## Norbert Lukac

## List of Publications by Year in descending order

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218381 315357 2,108 118 26 38 citations h-index g-index papers 119 119 119 2196 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Iron and copper in male reproduction: a double-edged sword. Journal of Assisted Reproduction and Genetics, 2015, 32, 3-16.	1.2	135
2	Effects of Cadmium, Lead, and Mercury on the Structure and Function of Reproductive Organs. Toxics, 2020, 8, 94.	1.6	98
3	Impact of oxidative stress on male fertility — A review. Acta Veterinaria Hungarica, 2011, 59, 465-484.	0.2	83
4	Reproductive toxicology of nickel – Review. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2012, 47, 1249-1260.	0.9	67
5	Female reproductive toxicology of cadmium. Acta Biologica Hungarica, 2007, 58, 287-299.	0.7	64
6	Curcumin has protective and antioxidant properties on bull spermatozoa subjected to induced oxidative stress. Animal Reproduction Science, 2016, 172, 10-20.	0.5	52
7	Concentration of trace elements in human semen and relation to spermatozoa quality. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2009, 44, 370-375.	0.9	50
8	Protective Effects of Quercetin on Selected Oxidative Biomarkers in Bovine Spermatozoa Subjected to Ferrous Ascorbate. Reproduction in Domestic Animals, 2016, 51, 524-537.	0.6	50
9	Concentration of Copper, Iron, Zinc, Cadmium, Lead, and Nickel in Bull and Ram Semen and Relation to the Occurrence of Pathological Spermatozoa. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2004, 39, 3005-3014.	0.9	49
10	The impact of lead and cadmium on selected motility, prooxidant and antioxidant parameters of bovine seminal plasma and spermatozoa. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2013, 48, 1292-1300.	0.9	48
11	Environmental levels of cadmium, lead and mercury in brown hares and their relation to blood metabolic parameters. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2008, 43, 646-650.	0.9	38
12	Antioxidant efficiency of lycopene on oxidative stress - induced damage in bovine spermatozoa. Journal of Animal Science and Biotechnology, 2016, 7, 50.	2.1	38
13	Antibiotics Versus Natural Biomolecules: The Case of In Vitro Induced Bacteriospermia by Enterococcus Faecalis in Rabbit Semen. Molecules, 2019, 24, 4329.	1.7	38
14	Resveratrol inhibits reproductive toxicity induced by deoxynivalenol. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2012, 47, 1329-1334.	0.9	37
15	Levels of Metals in Kidney, Liver, and Muscle Tissue and their Influence on the Fitness for the Consumption of Wild Boar from Western Slovakia. Biological Trace Element Research, 2017, 177, 258-266.	1.9	37
16	Dose- and time-dependent effect of copper ions on the viability of bull spermatozoa in different media. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2012, 47, 1294-1300.	0.9	36
17	<i>In vitro</i> copper toxicity on rabbit spermatozoa motility, morphology and cell membrane integrity. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2010, 45, 1482-1491.	0.9	33
18	Nickel induced structural and functional alterations in mouse Leydig cells in vitro. Journal of Trace Elements in Medicine and Biology, 2011, 25, 14-18.	1.5	33

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19	Fertility and content of cadmium in pheasant (Phasianus colchicus) following cadmium intake in drinking water. Ecotoxicology and Environmental Safety, 2005, 62, 112-117.	2.9	31
20	InÂvitro effect of 4-nonylphenol on human chorionic gonadotropin (hCG) stimulated hormone secretion, cell viability and reactive oxygen species generation in mice Leydig cells. Environmental Pollution, 2017, 222, 219-225.	3.7	31
21	Effects of dietary seaweed ( <i>Ulva lactuca</i> ) supplementation on the reproductive performance of buck and doe rabbits. Journal of Applied Animal Research, 2013, 41, 347-355.	0.4	30
22	Concentration of Copper, Iron, Zinc, Cadmium, Lead, and Nickel in Boar Semen and Relation to the Spermatozoa Quality. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2003, 38, 2643-2651.	0.9	29
