

H Furkan Alkan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7218326/publications.pdf>

Version: 2024-02-01

8
papers

408
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

636
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytosolic Aspartate Availability Determines Cell Survival When Glutamine Is Limiting. <i>Cell Metabolism</i> , 2018, 28, 706-720.e6.	16.2	132
2	Blockade of VEGF-C and VEGF-D modulates adipose tissue inflammation and improves metabolic parameters under high-fat diet. <i>Molecular Metabolism</i> , 2015, 4, 93-105.	6.5	105
3	PHGDH heterogeneity potentiates cancer cell dissemination and metastasis. <i>Nature</i> , 2022, 605, 747-753.	27.8	77
4	Transgenic overexpression of VEGF-C induces weight gain and insulin resistance in mice. <i>Scientific Reports</i> , 2016, 6, 31566.	3.3	52
5	Maintaining cytosolic aspartate levels is a major function of the TCA cycle in proliferating cells. <i>Molecular and Cellular Oncology</i> , 2019, 6, e1536843.	0.7	19
6	Deficiency of malate-aspartate shuttle component SLC25A12 induces pulmonary metastasis. <i>Cancer & Metabolism</i> , 2020, 8, 26.	5.0	11
7	Co-Chaperone Bag-1 Plays a Role in the Autophagy-Dependent Cell Survival through Beclin 1 Interaction. <i>Molecules</i> , 2021, 26, 854.	3.8	8
8	Palmitic acid: Enabling the tumor's nerves. <i>Cell Metabolism</i> , 2022, 34, 7-9.	16.2	3