

# Smrithi Rajendiran

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/124118/publications.pdf>

Version: 2024-02-01

13  
papers

264  
citations

1307366

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h-index

1281743

11  
g-index

15  
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15  
docs citations

15  
times ranked

359  
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA-940 suppresses prostate cancer migration and invasion by regulating MIEN1. <i>Molecular Cancer</i> , 2014, 13, 250.	7.9	77
2	MIEN1, a novel interactor of Annexin A2, promotes tumor cell migration by enhancing AnxA2 cell surface expression. <i>Molecular Cancer</i> , 2015, 14, 156.	7.9	48
3	Clonal and Quantitative In Vivo Assessment of Hematopoietic Stem Cell Differentiation Reveals Strong Erythroid Potential of Multipotent Cells. <i>Stem Cell Reports</i> , 2019, 12, 801-815.	2.3	42
4	Viagra Enables Efficient, Single-Day Hematopoietic Stem Cell Mobilization. <i>Stem Cell Reports</i> , 2019, 13, 787-792.	2.3	27
5	MIEN1 promotes oral cancer progression and implicates poor overall survival. <i>Cancer Biology and Therapy</i> , 2015, 16, 876-885.	1.5	20
6	Ubiquitous overexpression of CXCL12 confers radiation protection and enhances mobilization of hematopoietic stem and progenitor cells. <i>Stem Cells</i> , 2020, 38, 1159-1174.	1.4	14
7	MIEN1 is tightly regulated by SINE Alu methylation in its promoter. <i>Oncotarget</i> , 2016, 7, 65307-65319.	0.8	13
8	MicroRNA-940 as a Potential Serum Biomarker for Prostate Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 628094.	1.3	12
9	A quantitative hematopoietic stem cell reconstitution protocol: Accounting for recipient variability, tissue distribution and cell half-lives. <i>Stem Cell Research</i> , 2021, 50, 102145.	0.3	5
10	New transgenic mouse models enabling pan-hematopoietic or selective hematopoietic stem cell depletion in vivo. <i>Scientific Reports</i> , 2022, 12, 3156.	1.6	4
11	Intersection of Smoking, Human immunodeficiency virus/acquired immunodeficiency syndrome and Cancer: Proceedings of the 8 <sup>th</sup> Annual Texas Conference on Health Disparities. <i>Journal of Carcinogenesis</i> , 2013, 12, 18.	2.5	1
12	In Vivo Lineage Potential of Hematopoietic Stem and Progenitor Cells Using a Novel Quantification Method Suggests an Erythroid-Favored Differentiation Model. <i>Experimental Hematology</i> , 2018, 64, S51.	0.2	0
13	Abstract 5345: MicroRNA mediated regulation of a novel gene, MIEN1, in cancer metastasis.. , 2013, , .		0