23	Cadmium toxicity at low concentration on rabbit spermatozoa motility, morphology and membrane integrity <i>in vitro</i> . Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2010, 45, 1374-1383.	0.9	29
24	Impact of Seminal Chemical Elements on the Oxidative Balance in Bovine Seminal Plasma and Spermatozoa. Journal of Veterinary Medicine, 2013, 2013, 1-8.	1.6	29
25	Endocrine disruptive effects of cadmium on steroidogenesis: Human adrenocortical carcinoma cell line NCI-H295R as a cellular model for reproductive toxicity testing. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2015, 50, 348-356.	0.9	29
26	Resveratrol offers protection to oxidative stress induced by ferrous ascorbate in bovine spermatozoa. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2015, 50, 1440-1451.	0.9	29
27	Nickel Seminal Concentrations in Various Animals and Correlation to Spermatozoa Quality. Transboundary and Emerging Diseases, 2007, 54, 281-286.	0.6	28
28	<i>In vitro</i> effect of nickel on bovine spermatozoa motility and annexin V″abeled membrane changes. Journal of Applied Toxicology, 2011, 31, 144-149.	1.4	26
29	Blood concentration of copper, cadmium, zinc and lead in horses and its relation to hematological and biochemical parameters. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2014, 49, 973-979.	0.9	26
30	Viral pathogenesis of SARS-CoV-2 infection and male reproductive health. Open Biology, 2021, 11, 200347.	1.5	25
31	Mercury-induced alterations in rat kidneys and testes in vivo. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2007, 42, 865-870.	0.9	24
32	Lead-induced alterations in rat kidneys and testesin vivo. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2007, 42, 671-676.	0.9	24
33	Effect of Nickel Administration in vivo on the Testicular Structure in Male Mice. Acta Veterinaria Brno, 2007, 76, 223-229.	0.2	24
34	Nickel induced alteration of hen body weight, egg production and egg quality after an experimental peroral administration. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2007, 42, 913-918.	0.7	23
35	The effect of nonylphenol on the motility and viability of bovine spermatozoa <i>in vitro</i> . Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2013, 48, 973-979.	0.9	23
36	Exogenous Factors Affecting the Functional Integrity of Male Reproduction. Life, 2021, 11, 213.	1.1	23

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37	Seminal Concentration of Trace Elements in Fox and Relationships to Spermatozoa Quality. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2005, 40, 1097-1105.	0.9	22
38	Bendiocarbamate induced structural alterations in rabbit thymus after experimental peroral administration. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2007, 42, 329-334.	0.7	22
39	Antioxidant effects of lycopene on bovine sperm survival and oxidative profile following cryopreservation. Veterinarni Medicina, 2017, 62, 429-436.	0.2	22
40	Acrylamide Influence on Activity of Acetylcholinesterase, Thiol Groups, and Malondialdehyde Content in the Brain of Swiss Mice. Journal of Biochemical and Molecular Toxicology, 2015, 29, 472-478.	1.4	21
41	Dose- and time-dependent effects of bisphenol A on bovine spermatozoa <i>in vitro</i> . Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2015, 50, 669-676.	0.9	21
42	Ultrastructural Changes of Ovaries in Rabbits Following Cadmium Administration. Acta Veterinaria Brno, 2005, 74, 29-35.	0.2	20
43	Effect of transgenesis on reproductive traits of rabbit males. Animal Reproduction Science, 2007, 99, 127-134.	0.5	18
44	Cadmium, zinc, copper, sodium and potassium concentrations in rooster and turkey semen and their correlation. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2008, 43, 563-565.	0.9	18
45	Combined effects of cadmium and ultraviolet radiation on mortality and mineral content in common frog ( <i>Rana temporaria</i> ) larvae. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2008, 43, 1174-1183.	0.9	17
46	Selected heavy metals versus antioxidant parameters in bull seminal plasma – A comparative study. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2012, 47, 1261-1266.	0.9	17
47	Effects of mercury on the steroidogenesis of human adrenocarcinoma (NCI-H295R) cell line. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2013, 48, 348-353.	0.9	17
