

Upendra Katneni

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

459
citations

1307366

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docs citations

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times ranked

771
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro effects of emicizumab on activated clotting time in blood samples from cardiac surgical patients. <i>Haemophilia</i> , 2022, 28, 183-190.	1.0	4
2	An Optimized Purification Design for Extracting Active ADAMTS13 from Conditioned Media. <i>Processes</i> , 2022, 10, 322.	1.3	0
3	Structural, functional, and immunogenicity implications of <i>F9</i> gene recoding. <i>Blood Advances</i> , 2022, 6, 3932-3944.	2.5	4
4	Contribution of ADAMTS13-independent VWF regulation in sickle cell disease. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 2098-2108.	1.9	5
5	Biological and Clinical Factors Contributing to the Metabolic Heterogeneity of Hospitalized Patients with and without COVID-19. <i>Cells</i> , 2021, 10, 2293.	1.8	37
6	Extracellular Vesicles from Red Blood Cells and Their Evolving Roles in Health, Coagulopathy and Therapy. <i>International Journal of Molecular Sciences</i> , 2021, 22, 153.	1.8	77
7	The Impact of Age and BMI on the VWF/ADAMTS13 Axis and Simultaneous Thrombin and Plasmin Generation in Hospitalized COVID-19 Patients. <i>Frontiers in Medicine</i> , 2021, 8, 817305.	1.2	7
8	A Pharmacokinetic and Plasmin-Generation Pharmacodynamic Assessment of a Tranexamic Acid Regimen Designed for Cardiac Surgery With Cardiopulmonary Bypass. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, , .	0.6	3
9	A Review on SARS-CoV-2 Virology, Pathophysiology, Animal Models, and Anti-Viral Interventions. <i>Pathogens</i> , 2020, 9, 426.	1.2	47
10	Polyethylene Oxide Molecular Size Determines the Severity of Atypical Thrombotic Microangiopathy in a Guinea Pig Model of Acute Intravenous Exposure. <i>Toxicological Sciences</i> , 2020, 177, 235-247.	1.4	3
11	Avian Pattern Recognition Receptor Sensing and Signaling. <i>Veterinary Sciences</i> , 2020, 7, 14.	0.6	28
12	TissueCoCoPUTs: Novel Human Tissue-Specific Codon and Codon-Pair Usage Tables Based on Differential Tissue Gene Expression. <i>Journal of Molecular Biology</i> , 2020, 432, 3369-3378.	2.0	28
13	The Kazusa codon usage database, CoCoPUTs, and the value of up-to-date codon usage statistics. <i>Infection, Genetics and Evolution</i> , 2019, 73, 266-268.	1.0	8
14	A Single Synonymous Variant (c.354G>A [p.P118P]) in ADAMTS13 Confers Enhanced Specific Activity. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5734.	1.8	23
15	A new and updated resource for codon usage tables. <i>BMC Bioinformatics</i> , 2017, 18, 391.	1.2	182
16	Synonymous <i>ADAMTS13</i> variants impact molecular characteristics and contribute to variability in active protein abundance. <i>Blood Advances</i> , 0, , .	2.5	2