Michael J Elmore

List of Publications by Year in descending order

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1163117 1199594 10 1,588 8 12 citations h-index g-index papers 12 12 12 4100 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Unfractionated heparin inhibits live wild type SARSâ€CoVâ€2 cell infectivity at therapeutically relevant concentrations. British Journal of Pharmacology, 2021, 178, 626-635.	5.4	73
2	Comparison of rhesus and cynomolgus macaques as an infection model for COVID-19. Nature Communications, 2021, 12, 1260.	12.8	115
3	A potent SARS-CoV-2 neutralising nanobody shows therapeutic efficacy in the Syrian golden hamster model of COVID-19. Nature Communications, 2021, 12, 5469.	12.8	102
4	Neutralizing nanobodies bind SARS-CoV-2 spike RBD and block interaction with ACE2. Nature Structural and Molecular Biology, 2020, 27, 846-854.	8.2	434
5	A cross-reactive human IgA monoclonal antibody blocks SARS-CoV-2 spike-ACE2 interaction. Nature Communications, 2020, 11, 4198.	12.8	132
6	Development and Assessment of a Diagnostic DNA Oligonucleotide Microarray for Detection and Typing of Meningitis-Associated Bacterial Species. High-Throughput, 2018, 7, 32.	4.4	2
7	Virus genomes reveal factors that spread and sustained the Ebola epidemic. Nature, 2017, 544, 309-315.	27.8	346
8	Temporal and spatial analysis of the 2014–2015 Ebola virus outbreak in West Africa. Nature, 2015, 524, 97-101.	27.8	272
9	The Impact of "Omic―and Imaging Technologies on Assessing the Host Immune Response to Biodefence Agents. Journal of Immunology Research, 2014, 2014, 1-17.	2.2	6
10	The complete amino acid sequence of the Clostridium botulinum type-E neurotoxin, derived by nucleotide-sequence analysis of the encoding gene. FEBS Journal, 1992, 204, 657-667.	0.2	85