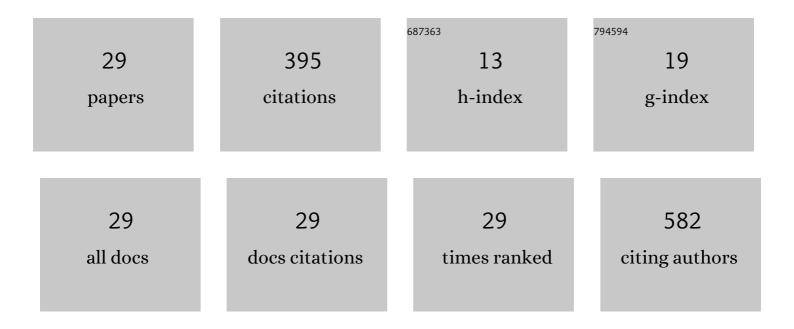
## Federica Facchin

List of Publications by Year in descending order

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FEDERICA FACCHIN

#	Article	IF	CITATIONS
1	A Tailored Lipid Supplement Restored Membrane Fatty Acid Composition and Ameliorates In Vitro Biological Features of Human Amniotic Epithelial Cells. Journal of Clinical Medicine, 2022, 11, 1236.	2.4	5
2	Cell Responsiveness to Physical Energies: Paving the Way to Decipher a Morphogenetic Code. International Journal of Molecular Sciences, 2022, 23, 3157.	4.1	3
3	Endogenous Opioids and Their Role in Stem Cell Biology and Tissue Rescue. International Journal of Molecular Sciences, 2022, 23, 3819.	4.1	6
4	Cytochalasin B Modulates Nanomechanical Patterning and Fate in Human Adipose-Derived Stem Cells. Cells, 2022, 11, 1629.	4.1	9
5	Melatonin finely tunes proliferation and senescence in hematopoietic stem cells. European Journal of Cell Biology, 2022, 101, 151251.	3.6	5
6	Herb-Derived Products: Natural Tools to Delay and Counteract Stem Cell Senescence. Stem Cells International, 2020, 2020, 1-28.	2.5	10
7	Sex-Specific Transcriptome Differences in Human Adipose Mesenchymal Stem Cells. Genes, 2020, 11, 909.	2.4	24
8	Intracrine Endorphinergic Systems in Modulation of Myocardial Differentiation. International Journal of Molecular Sciences, 2019, 20, 5175.	4.1	2
9	Lessons from human umbilical cord: gender differences in stem cells from Wharton's jelly. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2019, 234, 143-148.	1.1	18
10	Early Developmental Zebrafish Embryo Extract to Modulate Senescence in Multisource Human Mesenchymal Stem Cells. International Journal of Molecular Sciences, 2019, 20, 2646.	4.1	4
11	Zebrafish embryo extract counteracts human stem cell senescence. Frontiers in Bioscience - Scholar, 2019, 11, 89-104.	2.1	3
12	Physical energies to the rescue of damaged tissues. World Journal of Stem Cells, 2019, 11, 297-321.	2.8	16
13	Comparison of Oxidative Stress Effects on Senescence Patterning of Human Adult and Perinatal Tissue-Derived Stem Cells in Short and Long-term Cultures. International Journal of Medical Sciences, 2018, 15, 1486-1501.	2.5	28
14	Melatonin and Vitamin D Orchestrate Adipose Derived Stem Cell Fate by Modulating Epigenetic Regulatory Genes. International Journal of Medical Sciences, 2018, 15, 1631-1639.	2.5	23
15	Sex-Specific Transcriptome Differences in Substantia Nigra Tissue: A Meta-Analysis of Parkinson's Disease Data. Genes, 2018, 9, 275.	2.4	16
16	Tissue Regeneration without Stem Cell Transplantation: Self-Healing Potential from Ancestral Chemistry and Physical Energies. Stem Cells International, 2018, 2018, 1-8.	2.5	15
17	MiR200 and miR302: Two Big Families Influencing Stem Cell Behavior. Molecules, 2018, 23, 282.	3.8	35
18	In vivo response of heme-oxygenase-1 to metal ions released from metal-on-metal hip prostheses. Molecular Medicine Reports, 2016, 14, 474-480.	2.4	7

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#	Article	IF	CITATIONS
19	Stem Cell Differentiation Stage Factors from Zebrafish Embryo: A Novel Strategy to Modulate the Fate of Normal and Pathological Human (Stem) Cells. Current Pharmaceutical Biotechnology, 2015, 16, 782-792.	1.6	10
20	Characterization of human gene locus CYYR1: a complex multi-transcript system. Molecular Biology Reports, 2014, 41, 6025-6038.	2.3	7
21	Genome-scale analysis of human mRNA 5′ coding sequences based on expressed sequence tag (EST) database. Genomics, 2012, 100, 125-130.	2.9	11
22	Complexity of Bidirectional Transcription and Alternative Splicing at Human RCAN3 Locus. PLoS ONE, 2011, 6, e24508.	2.5	12
23	TRAM (Transcriptome Mapper): database-driven creation and analysis of transcriptome maps from multiple sources. BMC Genomics, 2011, 12, 121.	2.8	45
24	Human RCAN3 gene expression and cell growth in endothelial cells. International Journal of Molecular Medicine, 2010, 26, 913-8.	4.0	7
25	Identification and analysis of human RCAN3 (DSCR1L2) mRNA and protein isoforms. Gene, 2008, 407, 159-168.	2.2	13
26	Sequence, "subtle" alternative splicing and expression of the CYYR1 (cysteine/tyrosine-rich 1) mRNA in human neuroendocrine tumors. BMC Cancer, 2007, 7, 66.	2.6	16
27	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). Gene, 2006, 372, 128-136.	2.2	14
28	Differential expression of alternatively spliced mRNA forms of the insulin-like growth factor 1 receptor in human neuroendocrine tumors. Oncology Reports, 2006, 15, 1249-56.	2.6	15
29	mRNA 5′ region sequence incompleteness: a potential source of systematic errors in translation initiation codon assignment in human mRNAs. Gene. 2003. 321, 185-193	2.2	16