

# Martina Semelakova

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

159  
citations

1684188

5  
h-index

1199594

12  
g-index

19  
all docs

19  
docs citations

19  
times ranked

198  
citing authors

#	ARTICLE	IF	CITATIONS
1	Taxonomy of hybridizing <i>Colias croceus</i> (Geoffroy, 1785) and <i>Colias erate</i> (Esper, 1805) (Lepidoptera,) Tj ETQq1 1 infection. Zoologischer Anzeiger, 2022, , .	0.784314 0.9	1
2	Morphological variability of <i>Argynnis paphia</i> (Lepidoptera: Nymphalidae) across different environmental conditions in eastern Slovakia. <i>Biologia (Poland)</i> , 2021, 76, 2941-2956.	1.5	1
3	The intraspecific variability of <i>Colias croceus</i> (Geoffroy, 1785) and <i>C. erate</i> (Esper, 1805) (Lepidoptera,) Tj ETQq1 1	0.784314 0.8	1
4	The Role of PI3K/AKT and MAPK Signaling Pathways in Erythropoietin Signalization. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7682.	4.1	41
5	Synthesis of Novel Biologically Active Proflavine Ureas Designed on the Basis of Predicted Entropy Changes. <i>Molecules</i> , 2021, 26, 4860.	3.8	4
6	CYP3A gene variability and cancer cells response to the treatment. <i>General Physiology and Biophysics</i> , 2021, 40, 49-59.	0.9	1
7	Vimentin and Non-Muscle Myosin IIA are Members of the Neural Precursor Cell Expressed Developmentally Down-Regulated 9 (NEDD9) Interactome in Head and Neck Squamous Cell Carcinoma Cells. <i>Translational Oncology</i> , 2019, 12, 49-61.	3.7	7
8	The potential of hypericin and hyperforin for antiadhesion therapy to prevent metastasis of parental and oxaliplatin-resistant human adenocarcinoma cells (HT-29). <i>Anti-Cancer Drugs</i> , 2018, 29, 983-994.	1.4	4
9	Phylogeography, genetic structure and wing pattern variation of <i>Erebia pronoe</i> (Esper, 1780) (Lepidoptera: Nymphalidae) in Europe. <i>Zootaxa</i> , 2018, 4441, 279.	0.5	4
10	Searching for the glacial refugia of <i>Erebia euryale</i> (Lepidoptera, Nymphalidae) - insights from mtDNA- and nDNA-based phylogeography in the Western Carpathians. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2017, 55, 118-128.	1.4	4
11	Haplotype diversity in common pipistrelle's mass hibernacula from central Europe. <i>Biologia (Poland)</i> , 2017, 72, 548-553.	1.5	8
12	Far-western blotting as a solution to the non-specificity of the anti-erythropoietin receptor antibody. <i>Oncology Letters</i> , 2016, 12, 1575-1580.	1.8	1
13	Abiotic factors affect the occurrence of different morphological characteristics in <i>Erebia medusa</i> (Lepidoptera: Nymphalidae). <i>Biologia (Poland)</i> , 2016, 71, 1167-1176.	1.5	4
14	Drug membrane transporters and CYP3A4 are affected by hypericin, hyperforin or aristoforin in colon adenocarcinoma cells. <i>Biomedicine and Pharmacotherapy</i> , 2016, 81, 38-47.	5.6	21
15	DNA-protective activities of hyperforin and aristoforin. <i>Toxicology in Vitro</i> , 2015, 29, 631-637.	2.4	20
16	The phylogenetic relationship of Western Carpathians <i>Erebia</i> spp. (Lepidoptera: Nymphalidae) based on mitochondrial cytochrome oxidase subunit I sequence analysis. <i>Biologia (Poland)</i> , 2015, 70, 393-399.	1.5	3
17	Phylogenetic relatedness of <i>Erebia medusa</i> and <i>E. epipsodea</i> (Lepidoptera: Nymphalidae) confirmed. <i>European Journal of Entomology</i> , 2013, 110, 379-382.	1.2	5
18	The pro-apoptotic and anti-invasive effects of hypericin-mediated photodynamic therapy are enhanced by hyperforin or aristoforin in HT-29 colon adenocarcinoma cells. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2012, 117, 115-125.	3.8	28

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19	Wing morphology and eyespot pattern of <i>Erebia medusa</i> (Lepidoptera, Nymphalidae) vary along an elevation gradient in the Carpathian Mountains. <i>Nota Lepidopterologica</i> , 0, 45, 233-250.	0.6	2