

Mirosław Szczepkowski

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

682
citations

623188

14
h-index

610482

24
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51
all docs

51
docs citations

51
times ranked

668
citing authors

#	ARTICLE	IF	CITATIONS
1	Fertilization rate of Siberian sturgeon (<i>Acipenser baeri</i> , Brandt) milt cryopreserved with methanol. <i>Aquaculture</i> , 2002, 211, 367-373.	1.7	107
2	Fatty acid profile of muscles, liver and mesenteric fat in wild and reared perch (<i>Perca fluviatilis</i> L.). <i>Food Chemistry</i> , 2010, 118, 764-768.	4.2	59
3	Induction of Out-of-Season Spawning of Pikeperch, Sander <i>Lucioperca</i> (L.). <i>Aquaculture International</i> , 2004, 12, 11-18.	1.1	45
4	A comparison of selected quality features of the tissue and slaughter yield of wild and cultivated pikeperch <i>Sander lucioperca</i> (L.). <i>European Food Research and Technology</i> , 2003, 217, 401-405.	1.6	44
5	Effect of size sorting on the survival, growth and cannibalism in pikeperch (<i>Sander lucioperca</i> L.) larvae during intensive culture in RAS. <i>Czech Journal of Animal Science</i> , 2011, 56, 483-489.	0.5	30
6	New extender for cryopreservation of Siberian sturgeon (<i>Acipenser baerii</i>) semen. <i>Cryobiology</i> , 2015, 70, 184-189.	0.3	29
7	Fatty acid composition of wild and cultured northern pike (<i>Esox lucius</i>). <i>Journal of Applied Ichthyology</i> , 2008, 24, 196-201.	0.3	27
8	The effect of cryopreservation of semen from whitefish (<i>Coregonus lavaretus</i>) and northern pike (<i>Esox lucius</i>) using a glucose-methanol extender on sperm motility parameters and fertilizing ability. <i>Aquaculture</i> , 2016, 464, 60-64.	1.7	24
9	Expression of <i>dmrt1</i> and <i>vtg</i> genes during gonad formation, differentiation and early maturation in cultured Russian sturgeon <i>Acipenser gueldenstaedtii</i> . <i>Journal of Fish Biology</i> , 2016, 89, 1441-1449.	0.7	23
10	Impact of selected abiotic and biotic factors on the results of rearing juvenile stages of northern pike <i>Esox lucius</i> L. in recirculating systems. <i>Archives of Polish Fisheries</i> , 2009, 17, .	0.6	19
11	Effect of gonadotropin hormonal stimulation on out-of-season propagation success of different year classes of indoor-reared pikeperch (<i>Sander lucioperca</i> (L.)). <i>Aquaculture International</i> , 2013, 21, 801-810.	1.1	19
12	Growth rate and reproduction of a brood stock of European whitefish (<i>Coregonus lavaretus</i> L.) from Lake GaÅaduÅ under controlled rearing conditions. <i>Archives of Polish Fisheries</i> , 2010, 18, .	0.6	16
13	Impact of higher stocking density of juvenile Atlantic sturgeon, <i>Acipenser oxyrinchus</i> Mitchill, on fish growth, oxygen consumption, and ammonia excretion. <i>Archives of Polish Fisheries</i> , 2011, 19, .	0.6	14
14	Characterization of Siberian sturgeon (<i>Acipenser baerii</i> , Brandt 1869) sperm obtained out of season. <i>Journal of Applied Ichthyology</i> , 2015, 31, 34-40.	0.3	14
15	Inhibition of $\hat{1}^2$ -N-acetylglucosaminidase by acetamide affects sperm motility and fertilization success of rainbow trout (<i>Oncorhynchus mykiss</i>) and Siberian sturgeon (<i>Acipenser baerii</i>). <i>Theriogenology</i> , 2014, 81, 723-732.	0.9	13
16	Polyculture of juvenile pikeperch (<i>Sander lucioperca</i> (L.)) and sterlet (<i>Acipenser ruthenus</i> L.) in a recirculating system. <i>Archives of Polish Fisheries</i> , 2014, 22, 237-242.	0.6	12
17	Impact of sex and diet on hematological and blood plasma biochemical profiles and liver histology of pikeperch (<i>Sander lucioperca</i> (L.)). <i>Archives of Polish Fisheries</i> , 2016, 24, 61-68.	0.6	12
18	Impact of light intensity on the results of rearing juvenile pikeperch, <i>Sander lucioperca</i> (L.), in recirculating aquaculture systems. <i>Archives of Polish Fisheries</i> , 2010, 18, .	0.6	11

