

Nilaksh Gupta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6916809/publications.pdf>

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9
papers

2,488
citations

1162889

8
h-index

1474057

9
g-index

9
all docs

9
docs citations

9
times ranked

3516
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut microbe-derived metabolite trimethylamine N-oxide activates PERK to drive fibrogenic mesenchymal differentiation. <i>IScience</i> , 2022, 25, 104669.	1.9	8
2	Nonlethal Inhibition of Gut Microbial Trimethylamine N-Oxide Production Improves Cardiac Function and Remodeling in a Murine Model of Heart Failure. <i>Journal of the American Heart Association</i> , 2020, 9, e016223.	1.6	61
3	Targeted Inhibition of Gut Microbial Trimethylamine N-Oxide Production Reduces Renal Tubulointerstitial Fibrosis and Functional Impairment in a Murine Model of Chronic Kidney Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 1239-1255.	1.1	102
4	A Cardiovascular Disease-Linked Gut Microbial Metabolite Acts via Adrenergic Receptors. <i>Cell</i> , 2020, 180, 862-877.e22.	13.5	397
5	Development of a gut microbe-targeted nonlethal therapeutic to inhibit thrombosis potential. <i>Nature Medicine</i> , 2018, 24, 1407-1417.	15.2	383
6	Flavin monooxygenase 3, the host hepatic enzyme in the metaorganismal trimethylamine N-oxide-generating pathway, modulates platelet responsiveness and thrombosis risk. <i>Journal of Thrombosis and Haemostasis</i> , 2018, 16, 1857-1872.	1.9	104
7	Gut Microbial Metabolite TMAO Enhances Platelet Hyperreactivity and Thrombosis Risk. <i>Cell</i> , 2016, 165, 111-124.	13.5	1,358
8	Deubiquitinases Modulate Platelet Proteome Ubiquitination, Aggregation, and Thrombosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 2657-2666.	1.1	27
9	Proteasome Proteolysis Supports Stimulated Platelet Function and Thrombosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 160-168.	1.1	48