

# Jean-Philip Truman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4548361/publications.pdf>

Version: 2024-02-01

8  
papers

222  
citations

1478505  
6  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

438  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sphingolipids in colon cancer. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2014, 1841, 773-782.	2.4	86
2	Role of neutral ceramidase in colon cancer. <i>FASEB Journal</i> , 2016, 30, 4159-4171.	0.5	56
3	An intrinsic lipid-binding interface controls sphingosine kinase 1 function. <i>Journal of Lipid Research</i> , 2018, 59, 462-474.	4.2	28
4	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
5	Oxidized graphene nanoparticles as a delivery system for the pro-apoptotic sphingolipid C <sub>6</sub> ceramide. <i>Journal of Biomedical Materials Research - Part A</i> , 2019, 107, 25-37.	4.0	10
6	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
7	Sphingosine kinase 1 downregulation is required for adaptation to serine deprivation. <i>FASEB Journal</i> , 2021, 35, e21284.	0.5	7
8	Delivery of long chain C <sub>16</sub> and C <sub>24</sub> 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