Bartosz Pilecki

List of Publications by Year
in descending order

16	378	933447 10	996975 15
papers	citations	h-index	g-index

17	17	17	679
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Microfibrillar-associated protein 4 in health and disease. Matrix Biology, 2022, 111, 1-25.	3.6	14
2	MFAP4-Mediated Effects in Elastic Fiber Homeostasis, Integrin Signaling and Cancer, and Its Role in Teleost Fish. Cells, 2022, 11, 2115.	4.1	4
3	MFAP4 Deficiency Attenuates Angiotensin II-Induced Abdominal Aortic Aneurysm Formation Through Regulation of Macrophage Infiltration and Activity. Frontiers in Cardiovascular Medicine, 2021, 8, 764337.	2.4	7
4	Fungal recognition by mammalian fibrinogenâ€related proteins. Scandinavian Journal of Immunology, 2020, 92, e12925.	2.7	9
5	Colonic Epithelial Surfactant Protein D Expression Correlates with Inflammation in Clinical Colonic Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2019, 25, 1349-1356.	1.9	7
6	Surfactant Protein D Deficiency Aggravates Cigarette Smoke-Induced Lung Inflammation by Upregulation of Ceramide Synthesis. Frontiers in Immunology, 2018, 9, 3013.	4.8	17
7	Assessing the Effects of Fibrosis on Lung Function by Light Microscopy-Coupled Stereology. Methods in Molecular Biology, 2017, 1627, 49-63.	0.9	0
8	MFAP4 Promotes Vascular Smooth Muscle Migration, Proliferation and Accelerates Neointima Formation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 122-133.	2.4	72
9	Characterization of Microfibrillar-associated Protein 4 (MFAP4) as a Tropoelastin- and Fibrillin-binding Protein Involved in Elastic Fiber Formation. Journal of Biological Chemistry, 2016, 291, 1103-1114.	3.4	87
10	Vitamin D Depletion in Pregnancy Decreases Survival Time, Oxygen Saturation, Lung Weight and Body Weight in Preterm Rat Offspring. PLoS ONE, 2016, 11, e0155203.	2.5	19
11	Protective effects of surfactant protein D treatment in 1,3-Î²-glucan-modulated allergic inflammation. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2015, 309, L1333-L1343.	2.9	27
12	Myoblast-conditioned media improve regeneration and revascularization of ischemic muscles in diabetic mice. Stem Cell Research and Therapy, 2015, 6, 61.	5.5	20
13	Characterization of spontaneous air space enlargement in mice lacking microfibrillar-associated protein 4. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2015, 308, L1114-L1124.	2.9	34
14	Microfibrillar-associated protein 4 modulates airway smooth muscle cell phenotype in experimental asthma. Thorax, 2015, 70, 862-872.	5.6	37
15	PPARÎ³ activation but not PPARÎ³ haplodeficiency affects proangiogenic potential of endothelial cells and bone marrow-derived progenitors. Cardiovascular Diabetology, 2014, 13, 150.	6.8	13
16	PPARÂ¿ activation but not PPARÂ¿ haplodeficiency affects proangiogenic potential of endothelial cells and bone marrow-derived progenitors. Cardiovascular Diabetology, 2014, 13, 150.	6.8	11