

# Nikolay S Markov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4147970/publications.pdf>

Version: 2024-02-01

10  
papers

1,553  
citations

933447

10  
h-index

1372567

10  
g-index

16  
all docs

16  
docs citations

16  
times ranked

2860  
citing authors

#	ARTICLE	IF	CITATIONS
1	Circuits between infected macrophages and T cells in SARS-CoV-2 pneumonia. <i>Nature</i> , 2021, 590, 635-641.	27.8	524
2	Lung transplantation for patients with severe COVID-19. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	246
3	A spatially restricted fibrotic niche in pulmonary fibrosis is sustained by M-CSF/M-CSFR signalling in monocyte-derived alveolar macrophages. <i>European Respiratory Journal</i> , 2020, 55, 1900646.	6.7	188
4	Local and systemic responses to SARS-CoV-2 infection in children and adults. <i>Nature</i> , 2022, 602, 321-327.	27.8	179
5	Bacterial Superinfection Pneumonia in Patients Mechanically Ventilated for COVID-19 Pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 921-932.	5.6	108
6	UCSC Cell Browser: visualize your single-cell data. <i>Bioinformatics</i> , 2021, 37, 4578-4580.	4.1	105
7	Resetting proteostasis with ISRIB promotes epithelial differentiation to attenuate pulmonary fibrosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	36
8	Age-related Differences in the Nasal Mucosal Immune Response to SARS-CoV-2. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2022, 66, 206-222.	2.9	27
9	Aging imparts cell-autonomous dysfunction to regulatory T cells during recovery from influenza pneumonia. <i>JCI Insight</i> , 2021, 6, .	5.0	25
10	Impaired phagocytic function in CX3CR1 <sup>+</sup> tissue-resident skeletal muscle macrophages prevents muscle recovery after influenza A virus-induced pneumonia in old mice. <i>Aging Cell</i> , 2020, 19, e13180.	6.7	21