

## ANUL 2021

Nr. crt	Titlu articol	Nume și prenume autor (i) articol	Revista	Cod ISBN, ISSN etc.
<b>ARTICOLE ȘTIINȚIFICE INDEXATE ISI, cu afilierea unității</b>				
1.	<i>The effect of probiotic Betaplust<sup>®</sup>ultra on hematological profile and immune response of young of the year Acipenser stellatus</i>	Maria Desimira Stroe, Mirela Crețu, Angelica Docan, Lorena Dediu, Floricel Maricel Dima, Neculai Patriche	UASMV Bucuresti, Conferinta Internationala de Agricultura „For Life, Life for Agriculture” 3-5 iunie 2021), Scientific Papers. Series D. Animal Science. Vol. LXIV, No. 2, 2021, <a href="http://animalsciencejournal.usamv.ro/pdf/2021/issue_2/Art71.pdf">http://animalsciencejournal.usamv.ro/pdf/2021/issue_2/Art71.pdf</a>	ISSN 2285-5750; ISSN CD-ROM 2285-5769
2.	<i>Effect of paraprotex and the mixture of grape marc, cinnamon and clove on the carp (cyprinus carpio) grown in ras - recirculating aquaponic system</i>	Elena Camelia Dragomir, Mădălina Doltu, Veronica Tănăsă, Neculai Patriche, Floricel Maricel Dima, Maria Crivineanu	<i>Carpathian Journal of Food Science &amp; Technology</i> . 2021, Vol. 13 Issue 4, p116-132. 17p., <a href="https://doi.org/10.34302/crpjfst/2021.13.4.10">https://doi.org/10.34302/crpjfst/2021.13.4.10</a>	ISSN-L 2066-6845
3.	<i>Biochemical Composition of Indigenous and Imported Trout and Salmon</i>	Elena Eugenia Mocanu, Viorica Savin, Marcel Daniel Popa, Desimira Stroe	Scientific Papers: Animal Science & Biotechnologies / Lucrari Stiintifice: Zootehnie si Biotehnologii, 2021, Vol. 54 Issue 2, p106-110. 5p.	ISSN print 1841-9364, ISSN online 2344-4576, ISSN-L 1841-9364
4.	<i>Comparison of Metabolic Rates of Young of the Year Beluga (Huso huso), Sterlet (Acipenser ruthenus) and Bester Hybrid Reared in a Recirculating Aquaculture System</i>	Crețu, M., Guriencu, R.-C., Dediu, L., Stroe, M.-D.	Fishes 2021, 6(4), 46; <a href="https://doi.org/10.3390/fishes6040046">https://doi.org/10.3390/fishes6040046</a>	ISSN: 2410-3888
5.	<i>Investigation on parasitofauna of some freshwater fish from superior and middle area of romanian Danube river sector,</i>	Maria Desimira Stroe, Mirela Crețu, Angelica Docan, Magdalena Tenciu, Neculai Patriche	Scientific Papers. Series D. Animal Science. Vol. LXIV, No. 1, <a href="http://animalsciencejournal.usamv.ro/pdf/2021/issue_1/Art80.pdf">http://animalsciencejournal.usamv.ro/pdf/2021/issue_1/Art80.pdf</a>	2021 ISSN 2285-5750; ISSN CD-ROM 2285-5769

6.	<i>Diversity and distribution of parasites in some freshwater fish from romanian sector of Prut river.</i>	Docan, A., Stroe, M.D., Grecu, I., Dediu, L., Crețu, M., Tenciu, M.	Scientific Papers: Series D, Animal Science-The International Session of Scientific Communications of the Faculty of Animal Science, 64(2). <a href="https://animalsciencejournal.usamv.ro/pdf/2021/issue_2/Art63.pdf">https://animalsciencejournal.usamv.ro/pdf/2021/issue_2/Art63.pdf</a>	ISSN 2285-5750; ISSN CD-ROM 2285-5769
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**ARTICOLE ȘTIINȚIFICE INDEXATE BDI**

