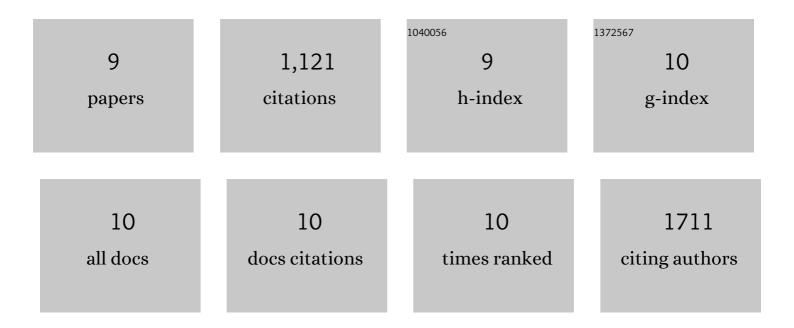
## Javier Garcia-Bermudez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/131483/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Targeting extracellular nutrient dependencies of cancer cells. Molecular Metabolism, 2020, 33, 67-82.	6.5	50
2	Dietary thiamine influences <scp>l</scp> -asparaginase sensitivity in a subset of leukemia cells. Science Advances, 2020, 6, .	10.3	9
3	Metabolic determinants of cancer cell sensitivity to canonical ferroptosis inducers. Nature Chemical Biology, 2020, 16, 1351-1360.	8.0	339
4	The serine hydroxymethyltransferase-2 (SHMT2) initiates lymphoma development through epigenetic tumor suppressor silencing. Nature Cancer, 2020, 1, 653-664.	13.2	35
5	ZBTB1 Regulates Asparagine Synthesis and Leukemia Cell Response to L-Asparaginase. Cell Metabolism, 2020, 31, 852-861.e6.	16.2	40
6	Target identification reveals lanosterol synthase as a vulnerability in glioma. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 7957-7962.	7.1	52
7	Squalene accumulation in cholesterol auxotrophic lymphomas prevents oxidative cell death. Nature, 2019, 567, 118-122.	27.8	262
8	Aspartate is a limiting metabolite for cancer cell proliferation under hypoxia and in tumours. Nature Cell Biology, 2018, 20, 775-781.	10.3	311
9	Drugging ACAT1 for Cancer Therapy. Molecular Cell, 2016, 64, 856-857.	9.7	16