

Ganesh Mohan

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

138
citations

1306789

7
h-index

1372195

10
g-index

26
all docs

26
docs citations

26
times ranked

119
citing authors

#	ARTICLE	IF	CITATIONS
1	Normal saline-induced deoxygenation of red blood cells probed by optical tweezers combined with the micro-Raman technique. <i>RSC Advances</i> , 2019, 9, 7878-7884.	1.7	20
2	<p>Blood Donor Deferral Analysis in Relation to the Screening Process: A Single-Center Study from Southern India with Emphasis on High Hemoglobin Prevalence</p>. <i>Journal of Blood Medicine</i> , 2020, Volume 11, 327-334.	0.7	18
3	Role of therapeutic plasma exchange in snake bite associated thrombotic microangiopathyâ€”A case report with review of literature. <i>Journal of Clinical Apheresis</i> , 2019, 34, 507-509.	0.7	12
4	COVID-19 pandemic and blood transfusion services: The impact, response and preparedness experience of a tertiary care blood center in southern Karnataka, India. <i>Hematology, Transfusion and Cell Therapy</i> , 2022, 44, 17-25.	0.1	10
5	Thrombotic microangiopathy in hematotoxic snakebites and its impact on the prognosis: an entity often overlooked. <i>Journal of Thrombosis and Thrombolysis</i> , 2019, 48, 475-482.	1.0	9
6	Optical tweezers combined with microâ€”Raman investigation of alcoholâ€”induced changes on single, live red blood cells in blood plasma. <i>Journal of Raman Spectroscopy</i> , 2019, 50, 1367-1374.	1.2	8
7	Red blood cells under varying extracellular tonicity conditions: an optical tweezers combined with micro-Raman study. <i>Biomedical Physics and Engineering Express</i> , 2020, 6, 015036.	0.6	8
8	Rapid dry plasma thawing system: An alternative to conventional thawing baths. <i>Asian Journal of Transfusion Science</i> , 2017, 11, 147.	0.1	8
9	Laser Raman tweezer spectroscopy to explore the bisphenol A-induced changes in human erythrocytes. <i>RSC Advances</i> , 2019, 9, 15933-15940.	1.7	7
10	Deletion in the <i>A4GALT</i> Gene Associated with Rare â€”P nullâ€” Phenotype: The First Report from India. <i>Transfusion Medicine and Hemotherapy</i> , 2020, 47, 186-189.	0.7	7
11	Passenger lymphocyte syndrome in a bidirectional ABO-mismatched renal transplant. <i>Asian Journal of Transfusion Science</i> , 2020, 14, 63.	0.1	7
12	The disappearance of blood group antigens: A clue to the clinical diagnosis of leukemia. <i>Transfusion and Apheresis Science</i> , 2019, 58, 48-49.	0.5	4
13	Single cell spectroscopy of red blood cells in intravenous crystalloid fluids. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 257, 119726.	2.0	4
14	Human red blood cell behaviour in hydroxyethyl starch: probed by single cell spectroscopy. <i>RSC Advances</i> , 2020, 10, 31453-31462.	1.7	3
15	A Tropical Kiss by a Malabar Pit Viper. <i>Wilderness and Environmental Medicine</i> , 2022, 33, 116-121.	0.4	3
16	Nanoporous and nano thickness film-forming bioactive composition for biomedical applications. <i>Scientific Reports</i> , 2022, 12, 8198.	1.6	3
17	Utility of Thromboelastography and velocity curve derivative in diagnosing <scp>COVID</scp>â€”19 associated coagulopathy. <i>International Journal of Laboratory Hematology</i> , 2022, 44, 823-830.	0.7	2
18	After Hour Blood Transfusions: A Transfusion Service Perspective. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2019, 35, 292-296.	0.3	1

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19	Potential serological challenges caused by anti-IH antibody in the crossmatch laboratory. Asian Journal of Transfusion Science, 2021, 15, 115.	0.1	1
20	Role of Therapeutic Plasma Exchange in managing complement mediated thrombotic microangiopathy – Case series. Transfusion Clinique Et Biologique, 2022, 29, 84-88.	0.2	1
21	Real eyes realizes real lies: A case report and review of nuisance antibodies in immunohematology. Asian Journal of Transfusion Science, 2018, 12, 169.	0.1	1
22	ADAMTS13 factor deficiency in severe COVID-19 may not be immune mediated – report from a pilot study. Clinical Hemorheology and Microcirculation, 2022, , 1-6.	0.9	1
23	Red blood cells under externally induced stressors probed by micro-Raman spectroscopy. , 2022, , 141-165.		0
24	Surgical management of endometriosis in a severe Hemophilia A female patient and the role of transfusion medicine specialist: A case report with review of literature. Asian Journal of Transfusion Science, 2021, 15, 237.	0.1	0
25	Self-ignored onsite adverse donor reaction among whole blood donors: A single center experience from India. Transfusion Clinique Et Biologique, 2022, , .	0.2	0
26	Unveiling the masked native blood group following thalidomide therapy in a thalassemia patient: A 5 WHY analysis approach. Transfusion and Apheresis Science, 2022, , 103422.	0.5	0