## Harshini Sarojini

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3881789/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Long non-coding RNA ZFAS1 is a major regulator of epithelial-mesenchymal transition through miR-200/ZEB1/E-cadherin, vimentin signaling in colon adenocarcinoma. Cell Death Discovery, 2021, 7, 61.	4.7	23
2	Enhanced Skin Incisional Wound Healing With Intracellular ATP Delivery via Macrophage Proliferation and Direct Collagen Production. Frontiers in Pharmacology, 2021, 12, 594586.	3.5	11
3	The role and function of ll̂ºKl̂±/l̂² in monocyte impairment. Scientific Reports, 2020, 10, 12222.	3.3	2
4	The microRNA‑200 family acts as an oncogene in colorectal cancer by inhibiting the tumor suppressor RASSF2. Oncology Letters, 2019, 18, 3994-4007.	1.8	26
5	Intracellular ATP Delivery Causes Rapid Tissue Regeneration via Upregulation of Cytokines, Chemokines, and Stem Cells. Frontiers in Pharmacology, 2019, 10, 1502.	3.5	17
6	Rapid tissue regeneration induced by intracellular ATP delivery—A preliminary mechanistic study. PLoS ONE, 2017, 12, e0174899.	2.5	28
7	Pivotal role of <scp>ATP</scp> in macrophages fast tracking wound repair and regeneration. Wound Repair and Regeneration, 2015, 23, 724-727.	3.0	18
8	TRPA1 mediates the effects of hypothermia on the monocyte inflammatory response. Surgery, 2015, 158, 646-654.	1.9	31
9	Rapid Granulation Tissue Regeneration by Intracellular ATP Delivery-A Comparison with Regranex. PLoS ONE, 2014, 9, e91787.	2.5	34
10	MicroRNAâ€155 potentiates the inflammatory response in hypothermia by suppressing ILâ€10 production. FASEB Journal, 2014, 28, 5322-5336.	0.5	58
11	In situ Macrophage Proliferation Changes Wound Healing Process. Journal of the American College of Surgeons, 2014, 219, S85.	0.5	0
12	Postâ€ŧranscriptional regulation of IGF1R by key microRNAs in long–lived mutant mice. Aging Cell, 2011, 10, 1080-1088.	6.7	44
13	Increased expression of miR-34a and miR-93 in rat liver during aging, and their impact on the expression of Mgst1 and Sirt1. Mechanisms of Ageing and Development, 2011, 132, 75-85.	4.6	187
14	Gain of survival signaling by down-regulation of three key miRNAs in brain of calorie-restricted mice. Aging, 2011, 3, 223-236.	3.1	116
15	Prosaposin in the secretome of marrow stromaâ€derived neural progenitor cells protects neural cells from apoptotic death. Journal of Neurochemistry, 2010, 112, 1527-1538.	3.9	45
16	MicroRNA regulation in Ames dwarf mouse liver may contribute to delayed aging. Aging Cell, 2010, 9, 1-18.	6.7	95
17	Secretome from mesenchymal stem cells induces angiogenesis via Cyr61. Journal of Cellular Physiology, 2009, 219, 563-571.	4.1	136
18	Stepwise upâ€regulation of MicroRNA expression levels from replicating to reversible and irreversible growth arrest states in Wlâ€38 human fibroblasts. Journal of Cellular Physiology, 2009, 221, 109-119.	4.1	110

HARSHINI SAROJINI

#	Article	IF	CITATIONS
19	PEDF from mouse mesenchymal stem cell secretome attracts fibroblasts. Journal of Cellular Biochemistry, 2008, 104, 1793-1802.	2.6	57
20	Changes in MicroRNA expression patterns in human fibroblasts after lowâ€LET radiation. Journal of Cellular Biochemistry, 2008, 105, 824-834.	2.6	86
21	Murine microRNAs implicated in liver functions and aging process. Mechanisms of Ageing and Development, 2008, 129, 534-541.	4.6	182
22	Up-regulating Sphingosine 1-Phosphate Receptor-2 Signaling Impairs Chemotactic, Wound-healing, and Morphogenetic Responses in Senescent Endothelial Cells. Journal of Biological Chemistry, 2008, 283, 30363-30375.	3.4	46
23	Localized delivery of DNA to the cells by viral collagen-loaded silica colloidal crystals. BioTechniques, 2007, 43, 213-221.	1.8	16
24	A brain peptide stimulates release of amylase from the midgut tissue of larvae of Opisina arenosella Walk. (Lepidoptera: Cryptophasidae). Neuropeptides, 2003, 37, 133-139.	2.2	7
25	Inhibition of digestive enzyme release by neuropeptides in larvae of Opisina arenosella (Lepidoptera:) Tj ETQq1 1 ( 2002, 132, 353-358.	).784314 1.6	rgBT /Over 33 
26	In vitro release of digestive enzymes by FMRF amide related neuropeptides and analogues in the	2.4	50

In vitro release of digestive enzymes by FMRF amide related neuropeptides and analogues in the lepidopteran insect Opisina arenosella (Walk.). Peptides, 2002, 23, 1759-1763. 26

3