Arkadiusz UrbaÅ„ski

List of Publications by Year
in descending order

24 papers	436 citations	840776 11 h-index	752698 20 g-index
24 all docs	24 docs citations	24 times ranked	419 citing authors

#	Article	IF	Citations
1	Beetles as Model Organisms in Physiological, Biomedical and Environmental Studies â€“ A Review. Frontiers in Physiology, 2019, 10, 319.	2.8	73
2	Insulin-Like Peptides and Cross-Talk With Other Factors in the Regulation of Insect Metabolism. Frontiers in Physiology, 2021, 12, 701203.	2.8	41
3	Role of the Insect Neuroendocrine System in the Response to Cold Stress. Frontiers in Physiology, 2020, 11, 376.	2.8	40
4	Developmental changes in cellular and humoral responses of the burying beetle Nicrophorus vespilloides (Coleoptera, Silphidae). Journal of Insect Physiology, 2014, 60, 98-103.	2.0	31
5	Insect Fat in Animal Nutrition â€“ A Review. Annals of Animal Science, 2020, 20, 1217-1240.	1.6	30
6	Cardioregulatory Functions of Neuropeptides and Peptide Hormones in Insects. Protein and Peptide Letters, 2016, 23, 913-931.	0.9	26
7	Insect Peptides - Perspectives in Human Diseases Treatment. Current Medicinal Chemistry, 2017, 24, 3116-3152.	2.4	21
8	Developmental changes in haemocyte morphology in response to Staphylococcus aureus and latex beads in the beetle Tenebrio molitor L.. Micron, 2018, 104, 8-20.	2.2	21
9	Role of Neuropeptides in the Regulation of the Insect Immune System â€“ Current Knowledge and Perspectives. Current Protein and Peptide Science, 2018, 19, 1201-1213.	1.4	20
10	In vivo exposure of insect AMP resistant Staphylococcus aureus to an insect immune system. Insect Biochemistry and Molecular Biology, 2019, 110, 60-68.	2.7	17
11	The Influence of Bee Venom Melittin on the Functioning of the Immune System and the Contractile Activity of the Insect Heartâ€”A Preliminary Study. Toxins, 2019, 11, 494.	3.4	16
12	High stability and biological activity of the copper(II) complexes of alloferon 1 analogues containing tryptophan. Journal of Inorganic Biochemistry, 2016, 163, 147-161.	3.5	12
13	Peptide hormones regulate the physiological functions of reproductive organs in Tenebrio molitor males. Peptides, 2017, 98, 35-42.	2.4	12
14	The longâ€term immunological effects of alloferon and its analogues in the mealworm Tenebrio molitor. Insect Science, 2018, 25, 429-438.	3.0	12
15	Myotropic activity and immunolocalization of selected neuropeptides of the burying beetle Nicrophorus vespilloides (Coleoptera: Silphidae). Insect Science, 2019, 26, 656-670.	3.0	12
16	The Effect of Bee Venom Peptides Melittin, Tertiapin, and Apamin on the Human Erythrocytes Ghosts: A Preliminary Study. Metabolites, 2020, 10, 191.	2.9	11
17	Short neuropeptide F signaling regulates functioning of male reproductive system in Tenebrio molitor beetle. Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 2020, 190, 521-534.	1.5	10
18	Differences in Early Seasonal Activity of Three Burying Beetle Species (Coleoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 Td (Silphida	0.2	8

#	Article	IF	Citations
19	Impact of cold on the immune system of burying beetle, Nicrophorus vespilloides (Coleoptera:) Tj ETQq1 1 0.784314 rgBT /Ov	3.0	7
20	Copper(II) complexes of terminally free alloferon peptide mutants containing two different histidyl (H1 and H6 or H9 or H12) binding sites Structure Stability and Biological Activity. Journal of Inorganic Biochemistry, 2015, 151, 44-57.	3.5	5
21	A possible role of tachykinin-related peptide on an immune system activity of mealworm beetle, Tenebrio molitor L.. Developmental and Comparative Immunology, 2021, 120, 104065.	2.3	5
22	Effect of Short-Term Desiccation, Recovery Time, and CAPAâ€“PVK Neuropeptide on the Immune System of the Burying Beetle Nicrophorus vespilloides. Frontiers in Physiology, 2021, 12, 671463.	2.8	4
23	Insects as a New Complex Model in Hormonal Basis of Obesity. International Journal of Molecular Sciences, 2021, 22, 11066.	4.1	1
24	Characterization of the selected honeybee products based on omics techniques. Journal of Medical Science, 2019, 88, 129-132.	0.7	1