

# Marko Z Nikolic

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

3,665  
citations

840776

11  
h-index

794594

19  
g-index

32  
all docs

32  
docs citations

32  
times ranked

9153  
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 Receptor ACE2 Is an Interferon-Stimulated Gene in Human Airway Epithelial Cells and Is Detected in Specific Cell Subsets across Tissues. <i>Cell</i> , 2020, 181, 1016-1035.e19.	28.9	1,956
2	Single-cell multi-omics analysis of the immune response in COVID-19. <i>Nature Medicine</i> , 2021, 27, 904-916.	30.7	452
3	Longitudinal Multi-omics Analyses Identify Responses of Megakaryocytes, Erythroid Cells, and Plasmablasts as Hallmarks of Severe COVID-19. <i>Immunity</i> , 2020, 53, 1296-1314.e9.	14.3	278
4	Human embryonic lung epithelial tips are multipotent progenitors that can be expanded in vitro as long-term self-renewing organoids. <i>ELife</i> , 2017, 6, .	6.0	226
5	Local and systemic responses to SARS-CoV-2 infection in children and adults. <i>Nature</i> , 2022, 602, 321-327.	27.8	179
6	TNF $\alpha$ drives pulmonary arterial hypertension by suppressing the BMP type-II receptor and altering NOTCH signalling. <i>Nature Communications</i> , 2017, 8, 14079.	12.8	162
7	Human lung development: recent progress and new challenges. <i>Development (Cambridge)</i> , 2018, 145, .	2.5	157
8	Lung Organoids and Their Use To Study Cell-Cell Interaction. <i>Current Pathobiology Reports</i> , 2017, 5, 223-231.	3.4	56
9	Lung epithelial tip progenitors integrate Glucocorticoid and STAT3-mediated signals to control progeny fate. <i>Development (Cambridge)</i> , 2016, 143, 3686-3699.	2.5	38
10	Biological basis for novel mesothelioma therapies. <i>British Journal of Cancer</i> , 2021, 125, 1039-1055.	6.4	14
11	Noninterventional statistical comparison of BTS and CHEST guidelines for size and severity in primary pneumothorax. <i>European Respiratory Journal</i> , 2015, 45, 1731-1734.	6.7	13
12	Fank1 and Jazf1 promote multiciliated cell differentiation in the mouse airway epithelium. <i>Biology Open</i> , 2018, 7, .	1.2	13
13	Biliary peritonitis caused by a leaking T-tube fistula disconnected at the point of contact with the anterior abdominal wall: a case report. <i>Journal of Medical Case Reports</i> , 2008, 2, 302.	0.8	9
14	The Hidden Cause of Dysphagia – Epiphrenic Diverticulum and Esophageal Motility Disorders. <i>Canadian Journal of Gastroenterology &amp; Hepatology</i> , 2012, 26, 68-69.	1.7	5
15	Development of a genetically modifiable epithelial in-vitro culture system from human embryonic lung epithelial stem cells: towards human lung regeneration in end-stage respiratory failure. <i>Lancet, The</i> , 2017, 389, S74.	13.7	4
16	From the pathophysiology of the human lung alveolus to epigenetic editing: Congress 2018 highlights from ERS Assembly 3 – Basic and Translational Science. <i>ERJ Open Research</i> , 2019, 5, 00194-2018.	2.6	3
17	Lung development. , 2021, , 1-16.		2
18	National Heart, Lung, and Blood Institute and Building Respiratory Epithelium and Tissue for Health (BREATH) Consortium Workshop Report: Moving Forward in Lung Regeneration. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 65, 22-29.	2.9	2

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19	Unusual cause of right heart compression. <i>Cardiology Journal</i> , 2012, 19, 441-442.	1.2	2
20	Synthetic scaffolds help airway cells reach maturity. <i>ELife</i> , 2016, 5, .	6.0	1
21	Tumour Necrosis Factor-alpha, Bone Morphogenetic Protein 9 And Cyclosporine Affect Expression Of Bone Morphogenetic Protein Type 2 Receptor In Human Pulmonary Artery Endothelial Cells " Potential Roles In The Pathogenesis Of Pulmonary Arterial Hypertension. , 2010, , .		0
22	T1782 Role of Proton Pump Inhibitors on Severity and Outcome of Clostridium difficile Associated Disease. <i>Gastroenterology</i> , 2010, 138, S-577-S-578.	1.3	0
23	Comorbidities Significantly Influence Survival In Chronic Obstructive Pulmonary Disease With Acute Hypercapnic Respiratory Failure Receiving Ward-Based Non-Invasive Ventilation. , 2011, , .		0
24	The next 10 years in lung stem cell research. , 2021, , 373-378.		0