48	Bacterial communities in bovine ejaculates and their impact on the semen quality. Systems Biology in Reproductive Medicine, 2021, 67, 438-449.	1.0	17
49	Nickel-induced blood biochemistry alterations in hens after an experimental peroral administration. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2008, 43, 625-632.	0.7	15
50	<i>In vitro</i> toxicity of mercuric chloride on rabbit spermatozoa motility and cell membrane integrity. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2010, 45, 767-774.	0.9	15
51	<i>In vitro</i> effects of radiofrequency electromagnetic waves on bovine spermatozoa motility. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2011, 46, 1417-1423.	0.9	15
52	Effects of 4-nonylphenol on the steroidogenesis of human adrenocarcinoma cell line (NCI-H295R). Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2017, 52, 221-227.	0.9	14
53	Parallel effect of 4-octylphenol and cyclic adenosine monophosphate (cAMP) alters steroidogenesis, cell viability and ROS production in mice Leydig cells. Chemosphere, 2018, 199, 747-754.	4.2	14
54	Resveratrol attenuates hydrogen peroxide-induced oxidative stress in TM3 Leydig cells <i>in vitro</i> Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2020, 55, 585-595.	0.9	14

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55	Composition of Stallion Seminal Plasma and Its Impact on Oxidative Stress Markers and Spermatozoa Quality. Life, 2021, 11, 1238.	1.1	13
56	Quantitative histological analysis of the mouse testis after the long-term administration of nickel in feed. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2012, 47, 1272-1279.	0.9	12
57	Cobalt-induced alterations in hamster testes in vivo. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2007, 42, 389-392.	0.9	11
58	Functional characteristics of ram cooling-stored spermatozoa under theâ€influence ofâ€epidermal growth factor. General Physiology and Biophysics, 2011, 30, 36-43.	0.4	11
59	Nickel-Induced Structural and Functional Alterations in Porcine Granulosa Cells In Vitro. Biological Trace Element Research, 2013, 154, 190-195.	1.9	11
60	Dose- and Time-Dependent In Vitro Effects of Divalent and Trivalent Iron on the Activity of Bovine Spermatozoa. Biological Trace Element Research, 2015, 167, 36-47.	1.9	11
61	Curcumin offers antioxidant protection to cryopreserved bovine semen. Czech Journal of Animal Science, 2018, 63, 247-255.	0.5	11
62	Inflammation, It's Regulation and Antiphlogistic Effect of the Cyanogenic Glycoside Amygdalin. Molecules, 2021, 26, 5972.	1.7	11
63	Concentration of heavy metals in various children's herbal tea types and their correlations. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2008, 43, 533-538.	0.7	10
64	CURCUMIN IN MALE FERTILITY: EFFECTS ON SPERMATOZOA VITALITY AND OXIDATIVE BALANCE. Journal of Microbiology, Biotechnology and Food Sciences, 2015, 4, 120-124.	0.4	10
65	Blood Biochemical Dynamics and Correlations in Laying Hens after Experimental Nickel Administration. International Journal of Poultry Science, 2008, 7, 538-547.	0.6	10
66	The effect of diluent, temperature and age on turkey spermatozoa motility <i>in vitro</i> . Journal of Applied Animal Research, 2015, 43, 131-136.	0.4	9
67	IN VITRO SUPPLEMENTATION OF RESVERATROL TO BOVINE SPERMATOZOA: EFFECTS ON MOTILITY, VIABILITY AND SUPEROXIDE PRODUCTION. Journal of Microbiology, Biotechnology and Food Sciences, 2015, 4, 336-341.	0.4	9
68	Exposure to nonâ€ionizing electromagnetic radiation of public risk prevention instruments threatens the quality of spermatozoids. Reproduction in Domestic Animals, 2019, 54, 150-159.	0.6	8
69	Antioxidant status and selected biochemical parameters of porcine ovarian granulosa cells exposed to lead <i>in vitro</i> . Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2009, 44, 1617-1623.	0.9	7
70	Effect of mercury on porcine ovarian granulosa cells <i>in vitro</i> . Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2015, 50, 839-845.	0.9	7
71	Physiological and Pathological Roles of Free Radicals in Male Reproduction. , 0, , .		7