1.	<i>Investigation on parasitofauna of some freshwater fish from superior and middle area of Romanian Danube river sector</i>	Maria Desimira Stroe, Mirela Crețu, Angelica Docan, Magdalena Tenciu, Neculai Patriche	USAMV București -The international conference ” Agriculture for life, life for agriculture ”	
2.	<i>Diversity and distribution of parasites in some freshwater fish from Romanian sector of Prut river</i>	Angelica Docan, Maria Desimira Stroe, Iulia Grecu, Lorena Dediu, Mirela Crețu, Magdalena Tenciu	USAMV București -The international conference ” Agriculture for life, life for agriculture ”	
3.	<i>Diete îmbogățite cu compuși bioactivi folosite în tehnologia de creștere a crapului (cyprinus carpio) crescut în sistem recirculant</i>	Popa Marcel Daniel, Elena Mocanu, Patriche Neculai, Dima Floricel Maricel, Magdalena Tenciu, Savin Viorica, Lăcătuș Marilena-Florentina, Năstase Georgiana, Coman Elena Ioana	Academia de Științe Agricole și Silvicultură „Gheorghe Ionescu-Șișești”, București: Editura Tehnică	
4.	<i>Componente reziduale folosite în tehnologia de creștere a crapului (cyprinus carpio) crescut în sistem recirculant</i>	Savin Viorica, Elena Mocanu, Patriche Neculai, Dima Floricel Maricel, Magdalena Tenciu, Popa Marcel Daniel, Lăcătuș Marilena-Florentina, Năstase Georgiana, Coman Elena Ioana	Academia de Științe Agricole și Silvicultură „Gheorghe Ionescu-Șișești”, București: Editura Tehnică	
5.	<i>Characterization of phytoplankton communities on the Danube sector km 169 - km 197 in 2021</i>	Marilena Florentina Lăcătuș, Maria Desimira Stroe, Gabriel Ion, Magdalena Tenciu, Mirela Crețu	USAMV IASI -Lucrări Științifice-Seria Zootehnie, 2021, vol. 76, pag 93-96, <a href="http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_76/Marilena_Lacatus.pdf">http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_76/Marilena_Lacatus.pdf</a>	ISSN 2821 - 6644 ISSN-L 2821 - 6644
6.	<i>The efficiency of siberian sturgeon larvae feeding with</i>	Athanasopoulos Liliana Blondina, Stroe Maria Desimira, Mirea D., Dima	USAMV IASI -Lucrări Științifice-Seria Zootehnie, 2021,	ISSN 2821 - 6644 ISSN-

