

Kicheol Kim

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

650
citations

1040056

9
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

1102
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut microbiota-specific IgA ⁺ B cells traffic to the CNS in active multiple sclerosis. <i>Science Immunology</i> , 2020, 5, .	11.9	132
2	Aberrant oligodendroglial-vascular interactions disrupt the blood-brain barrier, triggering CNS inflammation. <i>Nature Neuroscience</i> , 2019, 22, 709-718.	14.8	131
3	A pathogenic and clonally expanded B cell transcriptome in active multiple sclerosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 22932-22943.	7.1	119
4	Selective Estrogen Receptor Modulators Enhance CNS Remyelination Independent of Estrogen Receptors. <i>Journal of Neuroscience</i> , 2019, 39, 2184-2194.	3.6	49
5	Population genetic study for 24 STR loci and Y indel (GlobalFiler [®] , [®] PCR Amplification kit and) Tj ETQq1 1 0.784314 pgBT /Overlock 10 T	1.5	31
6	Early complement genes are associated with visual system degeneration in multiple sclerosis. <i>Brain</i> , 2019, 142, 2722-2736.	7.6	30
7	Forensic and population genetic analyses of the GlobalFiler STR loci in the Mongolian population. <i>Genes and Genomics</i> , 2017, 39, 423-431.	1.4	22
8	Cell type-specific transcriptomics identifies neddylation as a novel therapeutic target in multiple sclerosis. <i>Brain</i> , 2021, 144, 450-461.	7.6	16
9	Distinctive waves of innate immune response in the retina in experimental autoimmune encephalomyelitis. <i>JCI Insight</i> , 2021, 6, .	5.0	14
10	Mononuclear cell transcriptome changes associated with dimethyl fumarate in MS. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2018, 5, e470.	6.0	8
11	Evaluation of forensic genetic parameters of 12 STR loci in the Korean population using the Investigator [®] HDplex kit. <i>International Journal of Legal Medicine</i> , 2017, 131, 1247-1249.	2.2	6
12	Association of mitochondrial haplogroup F with physical performance in Korean population. <i>Genomics and Informatics</i> , 2019, 17, e11.	0.8	6
13	Allele frequency data of 20 STR loci in 2000 Korean individuals. <i>Forensic Science International: Genetics Supplement Series</i> , 2017, 6, e65-e68.	0.3	2
14	Association of glutathione S-transferase M1 and T1 null/present polymorphism with physical performance in the Korean population. <i>Genes and Genomics</i> , 2019, 41, 71-78.	1.4	2
15	Comparative analysis of allele variation using allele frequencies according to sample size in Korean population. <i>Genes and Genomics</i> , 2021, 43, 1301-1305.	1.4	2