

# Dmitri V Pechkovsky

## List of Publications by Year in descending order

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24  
papers

2,224  
citations

394421

19  
h-index

713466

21  
g-index

24  
all docs

24  
docs citations

24  
times ranked

3770  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Vicious Circle of Alveolar Macrophages and Fibroblasts Perpetuates Pulmonary Fibrosis via CCL18. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 781-792.	5.6	403
2	Induction of Epithelial-Mesenchymal Transition in Primary Airway Epithelial Cells from Patients with Asthma by Transforming Growth Factor- $\beta$ 1. American Journal of Respiratory and Critical Care Medicine, 2009, 180, 122-133.	5.6	336
3	Alternatively activated alveolar macrophages in pulmonary fibrosis mediator production and intracellular signal transduction. Clinical Immunology, 2010, 137, 89-101.	3.2	268
4	CCL18 as an indicator of pulmonary fibrotic activity in idiopathic interstitial pneumonias and systemic sclerosis. Arthritis and Rheumatism, 2007, 56, 1685-1693.	6.7	202
5	Characterization of Side Population Cells from Human Airway Epithelium. Stem Cells, 2008, 26, 2576-2585.	3.2	121
6	STAT3-Mediated Signaling Dysregulates Lung Fibroblast-Myofibroblast Activation and Differentiation in UIP/IPF. American Journal of Pathology, 2012, 180, 1398-1412.	3.8	103
7	A gene expression signature of emphysema-related lung destruction and its reversal by the tripeptide GHK. Genome Medicine, 2012, 4, 67.	8.2	94
8	Transforming Growth Factor $\beta$ 1 Induces $\alpha$ 23 Integrin Expression in Human Lung Fibroblasts via a $\beta$ 3 Integrin-, c-Src-, and p38 MAPK-dependent Pathway. Journal of Biological Chemistry, 2008, 283, 12898-12908.	3.4	92
9	<i>Mycobacterium bovis</i> BCG Attenuates Surface Expression of Mature Class II Molecules through IL-10-Dependent Inhibition of Cathepsin S. Journal of Immunology, 2005, 175, 5324-5332.	0.8	80
10	Mitochondrial dysfunction contributes to the senescent phenotype of IPF lung fibroblasts. Journal of Cellular and Molecular Medicine, 2018, 22, 5847-5861.	3.6	65
11	miR-638 regulates gene expression networks associated with emphysematous lung destruction. Genome Medicine, 2013, 5, 114.	8.2	62
12	Human Lung Parenchyma but Not Proximal Bronchi Produces Fibroblasts with Enhanced TGF- $\beta$ 2 Signaling and $\alpha$ -SMA Expression. American Journal of Respiratory Cell and Molecular Biology, 2010, 43, 641-651.	2.9	59
13	Endothelin-1 induces hypertrophy and inhibits apoptosis in human airway smooth muscle cells. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2007, 292, L278-L286.	2.9	57
14	Granzyme K Activates Protease-Activated Receptor-1. PLoS ONE, 2011, 6, e21484.	2.5	56
15	IL-10-producing monocytes differentiate to alternatively activated macrophages and are increased in atopic patients. Journal of Allergy and Clinical Immunology, 2007, 119, 464-471.	2.9	55
16	CCR2 and CXCR3 agonistic chemokines are differently expressed and regulated in human alveolar epithelial cells type II. Respiratory Research, 2005, 6, 75.	3.6	43
17	Human alveolar epithelial cells induce nitric oxide synthase expression in alveolar macrophages. European Respiratory Journal, 2002, 19, 672-683.	6.7	38
18	Functional Toll-Like Receptor 9 Expression and CXCR3 Ligand Release in Pulmonary Sarcoidosis. American Journal of Respiratory Cell and Molecular Biology, 2016, 55, 749-757.	2.9	29

#	ARTICLE	IF	CITATIONS
19	Different patterns of cytokine regulation of phagocytosis and bacterial killing by human neutrophils. International Journal of Antimicrobial Agents, 1996, 7, 33-40.	2.5	27
20	Interleukin-18 expression by alveolar epithelial cells type II in tuberculosis and sarcoidosis. FEMS Immunology and Medical Microbiology, 2006, 46, 30-38.	2.7	19
21	Minimally invasive imaging method based on second harmonic generation and multiphoton excitation fluorescence in translational respiratory research. Respirology, 2011, 16, 22-33.	2.3	15
22	Expression And Responsiveness To CCN2/CTGF Plays A Critical Role In The Phenotypic Heterogeneity Of Human Pulmonary Fibroblasts. , 2011, , .		0
23	Fibroblast Senescence In UIP/IPF: A Contributing Factor Or Consequence Of The Disease?. , 2012, , .		0
24	Tissue-specific Collagen Deposition And Phenotype Of Human Pulmonary Fibroblasts: Significance For Airway Remodeling. , 2010, , .		0