72	IMPACT OF TILMICOSIN ON THE RABBIT SPERMATOZOA MOTILITY AND VIABILITY. Journal of Microbiology, Biotechnology and Food Sciences, 2016, 5, 53-56.	0.4	7

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73	Staphylococcus-Induced Bacteriospermia In Vitro: Consequences on the Bovine Spermatozoa Quality, Extracellular Calcium and Magnesium Content. Animals, 2021, 11, 3309.	1.0	7
74	Biological Relevance of Free Radicals in the Process of Physiological Capacitation and Cryocapacitation. Oxygen, 2022, 2, 164-176.	1.6	7
75	In vitroinhibition of the motility of bovine spermatozoa by cadmium chloride. Journal of Environmental Science and Health Part A: Environmental Science and Engineering, 1996, 31, 1865-1879.	0.1	6
76	Ultrastructural Morphometry of Mammary Gland in Transgenic and Non-transgenic Rabbits. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2006, 35, 351-356.	0.3	6
77	Ram Sperm Motility Parameters under The Influence of Epidermal Growth Factor. Veterinary Medicine International, 2011, 2011, 1-5.	0.6	6
78	Effects of Xenobiotics on Animal Reproduction in Vivo: Microscopical Examination. Microscopy and Microanalysis, 2020, 26, 63-63.	0.2	6
79	Identification of <i>in vitro</i> effect of 4-octylphenol on the basal and human chorionic gonadotropin (hCG) stimulated secretion of androgens and superoxide radicals in mouse Leydig cells. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2019, 54, 759-767.	0.9	5
80	The effect of Apium Graveolens L., Levisticum Officinale and Calendula Officinalis L. on cell viability, membrane integrity, steroidogenesis, and intercellular communication in mice Leydig cells in vitro. Physiological Research, 2021, 70, 615-625.	0.4	5
81	Copper affects steroidogenesis and viability of human adrenocortical carcinoma (NCI-H295R) cell line <i>inÂvitro</i> . Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2020, 55, 1070-1077.	0.9	5
82	IN VITRO EFFECTS OF THE CHLAMYDOMONAS REINHARDTII EXTRACT ON BOVINE SPERMATOZOA. Journal of Microbiology, Biotechnology and Food Sciences, 2016, 6, 972-975.	0.4	5
83	The effect of kaempferol and naringenin may improve the in vitro quality of stored boar semen. Journal of Central European Agriculture, 2019, 20, 1069-1075.	0.3	5
84	ZINC AFFECTS RABBIT SPERMATOZOA IN VITRO: EFFECTS ON MOTILITY AND VIABILITY. Journal of Microbiology, Biotechnology and Food Sciences, 2018, 8, 901-904.	0.4	5
85	Characteristics of Rabbit Transgenic Mammary Gland Expressing Recombinant Human Factor VIII. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2009, 38, 85-88.	0.3	4
86	Accumulation of zinc, nickel, lead and cadmium in some organs of rabbits after dietary nickel and zinc inclusion. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2012, 47, 1234-1238.	0.9	4
87	The occurrence and dynamics of polychlorinated hydrocarbons in brown hare ( <i>Lepus) Tj ETQq1 1 0.784314 rg Toxic/Hazardous Substances and Environmental Engineering, 2012, 47, 1217-1223.</i>	gBT /Overl 0.9	lock 10 Tf 50 4
88	Lead induced alterations in rabbit spermatozoa motility and morphology in vitro. Czech Journal of Animal Science, 2016, 61, 391-406.	0.5	4
89	Assessment of the Effective Impact of Bisphenols on Mitochondrial Activity, Viability and Steroidogenesis in a Dose-Dependency in Human Adrenocortical Carcinoma Cells. Processes, 2021, 9, 1471.	1.3	4
90	IMPACT OF 4-NONYLPHENOL ON TESTOSTERONE PRODUCTION IN MICE LEYDIG CELLS. Journal of Microbiology, Biotechnology and Food Sciences, 2015, 4, 42-44.	0.4	4

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91	CHANGES IN TURKEY SPERMATOZOZA MOTILITY PARAMETERS AFTER ADDITION OF COPPER SULPHATE IN VITRO. Journal of Microbiology, Biotechnology and Food Sciences, 2015, 4, 98-100.	0.4	4
92	Antioxidant efficiency of resveratrol on oxidative stress-induced damage in bovine spermatozoa. Journal of Microbiology, Biotechnology and Food Sciences, 2015, 05, 64-67.	0.4	4
93	DOSE- AND TIME-DEPENDENT EFFECTS OF EPICATECHIN ON BOVINE SPERMATOZA IN VITRO. Journal of Microbiology, Biotechnology and Food Sciences, 2017, 7, 235-239.	0.4	4
94	LUNASIN AND ITS VERSATILE HEALTH-PROMOTING ACTIONS. Journal of Microbiology, Biotechnology and Food Sciences, 2019, 8, 1106-1110.	0.4	4
