

Jean-Philip Truman

List of Publications by Year in descending order

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8
papers

222
citations

1478505
6
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1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

438
citing authors

#	ARTICLE	IF	CITATIONS
1	1-Deoxysphinganine initiates adaptive responses to serine and glycine starvation in cancer cells via proteolysis of sphingosine kinase. <i>Journal of Lipid Research</i> , 2022, 63, 100154.	4.2	10
2	Sphingosine kinase 1 downregulation is required for adaptation to serine deprivation. <i>FASEB Journal</i> , 2021, 35, e21284.	0.5	7
3	Delivery of long chain C ₁₆ and C ₂₄ ceramide in HeLa cells using oxidized graphene nanoribbons. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2020, 108, 1141-1156.	3.4	6
4	Oxidized graphene nanoparticles as a delivery system for the proapoptotic sphingolipid C ₆ ceramide. <i>Journal of Biomedical Materials Research - Part A</i> , 2019, 107, 25-37.	4.0	10
5	An intrinsic lipid-binding interface controls sphingosine kinase 1 function. <i>Journal of Lipid Research</i> , 2018, 59, 462-474.	4.2	28
6	Aging-related elevation of sphingoid bases shortens yeast chronological life span by compromising mitochondrial function. <i>Oncotarget</i> , 2016, 7, 21124-21144.	1.8	19
7	Role of neutral ceramidase in colon cancer. <i>FASEB Journal</i> , 2016, 30, 4159-4171.	0.5	56
8	Sphingolipids in colon cancer. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2014, 1841, 773-782.	2.4	86