

# Bartosz Pilecki

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1742307/publications.pdf>

Version: 2024-02-01

16  
papers

378  
citations

933447

10  
h-index

996975

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

679  
citing authors

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