

# Izabela Poprawa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6668724/publications.pdf>

Version: 2024-02-01

38  
papers

5,371  
citations

471509

17  
h-index

345221

36  
g-index

39  
all docs

39  
docs citations

39  
times ranked

13638  
citing authors

#	ARTICLE	IF	CITATIONS
1	Verification of <i>Hypsibius exemplaris</i> GÄ...siorek et al., 2018 (Eutardigrada; Hypsibiidae) application in anhydrobiosis research. PLoS ONE, 2022, 17, e0261485.	2.5	11
2	Ovaries and testes of <i>Lithobius forficatus</i> (Myriapoda, Chilopoda) react differently to the presence of cadmium in the environment. Scientific Reports, 2022, 12, 6705.	3.3	10
3	Hazards related to the presence of cadmium in food " Studies on the European soil centipede, <i>Lithobius forficatus</i> . Science of the Total Environment, 2022, 845, 157298.	8.0	7
4	Oogenesis in the tardigrade <i>Hypsibius exemplaris</i> GÄ...siorek, Stec, Morek & Michalczyk, 2018 (Eutardigrada, Hypsibiidae). Micron, 2021, 150, 103126.	2.2	12
5	Integrative description of bisexual <i>Paramacrobotus experimentalis</i> sp. nov. (Macrobiotidae) from republic of Madagascar (Africa) with microbiome analysis. Molecular Phylogenetics and Evolution, 2020, 145, 106730.	2.7	34
6	Effects of short- and long-term exposure to cadmium on salivary glands and fat body of soil centipede <i>Lithobius forficatus</i> (Myriapoda, Chilopoda): Histology and ultrastructure. Micron, 2020, 137, 102915.	2.2	15
7	Analysis of Encystment, Excystment, and Cyst Structure in Freshwater Eutardigrade <i>Thulinus ruffoi</i> (Tardigrada, Isohypsibioidae: Doryphoribiidae). Diversity, 2020, 12, 62.	1.7	11
8	The female reproductive system and oogenesis in <i>Thulinus ruffoi</i> (Tardigrada, Eutardigrada,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 T	1.4	13
9	Fine structure of the midgut epithelium of <i>Thulinus ruffoi</i> (Tardigrada, Eutardigrada, Parachela) in relation to oogenesis and simplex stage. Arthropod Structure and Development, 2019, 49, 128-136.	1.4	7
10	Reproduction, Gonad Structure, and Oogenesis in Tardigrades. Results and Problems in Cell Differentiation, 2019, 68, 495-513.	0.7	6
11	A comparative ultrastructure study of storage cells in the eutardigrade <i>Richtersius coronifer</i> in the hydrated state and after desiccation and heating stress. PLoS ONE, 2018, 13, e0201430.	2.5	20
12	Induction of Apoptosis in Normal Human Dermal Fibroblasts Infected with <i>Borrelia burgdorferi</i> Sensu Lato. Vector-Borne and Zoonotic Diseases, 2017, 17, 237-242.	1.5	4
13	The structure of the desiccated <i>Richtersius coronifer</i> (Richters, 1903). Protoplasma, 2017, 254, 1367-1377.	2.1	21
14	Ultrastructural changes in the midgut epithelium of <i>Hypsibius dujardini</i> (DoyÄ're, 1840) (Tardigrada, Eutardigrada, Hypsibiidae) in relation to oogenesis. Zoological Journal of the Linnean Society, 2016, 178, 897-906.	2.3	25
15	Body cavity cells of <i>Parachela</i> during their active life. Zoological Journal of the Linnean Society, 2016, 178, 878-887.	2.3	19
16	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
17	Structure and Ultrastructure of the Endodermal Region of the Alimentary Tract in the Freshwater Shrimp <i>Neocaridina heteropoda</i> (Crustacea, Malacostraca). PLoS ONE, 2015, 10, e0126900.	2.5	28
18	Ovary organization and oogenesis in the tardigrade <i>Macrobiotus polonicus</i> Pilato, Kaczmarek, Michalczyk & Lisi, 2003 (Eutardigrada, Macrobiotidae): ultrastructural and histochemical analysis. Protoplasma, 2015, 252, 857-865.	2.1	21

