

# Agnieszka ZabÅ,ocka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5128026/publications.pdf>

Version: 2024-02-01

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	Bacteriophages support anti-tumor response initiated by DC-based vaccine against murine transplantable colon carcinoma. <i>Immunology Letters</i> , 2008, 116, 24-32.	1.1	40
2	Gut microbiota in dementia. Critical review of novel findings and their potential application. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 104, 110039.	2.5	38
3	Inverse Correlation Between Alzheimer's Disease and Cancer: Short Overview. <i>Molecular Neurobiology</i> , 2021, 58, 6335-6349.	1.9	26
4	Production and Identification of Biologically Active Peptides Derived from By-product of Hen Egg-Yolk Phospholipid Extraction. <i>International Journal of Peptide Research and Therapeutics</i> , 2019, 25, 669-680.	0.9	22
5	A proline-rich polypeptide complex and its nonapeptide fragment inhibit nitric oxide production induced in mice. <i>Regulatory Peptides</i> , 2005, 125, 35-39.	1.9	21
6	Immunologically active peptides that accompany hen egg yolk immunoglobulin Y: separation and identification. <i>Biological Chemistry</i> , 2013, 394, 879-887.	1.2	19
7	Efficacy of the Whole-Body Cryotherapy as Add-on Therapy to Pharmacological Treatment of Depression – A Randomized Controlled Trial. <i>Frontiers in Psychiatry</i> , 2020, 11, 522.	1.3	17
8	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. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2016, 64, 425-434.	1.0	16
9	The use of serine protease from <i>Yarrowia lipolytica</i> yeast in the production of biopeptides from denatured egg white proteins. <i>Acta Biochimica Polonica</i> , 2017, 64, 245-253.	0.3	16
10	A proline-rich polypeptide complex (PRP) isolated from ovine colostrum. Modulation of H <sub>2</sub> O <sub>2</sub> and cytokine induction in human leukocytes. <i>International Immunopharmacology</i> , 2007, 7, 981-988.	1.7	14
11	Whole-body cryotherapy – promising add-on treatment of depressive disorders. <i>Psychiatria Polska</i> , 2019, 53, 1053-1067.	0.2	14
12	Peptides accompanying chicken egg yolk IgY – alternative methods of isolation and immunoregulatory activity. <i>Food and Function</i> , 2014, 5, 724.	2.1	13
13	The improvement of cognitive deficits after whole-body cryotherapy – A randomised controlled trial. <i>Experimental Gerontology</i> , 2021, 146, 111237.	1.2	13
14	Neurotrophic Activity of Cultured Cell Line U87 is Up-Regulated by Proline-Rich Polypeptide Complex and Its Constituent Nonapeptide. <i>Cellular and Molecular Neurobiology</i> , 2015, 35, 977-986.	1.7	11
15	Proline-rich polypeptide complex (PRP) regulates secretion of inflammatory mediators by its effect on NF- $\kappa$ B activity. <i>Biomedicine and Pharmacotherapy</i> , 2010, 64, 16-20.	2.5	10
16	Yolkin Isolated from Hen Egg Yolk as a Natural Immunoregulator, Activating Innate Immune Response in BMDM Macrophages. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-14.	1.9	10
17	Isolation and primary structures of seven serine proteinase inhibitors from <i>Cyclanthera pedata</i> seeds. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2006, 1760, 1054-1063.	1.1	8
18	Colostrum 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. <i>International Journal of Peptide Research and Therapeutics</i> , 2020, 26, 685-694.	0.9	8

#	ARTICLE	IF	CITATIONS
19	Effect of the Proline-Rich Polypeptide Complex/Colostrinina,¢ on the Enzymatic Antioxidant System. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2012, 60, 383-390.	1.0	7
20	A proline-rich polypeptide complex (PRP) influences inducible nitric oxide synthase in mice at the protein level. <i>Nitric Oxide - Biology and Chemistry</i> , 2010, 23, 20-25.	1.2	6
21	The effect of carbohydrate moieties on immunoregulatory activity of yolkin polypeptides naturally occurring in egg yolk. <i>LWT - Food Science and Technology</i> , 2018, 88, 165-173.	2.5	6
22	Can proline-rich polypeptide complex mimic the effect of nerve growth factor?. <i>BioFactors</i> , 2014, 40, 501-512.	2.6	4
23	A Novel Mechanism of Macrophage Activation by the Natural Yolkin Polypeptide Complex from Egg Yolk. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3125.	1.8	4
24	Comparative Studies of Yolkin Preparations Isolated from Egg Yolks of Selected Bird Species. <i>Chemistry and Biodiversity</i> , 2021, 18, e2100178.	1.0	3
25	Isolation and Characterization of NP-POL Nonapeptide for Possible Therapeutic Use in Parkinson's Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-12.	1.9	2
26	C-Terminal Fragment of Vitellogenin II, a Potential Yolkin Polypeptide Complex Precursor Protein's Heterologous Expression, Purification, and Immunoregulatory Activity. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7223.	1.8	2
27	Ovocystatin Induced Changes in Expression of Alzheimer's Disease Relevant Proteins in APP/PS1 Transgenic Mice. <i>Journal of Clinical Medicine</i> , 2022, 11, 2372.	1.0	2
28	Parkinson's disease: Etiopathogenesis, molecular basis and potential treatment opportunities. <i>Postepy Higieny I Medycyny Doswiadczalnej</i> , 2019, 73, 256-268.	0.1	0