

# Daniele Avanzato

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1157828/publications.pdf>

Version: 2024-02-01

15  
papers

1,590  
citations

623734

14  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

3003  
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging functions of the <sc>EGFR</sc> in cancer. <i>Molecular Oncology</i> , 2018, 12, 3-20.	4.6	927
2	KRAS-Driven Metabolic Rewiring Reveals Novel Actionable Targets in Cancer. <i>Frontiers in Oncology</i> , 2019, 9, 848.	2.8	99
3	Proteomics-Based Metabolic Modeling Reveals That Fatty Acid Oxidation (FAO) Controls Endothelial Cell (EC) Permeability. <i>Molecular and Cellular Proteomics</i> , 2015, 14, 621-634.	3.8	85
4	Hydrogen sulfide promotes calcium signals and migration in tumor-derived endothelial cells. <i>Free Radical Biology and Medicine</i> , 2011, 51, 1765-1773.	2.9	83
5	Hydrogen sulfide as a regulator of calcium channels. <i>Cell Calcium</i> , 2013, 53, 77-84.	2.4	61
6	Hydrogen sulphide triggers VEGF-induced intracellular Ca <sup>2+</sup> signals in human endothelial cells but not in their immature progenitors. <i>Cell Calcium</i> , 2014, 56, 225-234.	2.4	59
7	Activation of P2X7 and P2Y11 purinergic receptors inhibits migration and normalizes tumor-derived endothelial cells via cAMP signaling. <i>Scientific Reports</i> , 2016, 6, 32602.	3.3	57
8	Ion channels and transporters in cancer. 6. Vascularizing the tumor: TRP channels as molecular targets. <i>American Journal of Physiology - Cell Physiology</i> , 2012, 302, C9-C15.	4.6	56
9	High USP6NL Levels in Breast Cancer Sustain Chronic AKT Phosphorylation and GLUT1 Stability Fueling Aerobic Glycolysis. <i>Cancer Research</i> , 2018, 78, 3432-3444.	0.9	54
10	Role of Calcium Channels in the Protective Effect of Hydrogen Sulfide in Rat Cardiomyoblasts. <i>Cellular Physiology and Biochemistry</i> , 2014, 33, 1205-1214.	1.6	33
11	Rebound Effects Caused by Withdrawal of MET Kinase Inhibitor Are Quenched by a MET Therapeutic Antibody. <i>Cancer Research</i> , 2016, 76, 5019-5029.	0.9	21
12	Purinergic Calcium Signals in Tumor-Derived Endothelium. <i>Cancers</i> , 2019, 11, 766.	3.7	20
13	Targeting Calcium Channels to Block Tumor Vascularization. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2012, 8, 27-37.	1.6	16
14	Targeting Calcium Channels to Block Tumor Vascularization. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2012, 8, 27-37.	1.6	15
15	Kinesin-2 Controls the Motility of RAB5 Endosomes and Their Association with the Spindle in Mitosis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2575.	4.1	4