#	ARTICLE	IF	CITATIONS
19	Germ cell cluster organization and oogenesis in the tardigrade <i>Dactylobiotus parthenogeneticus</i> Bertolani, 1982 (Eutardigrada, Murrayidae). <i>Protoplasma</i> , 2015, 252, 1019-1029.	2.1	35
20	Ultrastructural changes and programmed cell death of trophocytes in the gonad of <i>Isohypsibius granulifer granulifer</i> Thulin, 1928 (Tardigrada, Eutardigrada, Isohypsibiidae). <i>Micron</i> , 2015, 70, 26-33.	2.2	22
21	The ultrastructure of the midgut epithelium in millipedes (Myriapoda, Diplopoda). <i>Arthropod Structure and Development</i> , 2014, 43, 477-492.	1.4	26
22	Autophagy as the cell survival in response to a microsporidian infection of the midgut epithelium of <i>Isohypsibius granulifer granulifer</i> (Eutardigrada: Hypsibiidae). <i>Acta Zoologica</i> , 2013, 94, 273-279.	0.8	28
23	Selective neuronal staining in tardigrades and onychophorans provides insights into the evolution of segmental ganglia in panarthropods. <i>BMC Evolutionary Biology</i> , 2013, 13, 230.	3.2	69
24	The fine structure of the midgut epithelium in <i>Xerobiotus pseudohufelandi</i> (Iharos, 1966) (Tardigrada). <i>Tj ETQq0 0 0 rgBT /Overlock 10 T</i>	1.1	8
25	Ultrastructural Studies of the Formation of the Egg Capsule in the Hermaphroditic Species <i>Isohypsibius Granulifer Granulifer</i> Thulin, 1928 (Eutardigrada: Hypsibiidae). <i>Zoological Science</i> , 2011, 28, 37-40.	0.7	16
26	Ultrastructural changes of the midgut epithelium in <i>Isohypsibius granulifer granulifer</i> Thulin, 1928 (Tardigrada: Eutardigrada) during oogenesis. <i>Protoplasma</i> , 2011, 248, 405-414.	2.1	30
27	Differentiation of Regenerative Cells in the Midgut Epithelium of <i>Epilachna cf. nylanderi</i> (Mulsant 1850) (Insecta, Coleoptera, Coccinellidae). <i>Folia Biologica</i> , 2010, 58, 209-216.	0.5	20
28	Apoptosis and Autophagy in the Midgut Epithelium of <i>Acheta domesticus</i> (Insecta, Orthoptera). <i>Tj ETQq0 0 0 rgBT /Overlock 10 T</i>	0.7	27
29	Degeneration of the midgut epithelium in <i>Epilachna cf. nylanderi</i> (Insecta, Coccinellidae): apoptosis, autophagy, and necrosis. <i>Canadian Journal of Zoology</i> , 2008, 86, 1179-1188.	1.0	42
30	Ultrastructure of the Midgut Epithelium in <i>Dactylobiotus Dispar</i> (Tardigrada: Eutardigrada) During Encystation. <i>Zoologica Poloniae: the Journal of Polish Zoological Society</i> , 2008, 53, 19-25.	0.2	12
31	Ultrastructural changes in the midgut epithelium of the first larva of <i>Allacma fusca</i> (Insecta). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 T</i>	0.9	8
32	The Structure and the Formation of Egg Shells in the Parthenogenetic Species <i>Dactylobiotus dispar</i> Murray, 1907 (Tardigrada: Eutardigrada). <i>Folia Biologica</i> , 2005, 53, 173-177.	0.5	20
33	The ovary structure, previtellogenic and vitellogenic stages in parthenogenetic species <i>Dactylobiotus dispar</i> (Murray, 1907) (Tardigrada: Eutardigrada). <i>Tissue and Cell</i> , 2005, 37, 385-392.	2.2	28
34	Structure and ultrastructure of the egg capsule of <i>Thermobia domestica</i> (Packard) (Insecta). <i>Tj ETQq0 0 0 rgBT /Overlock 10 T</i>	0.5	142
35	Ultrastructure of the Pleuropodium in 8-d-old Embryos of <i>Thermobia domestica</i> (Packard) (Insecta, Zygentoma). <i>Annals of the Entomological Society of America</i> , 2004, 97, 541-547.	2.5	6
36	Structure of ovaries and formation of egg envelopes in the stonefly, <i>Leuctra autumnalis</i> Aubert, 1948 (Plecoptera: Leuctridae). <i>Ultrastructural studies. Folia Biologica</i> , 2002, 50, 29-38.	0.5	2

#	ARTICLE	IF	CITATIONS
37	Ultrastructure of the midgut epithelium in three species of Macrobiotidae (Tardigrada: Eutardigrada: Tj ETQq1 1 0.784314 rgBT /Ove	2.3	1
38	Structure of the germarium and female germ-cell clusters in <i>Thulinus ruffoi</i> (Bertolani, 1982) (Tardigrada: Eutardigrada: Parachela). Zoological Journal of the Linnean Society, 0, , .	2.3	1