

# Meera Nanjundan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5977432/publications.pdf>

Version: 2024-02-01

17  
papers

8,229  
citations

687363

13  
h-index

888059

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

20231  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012, 8, 445-544.	9.1	3,122
3	Roles and regulation of phospholipid scramblases. <i>FEBS Letters</i> , 2015, 589, 3-14.	2.8	91
4	Proteomic Profiling Identifies Pathways Dysregulated in Non-small Cell Lung Cancer and an Inverse Association of AMPK and Adhesion Pathways with Recurrence. <i>Journal of Thoracic Oncology</i> , 2010, 5, 1894-1904.	1.1	57
5	Links Between Iron and Lipids: Implications in Some Major Human Diseases. <i>Pharmaceuticals</i> , 2018, 11, 113.	3.8	46
6	EV11 splice variants modulate functional responses in ovarian cancer cells. <i>Molecular Oncology</i> , 2013, 7, 647-668.	4.6	38
7	Iron overload and altered iron metabolism in ovarian cancer. <i>Biological Chemistry</i> , 2017, 398, 995-1007.	2.5	31
8	Iron Pathways and Iron Chelation Approaches in Viral, Microbial, and Fungal Infections. <i>Pharmaceuticals</i> , 2020, 13, 275.	3.8	24
9	Expression and function of nuclear receptor coactivator 4 isoforms in transformed endometriotic and malignant ovarian cells. <i>Oncotarget</i> , 2018, 9, 5344-5367.	1.8	24
10	SnoN/SkiL expression is modulated via arsenic trioxide-induced activation of the PI3K/AKT pathway in ovarian cancer cells. <i>FEBS Letters</i> , 2013, 587, 5-16.	2.8	19
11	MIR494 reduces renal cancer cell survival coinciding with increased lipid droplets and mitochondrial changes. <i>BMC Cancer</i> , 2016, 16, 33.	2.6	18
12	SnoN/SkiL, a TGF $\beta$ 2 signaling mediator. <i>Autophagy</i> , 2010, 6, 955-957.	9.1	15
13	Induction of PLSCR1 in a STING/IRF3-Dependent Manner upon Vector Transfection in Ovarian Epithelial Cells. <i>PLoS ONE</i> , 2015, 10, e0117464.	2.5	14
14	Chronic iron exposure and c-Myc/H-ras-mediated transformation in fallopian tube cells alter the expression of EV11, amplified at 3q26.2 in ovarian cancer. <i>Oncogenesis</i> , 2019, 8, 46.	4.9	13
15	Lysophosphatidic acid reverses Temsirolimus-induced changes in lipid droplets and mitochondrial networks in renal cancer cells. <i>PLoS ONE</i> , 2020, 15, e0233887.	2.5	7
16	Global miRNA/proteomic analyses identify miRNAs at 14q32 and 3p21, which contribute to features of chronic iron-exposed fallopian tube epithelial cells. <i>Scientific Reports</i> , 2021, 11, 6270.	3.3	6
17	Proteomic Profiling of Iron-treated Ovarian Cells Identifies AKT Activation that Modulates the CLEAR Network. <i>Proteomics</i> , 2018, 18, e1800244.	2.2	3