

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	The Role of PI3K/AKT and MAPK Signaling Pathways in Erythropoietin Signalization. International Journal of Molecular Sciences, 2021, 22, 7682.	4.1	41
2	The pro-apoptotic and anti-invasive effects of hypericin-mediated photodynamic therapy are enhanced by hyperforin or aristoforin in HT-29 colon adenocarcinoma cells. Journal of Photochemistry and Photobiology B: Biology, 2012, 117, 115-125.	3.8	28
3	Drug membrane transporters and CYP3A4 are affected by hypericin, hyperforin or aristoforin in colon adenocarcinoma cells. Biomedicine and Pharmacotherapy, 2016, 81, 38-47.	5.6	21
4	DNA-protective activities of hyperforin and aristoforin. Toxicology in Vitro, 2015, 29, 631-637.	2.4	20
5	Haplotype diversity in common pipistrelle's mass hibernacula from central Europe. Biologia (Poland), 2017, 72, 548-553.	1.5	8
6	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. Translational Oncology, 2019, 12, 49-61.	3.7	7
7	Phylogenetic relatedness of <i>Erebia medusa</i> and <i>E. epipsodea</i> (Lepidoptera: Nymphalidae) confirmed. European Journal of Entomology, 2013, 110, 379-382.	1.2	5
8	Abiotic factors affect the occurrence of different morphological characteristics in <i>Erebia medusa</i> (Lepidoptera: Nymphalidae). Biologia (Poland), 2016, 71, 1167-1176.	1.5	4
9	Searching for the glacial refugia of <i>Erebia euryale</i> (Lepidoptera, Nymphalidae) - insights from mtDNA- and nDNA-based phylogeography in the Western Carpathians. Journal of Zoological Systematics and Evolutionary Research, 2017, 55, 118-128.	1.4	4
10	The potential of hypericin and hyperforin for antiadhesion therapy to prevent metastasis of parental and oxaliplatin-resistant human adenocarcinoma cells (HT-29). Anti-Cancer Drugs, 2018, 29, 983-994.	1.4	4
11	Phylogeography, genetic structure and wing pattern variation of <i>Erebia pronoe</i> (Esper, 1780) (Lepidoptera: Nymphalidae) in Europe. Zootaxa, 2018, 4441, 279.	0.5	4
12	Synthesis of Novel Biologically Active Proflavine Ureas Designed on the Basis of Predicted Entropy Changes. Molecules, 2021, 26, 4860.	3.8	4
13	The phylogenetic relationship of Western Carpathians <i>Erebia</i> spp. (Lepidoptera: Nymphalidae) based on mitochondrial cytochrome oxidase subunit I sequence analysis. Biologia (Poland), 2015, 70, 393-399.	1.5	3
14	Wing morphology and eyespot pattern of <i>Erebia medusa</i> (Lepidoptera, Nymphalidae) vary along an elevation gradient in the Carpathian Mountains. Nota Lepidopterologica, 0, 45, 233-250.	0.6	2
15	Far-western blotting as a solution to the non-specificity of the anti-erythropoietin receptor antibody. Oncology Letters, 2016, 12, 1575-1580.	1.8	1
16	Morphological variability of <i>Argynnis paphia</i> (Lepidoptera: Nymphalidae) across different environmental conditions in eastern Slovakia. Biologia (Poland), 2021, 76, 2941-2956.	1.5	1
17	CYP3A gene variability and cancer cells response to the treatment. General Physiology and Biophysics, 2021, 40, 49-59.	0.9	1
18	Taxonomy of hybridizing <i>Colias croceus</i> (Geoffroy, 1785) and <i>Colias erate</i> (Esper, 1805) (Lepidoptera,) Tj ETQq0 0 0 rgBT /Overlock 10 1 infection. Zoologischer Anzeiger, 2022, , .	0.9	1

#	ARTICLE	IF	CITATIONS
19	The intraspecific variability of <i>Colias croceus</i> (Geoffroy, 1785) and <i>C. erate</i> (Esper, 1805) (Lepidoptera.) Tj ETQq1 1,0,784314,rgBT /O	1,0,784314	0,8