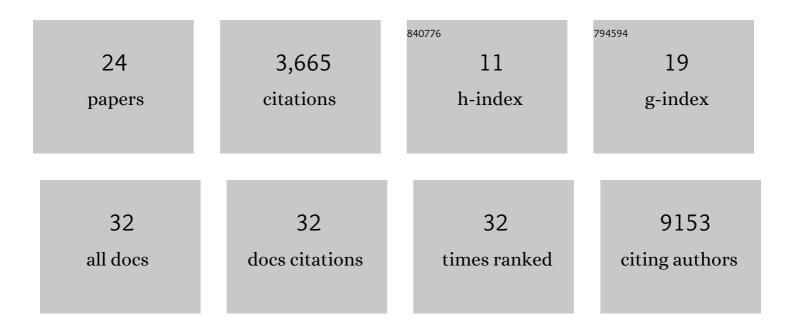
## Marko Z Nikolic

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/624377/publications.pdf Version: 2024-02-01



#	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. Cell, 2020, 181, 1016-1035.e19.	28.9	1,956
2	Single-cell multi-omics analysis of the immune response in COVID-19. Nature Medicine, 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. Immunity, 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. ELife, 2017, 6, .	6.0	226
5	Local and systemic responses to SARS-CoV-2 infection in children and adults. Nature, 2022, 602, 321-327.	27.8	179
6	TNFα drives pulmonary arterial hypertension by suppressing the BMP type-II receptor and altering NOTCH signalling. Nature Communications, 2017, 8, 14079.	12.8	162
7	Human lung development: recent progress and new challenges. Development (Cambridge), 2018, 145, .	2.5	157
8	Lung Organoids and Their Use To Study Cell-Cell Interaction. Current Pathobiology Reports, 2017, 5, 223-231.	3.4	56
9	Lung epithelial tip progenitors integrate Glucocorticoid and STAT3-mediated signals to control progeny fate. Development (Cambridge), 2016, 143, 3686-3699.	2.5	38
10	Biological basis for novel mesothelioma therapies. British Journal of Cancer, 2021, 125, 1039-1055.	6.4	14
11	Noninterventional statistical comparison of BTS and CHEST guidelines for size and severity in primary pneumothorax. European Respiratory Journal, 2015, 45, 1731-1734.	6.7	13
12	Fank1 and Jazf1 promote multiciliated cell differentiation in the mouse airway epithelium. Biology Open, 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. Journal of Medical Case Reports, 2008, 2, 302.	0.8	9
14	The Hidden Cause of Dysphagia – Epiphrenic Diverticulum and Esophageal Motility Disorders. Canadian Journal of Gastroenterology & Hepatology, 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. Lancet, The, 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.― ERJ Open Research, 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. American Journal of Respiratory Cell and Molecular Biology, 2021, 65, 22-29.	2.9	2

#	Article	IF	CITATIONS
19	Unusual cause of right heart compression. Cardiology Journal, 2012, 19, 441-442.	1.2	2
20	Synthetic scaffolds help airway cells reach maturity. ELife, 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, , .		Ο
22	T1782 Role of Proton Pump Inhibitors on Severity and Outcome of Clostridium difficile Associated Disease. Gastroenterology, 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, , .		Ο
24	The next 10 years in lung stem cell research. , 2021, , 373-378.		0