

Michael J Lukey

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8908334/publications.pdf>

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12
papers

1,309
citations

1040056

9
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

2309
citing authors

#	ARTICLE	IF	CITATIONS
1	Glutamine Metabolism in Cancer: Understanding the Heterogeneity. Trends in Cancer, 2017, 3, 169-180.	7.4	472
2	Targeting amino acid metabolism for cancer therapy. Drug Discovery Today, 2017, 22, 796-804.	6.4	215
3	The oncogenic transcription factor c-Jun regulates glutaminase expression and sensitizes cells to glutaminase-targeted therapy. Nature Communications, 2016, 7, 11321.	12.8	132
4	Therapeutic strategies impacting cancer cell glutamine metabolism. Future Medicinal Chemistry, 2013, 5, 1685-1700.	2.3	110
5	A tale of two glutaminases: homologous enzymes with distinct roles in tumorigenesis. Future Medicinal Chemistry, 2017, 9, 223-243.	2.3	109
6	Enhancing the Efficacy of Glutamine Metabolism Inhibitors in Cancer Therapy. Trends in Cancer, 2021, 7, 790-804.	7.4	85
7	SIRT5 stabilizes mitochondrial glutaminase and supports breast cancer tumorigenesis. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 26625-26632.	7.1	84
8	Liver-Type Glutaminase GLS2 Is a Druggable Metabolic Node in Luminal-Subtype Breast Cancer. Cell Reports, 2019, 29, 76-88.e7.	6.4	66
9	Targeting Therapy Resistance: When Glutamine Catabolism Becomes Essential. Cancer Cell, 2018, 33, 795-797.	16.8	12
10	Lipid-filled vesicles modulate macrophages. Science, 2019, 363, 931-932.	12.6	11
11	Lysine succinylation and SIRT5 couple nutritional status to glutamine catabolism. Molecular and Cellular Oncology, 2020, 7, 1735284.	0.7	8
12	Starving the Devourer: Cutting Cancer Off from Its Favorite Foods. Cell Chemical Biology, 2019, 26, 1197-1199.	5.2	5