Agnieszka ZabÅ‚ocka

List of Publications by Year
in descending order

28 papers	352 citations	758635 12 h-index	839053 18 g-index
29 all docs	29 docs citations	29 times ranked	397 citing authors

#	Article	IF	Citations
1	A Novel Mechanism of Macrophage Activation by the Natural Yolkin Polypeptide Complex from Egg Yolk. International Journal of Molecular Sciences, 2022, 23, 3125.	1.8	4
2	Ovocystatin Induced Changes in Expression of Alzheimerâ€™s Disease Relevant Proteins in APP/PS1 Transgenic Mice. Journal of Clinical Medicine, 2022, 11, 2372.	1.0	2
3	Gut microbiota in dementia. Critical review of novel findings and their potential application. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 104, 110039.	2.5	38
4	The improvement of cognitive deficits after whole-body cryotherapy â€“ A randomised controlled trial. Experimental Gerontology, 2021, 146, 111237.	1.2	13
5	Comparative Studies of Yolkin Preparations Isolated from Egg Yolks of Selected Bird Species. Chemistry and Biodiversity, 2021, 18, e2100178.	1.0	3
6	C-Terminal Fragment of Vitellogenin II, a Potential Yolkin Polypeptide Complex Precursor Proteinâ€”Heterologous Expression, Purification, and Immunoregulatory Activity. International Journal of Molecular Sciences, 2021, 22, 7223.	1.8	2
7	Inverse Correlation Between Alzheimerâ€™s Disease and Cancer: Short Overview. Molecular Neurobiology, 2021, 58, 6335-6349.	1.9	26
8	Colostral Proline-Rich Polypeptide Complexes. Comparative Study of the Antioxidant Properties, Cytokine-Inducing Activity, and Nitric Oxide Release of Preparations Produced by a Laboratory and a Large-Scale Method. International Journal of Peptide Research and Therapeutics, 2020, 26, 685-694.	0.9	8
9	Yolkin Isolated from Hen Egg Yolk as a Natural Immunoregulator, Activating Innate Immune Response in BMDM Macrophages. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-14.	1.9	10
10	Efficacy of the Whole-Body Cryotherapy as Add-on Therapy to Pharmacological Treatment of Depressionâ€”A Randomized Controlled Trial. Frontiers in Psychiatry, 2020, 11, 522.	1.3	17
11	Production and Identification of Biologically Active Peptides Derived from By-product of Hen Egg-Yolk Phospholipid Extraction. International Journal of Peptide Research and Therapeutics, 2019, 25, 669-680.	0.9	22
12	Whole-body cryotherapy â€“ promising add-on treatment of depressive disorders. Psychiatria Polska, 2019, 53, 1053-1067.	0.2	14
13	Parkinsonâ€™s disease: Etiopathogenesis, molecular basis and potential treatment opportunities. Postepy Higieny I Medycyny Doswiadczalnej, 2019, 73, 256-268.	0.1	0
14	The effect of carbohydrate moieties on immunoregulatory activity of yolkin polypeptides naturally occurring in egg yolk. LWT - Food Science and Technology, 2018, 88, 165-173.	2.5	6
15	Isolation and Characterization of NP-POL Nonapeptide for Possible Therapeutic Use in Parkinsonâ€™s Disease. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-12.	1.9	2
16	The use of serine protease from Yarrowia lipolytica yeast in the production of biopeptides from denatured egg white proteins. Acta Biochimica Polonica, 2017, 64, 245-253.	0.3	16
17	Pro-Cognitive Properties of the Immunomodulatory Polypeptide Complex, Yolkin, from Chicken Egg Yolk and Colostrum-Derived Substances: Analyses Based on Animal Model of Age-Related Cognitive Deficits. Archivum Immunologiae Et Therapiae Experimentalis, 2016, 64, 425-434.	1.0	16
18	Neurotrophic Activity of Cultured Cell Line U87 is Up-Regulated by Proline-Rich Polypeptide Complex and Its Constituent Nonapeptide. Cellular and Molecular Neurobiology, 2015, 35, 977-986.	1.7	11

#	Article	IF	Citations
19	Can prolineâ€rich polypeptide complex mimic the effect of nerve growth factor?. BioFactors, 2014, 40, 501-512.	2.6	4
20	Peptides accompanying chicken egg yolk IgY â€“ alternative methods of isolation and immunoregulatory activity. Food and Function, 2014, 5, 724.	2.1	13
21	Immunologically active peptides that accompany hen egg yolk immunoglobulin Y: separation and identification. Biological Chemistry, 2013, 394, 879-887.	1.2	19
22	Effect of the Proline-Rich Polypeptide Complex/Colostrininâ„¢ on the Enzymatic Antioxidant System. Archivum Immunologiae Et Therapiae Experimentalis, 2012, 60, 383-390.	1.0	7
23	Proline-rich polypeptide complex (PRP) regulates secretion of inflammatory mediators by its effect on NF-ÎºB activity. Biomedicine and Pharmacotherapy, 2010, 64, 16-20.	2.5	10
24	A proline-rich polypeptide complex (PRP) influences inducible nitric oxide synthase in mice at the protein level. Nitric Oxide - Biology and Chemistry, 2010, 23, 20-25.	1.2	6
25	Bacteriophages support anti-tumor response initiated by DC-based vaccine against murine transplantable colon carcinoma. Immunology Letters, 2008, 116, 24-32.	1.1	40
26	A proline-rich polypeptide complex (PRP) isolated from ovine colostrum. Modulation of H2O2 and cytokine induction in human leukocytes. International Immunopharmacology, 2007, 7, 981-988.	1.7	14
27	Isolation and primary structures of seven serine proteinase inhibitors from Cyclanthera pedata seeds. Biochimica Et Biophysica Acta - General Subjects, 2006, 1760, 1054-1063.	1.1	8
28	A proline-rich polypeptide complex and its nonapeptide fragment inhibit nitric oxide production induced in mice. Regulatory Peptides, 2005, 125, 35-39.	1.9	21