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19	Effects of different stripping methods of female and activation medium on fertilization success in northern pike (<i>Esox lucius</i>). Czech Journal of Animal Science, 2016, 61, 481-486.	0.5	10
20	The effect of cryopreservation extender on sperm motility and hatch success in northern pike (<i>Esox</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	0.7	10
21	Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2014, 14, .	0.4	9
22	Genetic characteristics of Polish whitefish (<i>Coregonus lavaretus maraena</i>) broodstocks - recommendations for the conservation management. Czech Journal of Animal Science, 2015, 60, 171-177.	0.5	9
23	Gonadal analysis in the F1 progeny of a gynogenetic Siberian sturgeon <i>Acipenser baerii</i> female. Animal Reproduction Science, 2020, 221, 106548.	0.5	9
24	Assessment of Fatty Acid Composition and Technological Properties of Northern Pike (<i>Esox</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 2017, 26, 1312-1323.	0.6	7
25	Tagging juvenile European whitefish (<i>Coregonus lavaretus</i> (L.)) with passive integrated transponders-Impact of fish size on growth performance and tag retention. Aquaculture Research, 2017, 48, 5791-5796.	0.9	7
26	Growth and survival in earthen ponds of different sizes of juvenile pike reared in recirculating aquaculture systems. Archives of Polish Fisheries, 2012, 20, .	0.6	6
27	Results of the larviculture of Atlantic sturgeon (<i>Acipenser oxyrinchus</i>) fed different types of diets. Archives of Polish Fisheries, 2013, 21, .	0.6	6
28	Growth performance, feed intake and morphology of juvenile European catfish, <i>Silurus glanis</i> (L.) fed diets containing different protein and lipid levels. Aquaculture International, 2014, 22, 205-214.	1.1	6
29	Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2015, 15, .	0.4	6
30	Growth, survival and tag retention in juvenile pikeperch (<i>Sander lucioperca</i>) in laboratory conditions. Aquaculture Research, 2015, 46, 1276-1280.	0.9	6
31	Effect of visible implant elastomers on the growth, survival and tag retention in juvenile Atlantic sturgeon (<i>Acipenser oxyrinchus</i>) in laboratory conditions. Aquaculture Research, 2017, 48, 1849-1855.	0.9	6
32	Slaughter yield and growth performance indexes of pikeperch (<i>Sander lucioperca</i> (L.)) selects reared in recirculating aquaculture systems at suboptimal temperatures. Archives of Polish Fisheries, 2012, 20, .	0.6	6
33	Impact of daily feed rations for juvenile common whitefish <i>Coregonus lavaretus</i> (L.), on rearing indicators and oxygen requirements. Archives of Polish Fisheries, 2011, 19, .	0.6	5
34	Morphological characters of artificially induced hybrids of Siberian sturgeon, <i>Acipenser baerii baerii</i> Brandt, and green sturgeon, <i>Acipenser medirostris</i> Ayres. Archives of Polish Fisheries, 2011, 19, .	0.6	5
35	Slaughter yield and fatty acid profiles of fillets of pike (<i>Esox lucius</i> L.) caught before and after spawning. Archives of Polish Fisheries, 2015, 23, 231-235.	0.6	5
36	Effect of season on proteases and serine protease inhibitors of Siberian sturgeon (<i>Acipenser</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	0.3	5

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37	Influence of acid phosphatase and arylsulfatase inhibitor additions on fertility rate of Siberian sturgeon (<i>Acipenser baerii</i> Brandt, 1869). <i>Journal of Applied Ichthyology</i> , 2015, 31, 154-158.	0.3	5
38	Impact of feed ration on growth and the results of sterlet, <i>Acipenser ruthenus</i> L., artificial reproduction. <i>Aquaculture Research</i> , 2015, 46, 2147-2152.	0.9	5
39	The Effect of Thermal Treatment Method on Fatty Acid Composition in Northern Pike (<i>Esox lucius</i>) Fillets. <i>Journal of Aquatic Food Product Technology</i> , 2017, 26, 1303-1311.	0.6	5
40	Effect of genistein, daidzein and coumestrol on sex-related genes expression in Russian sturgeon (<i>Acipenser gueldenstaedtii</i>). <i>Aquaculture</i> , 2021, 530, 735872.	1.7	5
41	Impact of feed ration on growth, feed conversion, and variation in body weights of juvenile pike, <i>Esox lucius</i> L., reared in a recirculating aquaculture system. <i>Archives of Polish Fisheries</i> , 2012, 20, .	0.6	4
42	Realization of the project for <i>Acipenser oxyrinchus oxyrinchus</i> restoration in the basin of the Neman River. <i>Journal of Ichthyology</i> , 2013, 53, 937-943.	0.2	4
43	A Comparison of Pneumatic and Hand Stripping of Whitefish (<i>Coregonus lavaretus</i>) Eggs for Artificial Reproduction. <i>Animals</i> , 2020, 10, 97.	1.0	4
44	A simple method for collecting sturgeon eggs using a catheter. <i>Archives of Polish Fisheries</i> , 2011, 19, .	0.6	2
45	Impact of Feed Rations on Growth, Selected Body Parameters and Maturation of Vendace, <i>Coregonus Albula</i> L., Reared in RAS. <i>Archives of Polish Fisheries</i> , 2014, 22, 145-150.	0.6	2
46	Introgression of peled (<i>Coregonus peled</i>) into European whitefish (<i>C. lavaretus</i>) in Poland. <i>Conservation Genetics</i> , 2016, 17, 503-508.	0.8	2
47	Assessment of the impact of the timing of first feeding with live and formulated feeds on the survival and growth of larvae Atlantic sturgeon (<i>Acipenser oxyrinchus</i> Mitchill) in recirculating systems. <i>Archives of Polish Fisheries</i> , 2018, 26, 111-120.	0.6	2
48	Effect of visible implant elastomers (VIE) and coded wire tags (CWT) on the growth, survival, and tag retention of juvenile European whitefish (<i>Coregonus lavaretus</i>). <i>Fisheries & Aquatic Life</i> , 2019, 27, 64-71.	0.2	1
49	Nitrogen Excretion in Sturgeons with Special Emphasis on the Siberian Sturgeon: Methods and Effect of Food, Feeding and Size of Fish. , 2018, , 151-157.		0
50	Impact of feed ration on the growth and body weight variation in pikeperch (<i>Sander lucioperca</i> L.) at different life stages in a recirculating aquaculture system. <i>Fisheries & Aquatic Life</i> , 2018, 26, 201-210.	0.2	0
51	Slaughter yield and dietary value of wild and cultured vendace (<i>Coregonus albula</i>). <i>Fisheries & Aquatic Life</i> , 2020, 28, 91-98.	0.2	0