

# Andreia M Silva

## 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.

31  
papers

4,946  
citations

21  
h-index

33  
g-index

33  
ext. papers

7,052  
ext. citations

8.1  
avg, IF

4.79  
L-index

#	Paper	IF	Citations
31	Selection of Fluorescent, Bioluminescent, and Radioactive Tracers to Accurately Reflect Extracellular Vesicle Biodistribution. <i>ACS Nano</i> , <b>2021</b> , 15, 3212-3227	16.7	31
30	A high-throughput Galectin-9 imaging assay for quantifying nanoparticle uptake, endosomal escape and functional RNA delivery. <i>Communications Biology</i> , <b>2021</b> , 4, 211	6.7	13
29	Extracellular vesicles for tissue repair and regeneration: Evidence, challenges and opportunities. <i>Advanced Drug Delivery Reviews</i> , <b>2021</b> , 175, 113775	18.5	21
28	Quantification of protein cargo loading into engineered extracellular vesicles at single-vesicle and single-molecule resolution. <i>Journal of Extracellular Vesicles</i> , <b>2021</b> , 10, e12130	16.4	12
27	miR-543 regulates the epigenetic landscape of myelofibrosis by targeting TET1 and TET2. <i>JCI Insight</i> , <b>2020</b> , 5,	9.9	13
26	Fibrinogen and magnesium combination biomaterials modulate macrophage phenotype, NF-kB signaling and crosstalk with mesenchymal stem/stromal cells. <i>Acta Biomaterialia</i> , <b>2020</b> , 114, 471-484	10.8	18
25	Chitosan/poly(L-glutamic acid) nanoparticles incorporating IFN- $\gamma$ for immune response modulation in the context of colorectal cancer. <i>Biomaterials Science</i> , <b>2019</b> , 7, 3386-3403	7.4	21
24	Long noncoding RNAs: a missing link in osteoporosis. <i>Bone Research</i> , <b>2019</b> , 7, 10	13.3	41
23	The Systemic Immune Response to Collagen-Induced Arthritis and the Impact of Bone Injury in Inflammatory Conditions. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	4
22	Profiling the circulating miRnome reveals a temporal regulation of the bone injury response. <i>Theranostics</i> , <b>2018</b> , 8, 3902-3917	12.1	8
21	Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. <i>Journal of Extracellular Vesicles</i> , <b>2018</b> , 7, 1535750	16.4	3642
20	OPNa Overexpression Is Associated with Matrix Calcification in Thyroid Cancer Cell Lines. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	12
19	Extracellular vesicles: intelligent delivery strategies for therapeutic applications. <i>Journal of Controlled Release</i> , <b>2018</b> , 289, 56-69	11.7	58
18	Dendritic Cell-derived Extracellular Vesicles mediate Mesenchymal Stem/Stromal Cell recruitment. <i>Scientific Reports</i> , <b>2017</b> , 7, 1667	4.9	41
17	miR-195 inhibits macrophages pro-inflammatory profile and impacts the crosstalk with smooth muscle cells. <i>PLoS ONE</i> , <b>2017</b> , 12, e0188530	3.7	32
16	Exosomal miR-940 maintains SRC-mediated oncogenic activity in cancer cells: a possible role for exosomal disposal of tumor suppressor miRNAs. <i>Oncotarget</i> , <b>2017</b> , 8, 20145-20164	3.3	43
15	Pro-inflammatory chitosan/poly(L-glutamic acid) nanoparticles modulate human antigen-presenting cells phenotype and revert their pro-invasive capacity. <i>Acta Biomaterialia</i> , <b>2017</b> , 63, 96-109	10.8	30

14	Systemic Delivery of Bone Marrow Mesenchymal Stem Cells for In Situ Intervertebral Disc Regeneration. <i>Stem Cells Translational Medicine</i> , <b>2017</b> , 6, 1029-1039	6.9	23
13	Extracellular Vesicles: Immunomodulatory messengers in the context of tissue repair/regeneration. <i>European Journal of Pharmaceutical Sciences</i> , <b>2017</b> , 98, 86-95	5.1	63
12	Ubiquitous Release of Exosomal Tumor Suppressor miR-6126 from Ovarian Cancer Cells. <i>Cancer Research</i> , <b>2016</b> , 76, 7194-7207	10.1	92
11	miR-195 in human primary mesenchymal stromal/stem cells regulates proliferation, osteogenesis and paracrine effect on angiogenesis. <i>Oncotarget</i> , <b>2016</b> , 7, 7-22	3.3	61
10	Nanostructured lipid carriers loaded with resveratrol modulate human dendritic cells. <i>International Journal of Nanomedicine</i> , <b>2016</b> , 11, 3501-16	7.3	25
9	Direct Upregulation of STAT3 by MicroRNA-551b-3p Deregulates Growth and Metastasis of Ovarian Cancer. <i>Cell Reports</i> , <b>2016</b> , 15, 1493-1504	10.6	56
8	Fibrinogen scaffolds with immunomodulatory properties promote in vivo bone regeneration. <i>Biomaterials</i> , <b>2016</b> , 111, 163-178	15.6	43
7	Circulating extracellular vesicles: Their role in tissue repair and regeneration. <i>Transfusion and Apheresis Science</i> , <b>2016</b> , 55, 53-61	2.4	23
6	Data Normalization Strategies for MicroRNA Quantification. <i>Clinical Chemistry</i> , <b>2015</b> , 61, 1333-42	5.5	287
5	Integrated Analysis of Biological Samples by Imaging Flow Cytometry. <i>Microscopy and Microanalysis</i> , <b>2015</b> , 21 Suppl 5, 95-6	0.5	1
4	The Clinical Relevance of Long Non-Coding RNAs in Cancer. <i>Cancers</i> , <b>2015</b> , 7, 2169-82	6.6	98
3	Exosomal Non-Coding RNAs: Diagnostic, Prognostic and Therapeutic Applications in Cancer. <i>Non-coding RNA</i> , <b>2015</b> , 1, 53-68	7.1	57
2	Resveratrol as a natural anti-tumor necrosis factor- $\alpha$ molecule: implications to dendritic cells and their crosstalk with mesenchymal stromal cells. <i>PLoS ONE</i> , <b>2014</b> , 9, e91406	3.7	21
1	Immobilization of commercial laccase on spent grain. <i>Process Biochemistry</i> , <b>2012</b> , 47, 1095-1101	4.8	56