

# Ondrej Pecha

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6748201/publications.pdf>

Version: 2024-02-01

21  
papers

479  
citations

759233

12  
h-index

752698

20  
g-index

22  
all docs

22  
docs citations

22  
times ranked

878  
citing authors

#	ARTICLE	IF	CITATIONS
1	Handâ€arm strength and endurance as predictors of climbing performance. <i>European Journal of Sport Science</i> , 2012, 12, 16-25.	2.7	82
2	Ultrasound definition of tendon damage in patients with rheumatoid arthritis. Results of a OMERACT consensus-based ultrasound score focussing on the diagnostic reliability. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1929-1934.	0.9	71
3	Decreases in serum levels of S100A8/9 (calprotectin) correlate with improvements in total swollen joint count in patients with recent-onset rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2011, 13, R122.	3.5	69
4	MicroRNA-125b: association with disease activity and the treatment response of patients with early rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2016, 18, 124.	3.5	48
5	Decreased Circulating Visfatin Is Associated with Improved Disease Activity in Early Rheumatoid Arthritis: Data from the PERAC Cohort. <i>PLoS ONE</i> , 2014, 9, e103495.	2.5	25
6	PPARA Intron Polymorphism Associated with Power Performance in 30-s Anaerobic Wingate Test. <i>PLoS ONE</i> , 2014, 9, e107171.	2.5	24
7	Oxidative Stress Markers in Exhaled Breath Condensate in Lung Fibroses Are Not Significantly Affected by Systemic Diseases. <i>Industrial Health</i> , 2011, 49, 746-754.	1.0	21
8	The level of fatty acid-binding protein 4, a novel adipokine, is increased in rheumatoid arthritis and correlates with serum cholesterol levels. <i>Cytokine</i> , 2013, 64, 441-447.	3.2	19
9	Leukotrienes B4, C4, D4 and E4 in the Exhaled Breath Condensate (EBC), Blood and Urine in Patients with Pneumoconiosis. <i>Industrial Health</i> , 2012, 50, 299-306.	1.0	18
10	A randomised controlled trial of roller versus centrifugal cardiopulmonary bypass pumps in patients undergoing pulmonary endarterectomy. <i>Perfusion (United Kingdom)</i> , 2015, 30, 520-528.	1.0	17
11	Pro-inflammatory S100A11 is elevated in inflammatory myopathies and reflects disease activity and extramuscular manifestations in myositis. <i>Cytokine</i> , 2019, 116, 13-20.	3.2	17
12	The metastasis promoting protein S100A4 levels associate with disease activity rather than cancer development in patients with idiopathic inflammatory myopathies. <i>Arthritis Research and Therapy</i> , 2014, 16, 468.	3.5	13
13	High levels of metastasis-inducing S100A4 protein and treatment outcome in early rheumatoid arthritis: data from the PERAC cohort. <i>Biomarkers</i> , 2015, 20, 47-51.	1.9	12
14	Prediction of Compartment Syndrome Based on Analysis of Biochemical Parameters. <i>Annals of Vascular Surgery</i> , 2014, 28, 170-177.	0.9	11
15	Phosphorus Removal in Low-Flux Hemodialysis, High-Flux Hemodialysis, and Hemodiafiltration. <i>ASAIO Journal</i> , 2016, 62, 176-181.	1.6	11
16	Adipokine profile is modulated in subcutaneous adipose tissue by TNFÎ inhibitors in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 2054-2056.	0.9	9
17	Analysis of the Czech and Hungarian physiology publications 1994â€2011. <i>Scientometrics</i> , 2015, 105, 991-1003.	3.0	5
18	Differential impact on acute kidney injury incidence between on- and off pump coronary artery bypass grafting in octogenarians. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2015, 159, 449-454.	0.6	2

#	ARTICLE	IF	CITATIONS
19	THU0528â€¦Decrease in Circulating Visfatin Levels is Associated with Disease Activity Improvement in Early Rheumatoid Arthritis. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 366.1-366.	0.9	1
20	Metastasis-inducing S100A4 protein is associated with treatment response in patients with recent-onset rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, A15.2-A15.	0.9	0
21	FRI0520â€¦Association Study of the BAFF Genetic Variations in Two Independent Cohorts with Idiopathic Inflammatory Myopathies. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 575.3-576.	0.9	0