

David L Gerhold

List of Publications by Year in descending order

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7
papers

164
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

331
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomarkers of Neurotoxicity Inform Mechanisms of Vulnerability and Resilience in Dopaminergic Neurons. , 2021, , 1-15.		2
2	Transcriptomic profiling in canines and humans reveals cancer specific gene modules and biological mechanisms common to both species. PLoS Computational Biology, 2021, 17, e1009450.	3.2	11
3	The MT1G Gene in LUHMES Neurons Is a Sensitive Biomarker of Neurotoxicity. Neurotoxicity Research, 2020, 38, 967-978.	2.7	9
4	Stem Cell-Derived Endothelial Cell Model that Responds to Tobacco Smoke Like Primary Endothelial Cells. Chemical Research in Toxicology, 2020, 33, 751-763.	3.3	12
5	The Toxmatrix: Chemo-Genomic Profiling Identifies Interactions That Reveal Mechanisms of Toxicity. Chemical Research in Toxicology, 2018, 31, 127-136.	3.3	12
6	Characterization of three human cell line models for high-throughput neuronal cytotoxicity screening. Journal of Applied Toxicology, 2017, 37, 167-180.	2.8	49
7	A chemicalâ€“biological similarity-based grouping of complex substances as a prototype approach for evaluating chemical alternatives. Green Chemistry, 2016, 18, 4407-4419.	9.0	69