

Sean A Burnap

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4027829/publications.pdf>

Version: 2024-02-01

10
papers

281
citations

1306789

7
h-index

1372195

10
g-index

11
all docs

11
docs citations

11
times ranked

643
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 RNAemia and proteomic trajectories inform prognostication in COVID-19 patients admitted to intensive care. <i>Nature Communications</i> , 2021, 12, 3406.	5.8	122
2	Association of cardiometabolic microRNAs with COVID-19 severity and mortality. <i>Cardiovascular Research</i> , 2022, 118, 461-474.	1.8	51
3	Neutrophil-Derived Protein S100A8/A9 Alters the Platelet Proteome in Acute Myocardial Infarction and Is Associated With Changes in Platelet Reactivity. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2022, 42, 49-62.	1.1	31
4	Loss of hepatic miR-33 improves metabolic homeostasis and liver function without altering body weight or atherosclerosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	26
5	Endothelial cells exposed to atheroprotective flow secrete follistatin-like 1 protein which reduces transcytosis and inflammation. <i>Atherosclerosis</i> , 2021, 333, 56-66.	0.4	16
6	PCSK9 Activity Is Potentiated Through HDL Binding. <i>Circulation Research</i> , 2021, 129, 1039-1053.	2.0	13
7	High-Density Lipoproteins Are the Main Carriers of PCSK9 in the Circulation. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1495-1497.	1.2	9
8	A Proteomics-Based Assessment of Inflammation Signatures in Endotoxemia. <i>Molecular and Cellular Proteomics</i> , 2021, 20, 100021.	2.5	5
9	Lipoprotein compartmentalisation as a regulator of PCSK9 activity. <i>Journal of Molecular and Cellular Cardiology</i> , 2021, 155, 21-24.	0.9	2
10	DRP1: a novel regulator of PCSK9 secretion and degradation. <i>Cardiovascular Research</i> , 2021, 117, 2289-2290.	1.8	1