

Francesca La Carpia

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,113
citations

840776

11
h-index

888059

17
g-index

23
all docs

23
docs citations

23
times ranked

3051
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct antibody responses to SARS-CoV-2 in children and adults across the COVID-19 clinical spectrum. <i>Nature Immunology</i> , 2021, 22, 25-31.	14.5	403
2	Prolonged red cell storage before transfusion increases extravascular hemolysis. <i>Journal of Clinical Investigation</i> , 2016, 127, 375-382.	8.2	166
3	A randomized double-blind controlled trial of convalescent plasma in adults with severe COVID-19. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	131
4	Annotating pathogenic non-coding variants in genic regions. <i>Nature Communications</i> , 2017, 8, 236.	12.8	122
5	Donor glucose-6-phosphate dehydrogenase deficiency decreases blood quality for transfusion. <i>Journal of Clinical Investigation</i> , 2020, 130, 2270-2285.	8.2	69
6	Transfusional iron overload and intravenous iron infusions modify the mouse gut microbiota similarly to dietary iron. <i>Npj Biofilms and Microbiomes</i> , 2019, 5, 26.	6.4	35
7	T cell repertoire in DQ5-positive MuSK-positive myasthenia gravis patients. <i>Journal of Autoimmunity</i> , 2014, 52, 113-121.	6.5	24
8	Retention of functional mitochondria in mature red blood cells from patients with sickle cell disease. <i>British Journal of Haematology</i> , 2022, 198, 574-586.	2.5	23
9	Reexamination of the chromium-51 labeled posttransfusion red blood cell recovery method. <i>Transfusion</i> , 2019, 59, 2264-2275.	1.6	21
10	PTPN22 and myasthenia gravis: Replication in an Italian population and meta-analysis of literature data. <i>Neuromuscular Disorders</i> , 2012, 22, 131-138.	0.6	20
11	A SPRY2 mutation leading to MAPK/ERK pathway inhibition is associated with an autosomal dominant form of IgA nephropathy. <i>European Journal of Human Genetics</i> , 2015, 23, 1673-1678.	2.8	15
12	Irradiation Causes Alterations of Polyamine, Purine, and Sulfur Metabolism in Red Blood Cells and Multiple Organs. <i>Journal of Proteome Research</i> , 2022, 21, 519-534.	3.7	9
13	Defective activation of the MAPK/ERK pathway, leading to PARP1 and DNMT1 dysregulation, is a common defect in IgA nephropathy and Henoch-Schönlein purpura. <i>Journal of Nephrology</i> , 2018, 31, 731-741.	2.0	7
14	Chronic Transfusion and Iron Overload Modify the Mouse Gut Microbiome. <i>Blood</i> , 2016, 128, 200-200.	1.4	7
15	Variants in TNIP1, a regulator of the NF- κ B pathway, found in two patients with neural tube defects. <i>Child's Nervous System</i> , 2016, 32, 1061-1067.	1.1	6
16	Red blood cell transfusion-induced non-transferrin-bound iron promotes <i>Pseudomonas aeruginosa</i> biofilms in human sera and mortality in catheterized mice. <i>British Journal of Haematology</i> , 2022, 196, 1105-1110.	2.5	5
17	A New Murine Model of Primary Autoimmune Hemolytic Anemia (AIHA). <i>Frontiers in Immunology</i> , 2021, 12, 752330.	4.8	1