-675. | 2.7 | 58 |
| 96 | Sexual Differences in Homing Profiles and Shortening of Homing Duration by Gonadotropin-Releasing Hormone Analog Implantation in Lacustrine Sockeye Salmon (<i>Oncorhynchus nerka</i>) in Lake Shikotsu. <i>Zoological Science</i> , 1997, 14, 1009-1014. | 0.7 | 55 |
| 97 | Hormonal changes in male white bass (<i>Morone chrysops</i>) and evaluation of milt quality after treatment wit. <i>Aquaculture</i> , 1997, 153, 301-313. | 3.5 | 64 |
| 98 | Modulation of Testicular Androgen Production in Adolescent African Catfish (<i>Clarias gariepinus</i>). <i>General and Comparative Endocrinology</i> , 1997, 108, 56-66. | 1.8 | 11 |
| 99 | Plasma Gonadotropin II, Sex Steroids, and Thyroid Hormones in Wild Striped Bass (<i>Morone saxatilis</i>) during Spermiation and Final Oocyte Maturation. <i>General and Comparative Endocrinology</i> , 1997, 108, 223-236. | 1.8 | 69 |
| 100 | Application of controlled-release, GnRHa-delivery systems in commercial production of white bass X striped bass hybrids (sunshine bass), using captive broodstocks. <i>Aquaculture</i> , 1996, 140, 265-280. | 3.5 | 45 |
| 101 | Sustained administration of GnRHa increases milt volume without altering sperm counts in the sea bass. <i>The Journal of Experimental Zoology</i> , 1996, 276, 361-368. | 1.4 | 55 |
| 102 | Three Forms of Gonadotropin-Releasing Hormone in a Perciform Fish (<i>Sparus Aurata</i>): Complementary Deoxyribonucleic Acid Characterization and Brain Localization1. <i>Biology of Reproduction</i> , 1996, 55, 636-645. | 2.7 | 155 |
| 103 | Sperm Characteristics of Precocious 1â€yearâ€old Male Striped Bass <i>Morone saxatilis</i>. <i>Journal of the World Aquaculture Society</i> , 1996, 27, 208-212. | 2.4 | 11 |
| 104 | Sustained administration of GnRHa increases milt volume without altering sperm counts in the sea bass. <i>The Journal of Experimental Zoology</i> , 1996, 276, 361-368. | 1.4 | 7 |
| 105 | Effects of dorsal aorta cannulation on cortisol and other stress parameters in the euryhaline tilapia, <i>Oreochromis mossambicus</i> . <i>Aquaculture</i> , 1995, 135, 216. | 3.5 | 7 |
| 106 | Characterization of Gonadotropin-Releasing Hormone Binding to Pituitary Receptors in the Gilthead Seabream (<i>Sparus Aurata</i>)1. <i>Biology of Reproduction</i> , 1992, 47, 1004-1008. | 2.7 | 16 |
| 107 | Effects of acute versus sustained administration of GnRHa on GtH release and ovulation in the rainbow trout, <i>Oncorhynchus mykiss</i> . <i>Aquaculture</i> , 1990, 91, 373-383. | 3.5 | 65 |
| 108 | A diluent for sperm cryopreservation of gilthead seabream, <i>Sparus aurata</i> . <i>Aquaculture</i> , 1990, 90, 345-352. | 3.5 | 59 |