	<i>artemia nauplii</i> hatched from decapsulated cysts	Fl.M., Patriche N., Tenciu Magdalena, Nistor Veta, Sîrbu Elena	vol. 76, pag 29-33, <a href="http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_76/Liliana_Athanasopoulos.pdf">http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_76/Liliana_Athanasopoulos.pdf</a>	L 2821 - 6644
7.	<i>Optimization of food rations used for the pre-development of the species Acipenser baerii (J.F. Brandt, 1869) in recirculating aquaculture system</i>	Veta Nistor, Elena (Bocioc) Sîrbu, Floricel Maricel Dima, Neculai Patriche, Liliana Blondina Athanasopoulos, Magdalena Tenciu, Maricel Daniel Popa,	Life Science and Sustainable Development Vol. 2 No. 1, pag 68-74, <a href="https://lssd-journal.com/index.php/lssd/article/view/80/60">https://lssd-journal.com/index.php/lssd/article/view/80/60</a>	ISSN 2734 - 5068 ISSN-L 2734 - 5068
8.	<i>Economic evaluation of a commercial recirculating aquaculture system for carp (C. Carpio l. 1758) intensive rearing by using probiotics</i>	Elena (Bocioc) Sîrbu, Neculai Patriche, Victor Cristea, Floricel Maricel Dima, Ștefan Mihai Petrea, Veta Nistor, Magdalena Tenciu, Marcel Daniel Popa	Euroalimnet 2021, The Annals of the University Dunarea de Jos of Galati - Fascicle VII, Aquatic Resources Journal	
9.	<i>Determination of stocking density for growth of carp (Cyprinus carpio, Linnaeus 1758) in floating cages located on irrigation canal</i>	Veta Nistor, Elena (Bocioc) Sîrbu, Floricel Maricel Dima, Neculai Patriche, Liliana Blondina Athanasopoulos, Magdalena Tenciu	USAMV IASI- Scientific Papers-Animal Science Series: Lucrări Științifice - Seria Zootehnie, vol. 76, pag 34-39, <a href="http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_76/Veta_Nistor.pdf">http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_76/Veta_Nistor.pdf</a>	ISSN 282 1 - 6644 ISSN-L 2821 - 6644
10.	<i>Effect of digestive enzymes and phytoadditives on haematological parameters and fatty acid composition of siberian sturgeon meat (Acipenser baerii) reared in recirculating system</i>	Mocanu E., Dima Fl. M., Patriche N., Savin V, Popa M. D	USAMV IASI- Scientific Papers-Animal Science Series: Lucrări Științifice - Seria Zootehnie, vol. 76, pag 97-103, <a href="http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_76/Elena_Mocanu.pdf">http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_76/Elena_Mocanu.pdf</a>	ISSN 282 1 - 6644 ISSN-L 2821 - 6644
11.	<i>Fish food security and consumer perception of fish consumption</i>	Savin C., Mocanu E., Savin V.	USAMV IASI- Scientific Papers-Animal Science Series: Lucrări Științifice - Seria Zootehnie, vol. 76 pag.107-112, <a href="http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_76/C_Savin.pdf">http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_76/C_Savin.pdf</a>	ISSN 282 1 - 6644 ISSN-L 2821 - 6644
12.	<i>Phytoremediation of danube water, as a supply source for a recirculating aquaculture system, through the use of lemna minor</i>	M. D. Popa, E. Mocanu, V. Savin	USAMV IASI- Scientific Papers-Animal Science Series: Lucrări Științifice - Seria Zootehnie, vol. 76 pag.40-44, <a href="http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_76/MD_Popa.pdf">http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_76/MD_Popa.pdf</a>	ISSN 282 1 - 6644 ISSN-L 2821 - 6644

13.	<i>Fertilization effects on maize crop in the context of climate change</i>	Elena Partal, Floricel Maricel Dima, Mirela Paraschivu, Otilia Cotuna	ROMANIAN AGRICULTURAL RESEARCH, NO. 38, 2021, <a href="https://www.incda-fundulea.ro/rar/nr38/rar38.37.pdf">https://www.incda-fundulea.ro/rar/nr38/rar38.37.pdf</a>	Print ISSN 1222–4227; Online ISSN 2067–5720
14.	<i>POPULATION STRUCTURE AND GROWTH PARAMETERS OF ALOSA IMMACULATA SPECIES, BENNETT, 1835 (PONTIC SHAD) ON THE DANUBE SECTOR KM 169 - KM 197 IN 2020</i>	Maria Desimira Stroe, Mirela Crețu, G. Ion, D. Mirea, Viorica Savin, Magdalena Tenciu, N. Patriche	USAMV IASI -Lucrări Științifice-Seria Zootehnie, 2021, vol. 76, pag 265-270, <a href="http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_75/Desimira_Stroe.pdf">http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_75/Desimira_Stroe.pdf</a>	ISSN 2821 - 6644 ISSN-L 2821 - 6644
15.	<b>TOTAL LUCRĂRI ISI</b>			<b>6</b>
16.	<b>TOTAL LUCRĂRI BDI</b>			<b>14</b>
17.	<b>TOTAL LUCRĂRI ALTE BAZE DE DATE</b>			