

# Jindrich Soltys

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

736  
citations

686830

13  
h-index

525886

27  
g-index

34  
all docs

34  
docs citations

34  
times ranked

926  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of Endotoxin- and Enterotoxin-Induced Cytokine Release by In Vivo Treatment with Î²-(1,6)-Branched Î²-(1,3)-Glucan. <i>Infection and Immunity</i> , 1999, 67, 244-252.	1.0	106
2	Novel complement inhibitor limits severity of experimentally myasthenia gravis. <i>Annals of Neurology</i> , 2009, 65, 67-75.	2.8	83
3	Selective Recruitment of T-Cell Subsets to the Udder during Staphylococcal and Streptococcal Mastitis: Analysis of Lymphocyte Subsets and Adhesion Molecule Expression. <i>Infection and Immunity</i> , 1999, 67, 6293-6302.	1.0	80
4	Functional IL-10 Deficiency in the Lung of Cystic Fibrosis ( <i>cftr</i> <sup>Δ/Δ</sup> ) and IL-10 Knockout Mice Causes Increased Expression and Function of B7 Costimulatory Molecules on Alveolar Macrophages. <i>Journal of Immunology</i> , 2002, 168, 1903-1910.	0.4	78
5	Extraocular Muscle Susceptibility to Myasthenia Gravis. <i>Annals of the New York Academy of Sciences</i> , 2008, 1132, 220-224.	1.8	61
6	Role of IL-10 deficiency in excessive nuclear factor-Î²B activation and lung inflammation in cystic fibrosis transmembrane conductance regulator knockout mice. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 115, 405-411.	1.5	55
7	Effect of complement and its regulation on myasthenia gravis pathogenesis. <i>Expert Review of Clinical Immunology</i> , 2008, 4, 43-52.	1.3	34
8	Acute Pseudomonas challenge in cystic fibrosis mice causes prolonged nuclear factor-Î²B activation, cytokine secretion, and persistent lung inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 117, 1163-1169.	1.5	32
9	First report on Giardia duodenalis assemblage F in Slovakian children living in poor environmental conditions. <i>Journal of Microbiology, Immunology and Infection</i> , 2020, 53, 148-156.	1.5	28
10	Isolation of bovine neutrophils with biomagnetic beads: comparison with standard Percoll density gradient isolation methods. <i>Journal of Immunological Methods</i> , 1999, 226, 71-84.	0.6	18
11	Segregated settlements present an increased risk for the parasite infections spread in Northeastern Slovakia. <i>Helminthologia</i> , 2017, 54, 199-210.	0.3	18
12	Effect of mercury on the immune response and mean intensity of Ascaris suum infection in guinea pigs. <i>Journal of Helminthology</i> , 1995, 69, 187-194.	0.4	14
13	Cellular Immune Responses in Mice Infected with the Intestinal Nematode Trichuris muris. <i>Experimental Parasitology</i> , 1999, 92, 40-47.	0.5	13
14	Complement regulatory protein Cry deficiency contributes to the antigen specific recall response in experimental autoimmune myasthenia gravis. <i>Journal of Inflammation</i> , 2012, 9, 20.	1.5	13
15	DAF/CD55 and Protectin/CD59 modulate adaptive immunity and disease outcome in experimental autoimmune myasthenia gravis. <i>Journal of Neuroimmunology</i> , 2012, 244, 63-69.	1.1	13
16	The Role of Rac2 in Regulating Neutrophil Production in the Bone Marrow and Circulating Neutrophil Counts. <i>American Journal of Pathology</i> , 2008, 173, 507-517.	1.9	12
17	Occurrence of the most common helminth infections among children in the Eastern Slovak Republic. <i>Public Health</i> , 2017, 150, 71-76.	1.4	12
18	Effects of concurrently administered copper and mercury on phagocytic cell activity and antibody levels in guinea pigs with experimental ascariasis. <i>Journal of Helminthology</i> , 1997, 71, 339-344.	0.4	10

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19	Development and morphological variability of <i>Echinococcus granulosus</i> . <i>Parasitology Research</i> , 1998, 84, 221-229.	0.6	8
20	Effect of glucan preparation on immunocompetent cells and phagocytic ability of blood leucocytes in experimental ascariasis of pigs. <i>Veterinary Parasitology</i> , 1992, 41, 157-166.	0.7	7
21	Immunorestorative effect of glucan immunomodulator on guinea pigs with experimental ascariasis. <i>Veterinary Immunology and Immunopathology</i> , 1994, 42, 379-388.	0.5	7
22	Histo-FISH protocol to detect bacterial compositions and biofilms formation in vivo. <i>Beneficial Microbes</i> , 2015, 6, 899-907.	1.0	7
23	The occurrence of endoparasites in Slovakian household dogs and cats. <i>Veterinary Research Communications</i> , 2021, 45, 243-249.	0.6	7
24	Heavy metal intoxication compromises the host cytokine response in <i>Ascaris Suum</i> model infection. <i>Helminthologia</i> , 2016, 53, 14-23.	0.3	6
25	First report on parasites of European beavers in the Slovak Republic. <i>Parasitology Research</i> , 2021, 120, 355-358.	0.6	5
26	Effect of Wastewater Treatment on Bacterial Community, Antibiotic-Resistant Bacteria and Endoparasites. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2750.	1.2	5
27	Effects of heavy metals imission on the cellular immunity of guinea pigs with experimental ascariasis. <i>Veterinary Parasitology</i> , 1993, 47, 245-254.	0.7	4
28	Complement ablation moderates disease in the muscular dystrophy mouse with myositis. <i>Molecular Immunology</i> , 2008, 45, 4154.	1.0	0
29	Milan Ryboř, DVM, D.Sc. (1936 – 2017). <i>Helminthologia</i> , 2017, 54, i-i.	0.3	0
30	C5 complement inhibition contributes to increased proliferative activity and antigen specific recall response in experimentally acquired myasthenia gravis (EAMG). <i>FASEB Journal</i> , 2008, 22, 1074.10.	0.2	0
31	Editorial. Nobel Prize in Physiology or Medicine for 2015. <i>Helminthologia</i> , 2015, 52, I-III.	0.3	0
32	Neglected Diseases – Parasitic Infections among Slovakian Children from Different Populations and Genotypes of <i>Giardia duodenalis</i> . <i>Microorganisms</i> , 2022, 10, 381.	1.6	0