

# Silvia Canaider

## List of Publications by Citations

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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.

18  
papers

284  
citations

8  
h-index

16  
g-index

21  
ext. papers

361  
ext. citations

4.3  
avg, IF

2.09  
L-index

#	Paper	IF	Citations
18	Renaming the DSCR1/Adapt78 gene family as RCAN: regulators of calcineurin. <i>FASEB Journal</i> , <b>2007</b> , 21, 3023-8	0.9	138
17	TRAM (Transcriptome Mapper): database-driven creation and analysis of transcriptome maps from multiple sources. <i>BMC Genomics</i> , <b>2011</b> , 12, 121	4.5	30
16	Comparison of Oxidative Stress Effects on Senescence Patterning of Human Adult and Perinatal Tissue-Derived Stem Cells in Short and Long-term Cultures. <i>International Journal of Medical Sciences</i> , <b>2018</b> , 15, 1486-1501	3.7	17
15	Proteins encoded by human Down syndrome critical region gene 1-like 2 (DSCR1L2) mRNA and by a novel DSCR1L2 mRNA isoform interact with cardiac troponin I (TNNI3). <i>Gene</i> , <b>2006</b> , 372, 128-36	3.8	12
14	Identification and analysis of human RCAN3 (DSCR1L2) mRNA and protein isoforms. <i>Gene</i> , <b>2008</b> , 407, 159-68	3.8	11
13	Genome-scale analysis of human mRNA 5bcoding sequences based on expressed sequence tag (EST) database. <i>Genomics</i> , <b>2012</b> , 100, 125-30	4.3	10
12	Tissue Regeneration without Stem Cell Transplantation: Self-Healing Potential from Ancestral Chemistry and Physical Energies. <i>Stem Cells International</i> , <b>2018</b> , 2018, 7412035	5	9
11	Physical energies to the rescue of damaged tissues. <i>World Journal of Stem Cells</i> , <b>2019</b> , 11, 297-321	5.6	9
10	Complexity of bidirectional transcription and alternative splicing at human RCAN3 locus. <i>PLoS ONE</i> , <b>2011</b> , 6, e24508	3.7	8
9	Sex-Specific Transcriptome Differences in Human Adipose Mesenchymal Stem Cells. <i>Genes</i> , <b>2020</b> , 11,	4.2	8
8	Stem Cell Differentiation Stage Factors from Zebrafish Embryo: A Novel Strategy to Modulate the Fate of Normal and Pathological Human (Stem) Cells. <i>Current Pharmaceutical Biotechnology</i> , <b>2015</b> , 16, 782-92	2.6	7
7	Human RCAN3 gene expression and cell growth in endothelial cells. <i>International Journal of Molecular Medicine</i> , <b>2010</b> , 26, 913-8	4.4	6
6	Herb-Derived Products: Natural Tools to Delay and Counteract Stem Cell Senescence. <i>Stem Cells International</i> , <b>2020</b> , 2020, 8827038	5	5
5	In vivo response of heme-oxygenase-1 to metal ions released from metal-on-metal hip prostheses. <i>Molecular Medicine Reports</i> , <b>2016</b> , 14, 474-80	2.9	5
4	Cytochalasin B Modulates Nanomechanical Patterning and Fate in Human Adipose-Derived Stem Cells. <i>Cells</i> , <b>2022</b> , 11, 1629	7.9	3
3	Intracrine Endorphinergic Systems in Modulation of Myocardial Differentiation. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	1
2	Zebrafish embryo extract counteracts human stem cell senescence. <i>Frontiers in Bioscience - Scholar</i> , <b>2019</b> , 11, 89-104	2.4	1

- 1 Letter to the Editor: On osteocytes density in the human body. *Bone*, **2016**, 93, 222

4.7