

Sergio Daga

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

518
citations

840776
11
h-index

839539
18
g-index

27
all docs

27
docs citations

27
times ranked

1048
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Toll-like receptor 7 variants with life-threatening COVID-19 disease in males: findings from a nested case-control study. <i>ELife</i> , 2021, 10, .	6.0	145
2	Shorter androgen receptor polyQ alleles protect against life-threatening COVID-19 disease in European males. <i>EBioMedicine</i> , 2021, 65, 103246.	6.1	52
3	Rare variants in Toll-like receptor 7 results in functional impairment and downregulation of cytokine-mediated signaling in COVID-19 patients. <i>Genes and Immunity</i> , 2022, 23, 51-56.	4.1	41
4	iPSC-derived neurons profiling reveals GABAergic circuit disruption and acetylated α -tubulin defect which improves after iHDAC6 treatment in Rett syndrome. <i>Experimental Cell Research</i> , 2018, 368, 225-235.	2.6	36
5	Employing a systematic approach to biobanking and analyzing clinical and genetic data for advancing COVID-19 research. <i>European Journal of Human Genetics</i> , 2021, 29, 745-759.	2.8	35
6	The polymorphism L412F in <i>TLR3</i> inhibits autophagy and is a marker of severe COVID-19 in males. <i>Autophagy</i> , 2022, 18, 1662-1672.	9.1	25
7	Pathogen-sugar interactions revealed by universal saturation transfer analysis. <i>Science</i> , 2022, 377, .	12.6	24
8	New frontiers to cure Alport syndrome: COL4A3 and COL4A5 gene editing in podocyte-lineage cells. <i>European Journal of Human Genetics</i> , 2020, 28, 480-490.	2.8	22
9	Common, low-frequency, rare, and ultra-rare coding variants contribute to COVID-19 severity. <i>Human Genetics</i> , 2022, 141, 147-173.	3.8	22
10	Urine-derived podocytes-lineage cells: A promising tool for precision medicine in Alport Syndrome. <i>Human Mutation</i> , 2018, 39, 302-314.	2.5	16
11	Severe COVID-19 in Hospitalized Carriers of Single CFTR Pathogenic Variants. <i>Journal of Personalized Medicine</i> , 2021, 11, 558.	2.5	16
12	AAV-mediated FOXP1 gene editing in human Rett primary cells. <i>European Journal of Human Genetics</i> , 2020, 28, 1446-1458.	2.8	12
13	The 2019 and 2021 International Workshops on Alport Syndrome. <i>European Journal of Human Genetics</i> , 2022, 30, 507-516.	2.8	12
14	SELP Asp603Asn and severe thrombosis in COVID-19 males. <i>Journal of Hematology and Oncology</i> , 2021, 14, 123.	17.0	11
15	High rate of HDR in gene editing of p.(Thr158Met) MECP2 mutational hotspot. <i>European Journal of Human Genetics</i> , 2020, 28, 1231-1242.	2.8	10
16	Exploiting the potential of next-generation sequencing in genomic medicine. <i>Expert Review of Molecular Diagnostics</i> , 2016, 16, 1037-1047.	3.1	5
17	Detection of Cryptic Mosaicism in X-linked Alport Syndrome Prompts to Re-evaluate Living-donor Kidney Transplantation. <i>Transplantation</i> , 2020, 104, 2360-2364.	1.0	4
18	Shorter Androgen Receptor PolyQ Alleles Protect Against Life-Threatening COVID-19 Disease in Males. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2

#	ARTICLE	IF	CITATIONS
19	Carriers of ADAMTS13 Rare Variants Are at High Risk of Life-Threatening COVID-19. <i>Viruses</i> , 2022, 14, 1185.	3.3	1