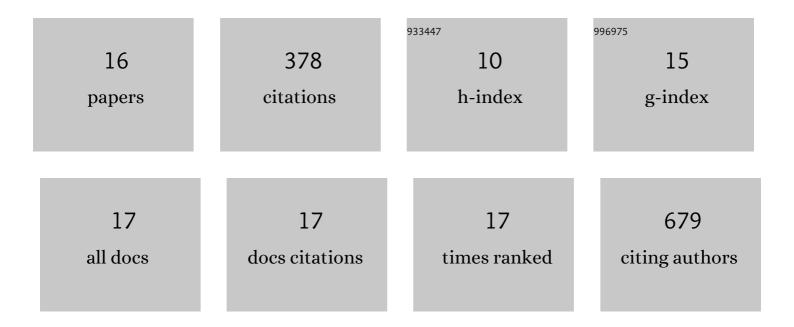
Bartosz Pilecki

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 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 |
| 2 | MFAP4 Promotes Vascular Smooth Muscle Migration, Proliferation and Accelerates Neointima Formation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 122-133. | 2.4 | 72 |
| 3 | Microfibrillar-associated protein 4 modulates airway smooth muscle cell phenotype in experimental asthma. Thorax, 2015, 70, 862-872. | 5.6 | 37 |
| 4 | 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 |
| 5 | Protective effects of surfactant protein D treatment in 1,3-β-glucan-modulated allergic inflammation. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2015, 309, L1333-L1343. | 2.9 | 27 |
| 6 | Myoblast-conditioned media improve regeneration and revascularization of ischemic muscles in diabetic mice. Stem Cell Research and Therapy, 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. PLoS ONE, 2016, 11, e0155203. | 2.5 | 19 |
| 8 | Surfactant Protein D Deficiency Aggravates Cigarette Smoke-Induced Lung Inflammation by Upregulation of Ceramide Synthesis. Frontiers in Immunology, 2018, 9, 3013. | 4.8 | 17 |
| 9 | Microfibrillar-associated protein 4 in health and disease. Matrix Biology, 2022, 111, 1-25. | 3.6 | 14 |
| 10 | PPARÎ ³ activation but not PPARÎ ³ haplodeficiency affects proangiogenic potential of endothelial cells and bone marrow-derived progenitors. Cardiovascular Diabetology, 2014, 13, 150. | 6.8 | 13 |
| 11 | PPAR¿ activation but not PPAR¿ haplodeficiency affects proangiogenic potential of endothelial cells and bone marrow-derived progenitors. Cardiovascular Diabetology, 2014, 13, 150. | 6.8 | 11 |
| 12 | Fungal recognition by mammalian fibrinogenâ€ŧelated proteins. Scandinavian Journal of Immunology, 2020, 92, e12925. | 2.7 | 9 |
| 13 | 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 |
| 14 | 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 |
| 15 | MFAP4-Mediated Effects in Elastic Fiber Homeostasis, Integrin Signaling and Cancer, and Its Role in Teleost Fish. Cells, 2022, 11, 2115. | 4.1 | 4 |
| 16 | Assessing the Effects of Fibrosis on Lung Function by Light Microscopy-Coupled Stereology. Methods in Molecular Biology, 2017, 1627, 49-63. | 0.9 | 0 |