

# Deepa Subramanyam

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21  
papers

1,113  
citations

13  
h-index

27  
g-index

27  
ext. papers

1,223  
ext. citations

9.1  
avg, IF

4.22  
L-index

#	Paper	IF	Citations
21	Cell-cell adhesions in embryonic stem cells regulate the stability and transcriptional activity of Ecatenin.. <i>FEBS Letters</i> , <b>2022</b> ,	3.8	1
20	A cost-effective and efficient approach for generating and assembling reagents for conducting real-time PCR. <i>Journal of Biosciences</i> , <b>2021</b> , 46, 1	2.3	0
19	Understanding the role of Beclin1 in mouse embryonic stem cell differentiation through CRISPR-Cas9-mediated gene editing. <i>Journal of Biosciences</i> , <b>2021</b> , 46, 1	2.3	1
18	Clathrin Light Chains: Not to Be Taken so Lightly.. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 774587	5.7	2
17	Pluripotency of embryonic stem cells lacking clathrin-mediated endocytosis cannot be rescued by restoring cellular stiffness. <i>Journal of Biological Chemistry</i> , <b>2020</b> , 295, 16888-16896	5.4	3
16	Stress - (self) eating: Epigenetic regulation of autophagy in response to psychological stress. <i>FEBS Journal</i> , <b>2019</b> , 286, 2447-2460	5.7	10
15	Clathrin-Mediated Endocytosis Regulates a Balance between Opposing Signals to Maintain the Pluripotent State of Embryonic Stem Cells. <i>Stem Cell Reports</i> , <b>2019</b> , 12, 152-164	8	14
14	Shaping Cell Fate: Influence of Topographical Substratum Properties on Embryonic Stem Cells. <i>Tissue Engineering - Part B: Reviews</i> , <b>2018</b> , 24, 255-266	7.9	15
13	Creation of Linear Carbon Dot Array with Improved Optical Properties through Controlled Covalent Conjugation with DNA. <i>Bioconjugate Chemistry</i> , <b>2018</b> , 29, 1500-1504	6.3	13
12	A MicroRNA/Ubiquitin Ligase Feedback Loop Regulates Slug-Mediated Invasion in Breast Cancer. <i>Neoplasia</i> , <b>2017</b> , 19, 483-495	6.4	20
11	Molecular signatures of secretomes from mesenchymal stem cells: therapeutic benefits. <i>Molecular and Cellular Toxicology</i> , <b>2017</b> , 13, 133-141	1.6	7
10	Dual repression of endocytic players by ESCC microRNAs and the Polycomb complex regulates mouse embryonic stem cell pluripotency. <i>Scientific Reports</i> , <b>2017</b> , 7, 17572	4.9	7
9	A miR-372/let-7 Axis Regulates Human Germ Versus Somatic Cell Fates. <i>Stem Cells</i> , <b>2016</b> , 34, 1985-91	5.8	15
8	Regulation of epithelial-mesenchymal and mesenchymal-epithelial transitions by microRNAs. <i>Current Opinion in Cell Biology</i> , <b>2013</b> , 25, 200-7	9	209
7	Generation of induced pluripotent stem cells from the prairie vole. <i>PLoS ONE</i> , <b>2012</b> , 7, e38119	3.7	18
6	From microRNAs to targets: pathway discovery in cell fate transitions. <i>Current Opinion in Genetics and Development</i> , <b>2011</b> , 21, 498-503	4.9	54
5	Multiple targets of miR-302 and miR-372 promote reprogramming of human fibroblasts to induced pluripotent stem cells. <i>Nature Biotechnology</i> , <b>2011</b> , 29, 443-8	44.5	482

4	Notch signaling in CD66+ cells drives the progression of human cervical cancers. <i>Cancer Research</i> , <b>2011</b> , 71, 4888-97	10.1	31
3	Notch signaling pathway as a therapeutic target in breast cancer. <i>Molecular Cancer Therapeutics</i> , <b>2011</b> , 10, 9-15	6.1	114
2	PML-RAR{alpha} and Dnmt3a1 cooperate in vivo to promote acute promyelocytic leukemia. <i>Cancer Research</i> , <b>2010</b> , 70, 8792-801	10.1	22
1	The role of Notch signaling in human cervical cancer: implications for solid tumors. <i>Oncogene</i> , <b>2008</b> , 27, 5110-4	9.2	66