95	Selenium and Cadmium Tissue Concentrations and the CASA Sperm Motility Analysis after Administration to Rats. American Journal of Animal and Veterinary Sciences, 2014, 9, 194-202.	0.2	3
96	EFFECT OF VITAMINS ON THE QUALITY OF INSEMINATION DOSES OF BULLS. Journal of Microbiology, Biotechnology and Food Sciences, 2017, 7, 242-247.	0.4	3
97	Antioxidant Effects of Marigold (Calendula officinalis) Flower Extract on the Oxidative Balance of Bovine Spermatozoa. Contemporary Agriculture, 2019, 68, 92-102.	0.3	3
98	In Vitro Assessment of the Impact of Nickel on the Viability and Steroidogenesis in the Human Adrenocortical Carcinoma (NCI-H295R) Cell Line. Physiological Research, 2020, 69, 871-883.	0.4	3
99	Human adrenocortical carcinoma cell line (NCI-H295R): An in vitro screening model for the assessment of endocrine disruptors' actions on steroidogenesis with an emphasis on cell ultrastructural features. Acta Histochemica, 2022, 124, 151912.	0.9	3
100	The potential impact of 4-octylphenol on the basal and stimulated testosterone formation by isolated mice Leydig cells. Journal of Central European Agriculture, 2016, 17, 1274-1286.	0.3	2
101	Endocrine Disruptors and Reproductive Health in Males. , 2018, , .		2
102	In vitro effect of 4-nonylphenol on camp stimulated androstenedione production and viability of mice leydig cells. Journal of Microbiology, Biotechnology and Food Sciences, 2016, 05, 14-16.	0.4	2
103	RELATIONSHIP BETWEEN COPPER IN DIFFERENT CULTURE MEDIA AND BOVINE SPERMATOZOA MOTILITY PARAMETERS IN VITRO. Journal of Microbiology, Biotechnology and Food Sciences, 2017, 7, 226-234.	0.4	2
104	The Effect of Mammary Gland-Specific Transgene Expression on Rabbit Reproductive Gland Structure. Folia Biologica, 2014, 62, 119-125.	0.1	1
105	In vitro effect of ferrous sulphate on bovine spermatozoa motility parameters, viability and Annexin V-labeled membrane changes. PLoS ONE, 2021, 16, e0257766.	1.1	1
106	In Vitro Effects of Selected Trichothecenes on the Rabbit Spermatozoa Motility Behavior – A Comparative Study. Contemporary Agriculture, 2016, 65, 21-26.	0.3	1
107	Semen metal profile, spermatozoa morphology and Âsemen biochemical parameters in subfertile men with different lifestyle habits. Journal of Elementology, 2019, , .	0.0	1
108	Effects of iron on the steroidogenesis of human adrenocarcinoma (nci-h295r) cell line in vitro. Endocrine Abstracts, 0, , 1-1.	0.0	1

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109	BIS(2-ETHYLHEXYL) PHTALATE AFFECTS SPERMATOZOA MOTILITY DURING SHORT-TERM IN VITRO CULTIVATION. Journal of Microbiology, Biotechnology and Food Sciences, 2015, 4, 73-75.	0.4	1
110	COMPARISON OF TWO COLORIMETRIC ANTIOXIDANT CAPACITY ASSESSMENT METHODS IN BOVINE SEMEN FRACTIONS. Journal of Microbiology, Biotechnology and Food Sciences, 2016, 5, 47-49.	0.4	1
111	<i>In vivo</i> effects of aflatoxin B1 and benzo[ <i>a</i> ]pyrene on the heart muscle of chicken embryos. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2021, 56, 1490-1495.	0.9	1
112	The Effect of Transgenesis on Rabbit Thyroid Tissue Structure. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2012, 41, 233-236.	0.3	0
113	Analysis of the Right Hemiliver Venous System in Laboratory Rats. Microscopy and Microanalysis, 2020, 26, 13-13.	0.2	0
114	Taurine Positively Affects Rabbit Spermatozoa Quality in Vitro. Microscopy and Microanalysis, 2020, 26, 167-167.	0.2	0
115	The Importance of the Jejunal Vascular Anatomical Variability of the Laboratory Rat in the Experimental Surgery. Microscopy and Microanalysis, 2020, 26, 179-179.	0.2	0
116	Quercetin Improves the Endocrine Function of Rat Testicular Tissue Under in Vitro Conditions. Contemporary Agriculture, 2021, 70, 1-5.	0.3	0
117	Protective Effects of α-tocopherol on the Activity and Antioxidant Profile of Bovine Spermatozoa Subjected to Ferrous Ascorbate-Induced Oxidative Stress. Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis, 2016, 64, 1245-1255.	0.2	0
118	<i>In Vitro</i> Effect of Resveratrol Supplementation on Oxidative Balance and Intercellular Communication of Leydig Cells Subjected to Induced Oxidative Stress. Folia Biologica, 2022, 70, 19-32.	0.1	0