

# Sicheng Wen

## 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.

23  
papers

530  
citations

9  
h-index

23  
g-index

24  
ext. papers

648  
ext. citations

5.3  
avg, IF

3.56  
L-index

#	Paper	IF	Citations
23	Differentiation Epitopes Define Hematopoietic Stem Cells and Change with Cell Cycle Passage.. <i>Stem Cell Reviews and Reports</i> , <b>2022</b> , 1	7.3	0
22	Mesenchymal Stem Cell Derived Extracellular Vesicles Reverse Radiation-Induced Cytokine Storm. <i>Blood</i> , <b>2021</b> , 138, 1100-1100	2.2	
21	The role of salivary vesicles as a potential inflammatory biomarker to detect traumatic brain injury in mixed martial artists. <i>Scientific Reports</i> , <b>2021</b> , 11, 8186	4.9	6
20	Murine Leukemia-Derived Extracellular Vesicles Elicit Antitumor Immune Response. <i>Journal of Blood Medicine</i> , <b>2021</b> , 12, 277-285	2.3	1
19	Age-Associated Changes in Bone Marrow-Derived Extracellular Vesicles May Alter Their Effects on Murine Hematopoietic Stem Cell Function. <i>Blood</i> , <b>2020</b> , 136, 37-37	2.2	
18	Mesenchymal Stem Cell Extracellular Vesicles Reverse Sugen/Hypoxia Pulmonary Hypertension in Rats. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2020</b> , 62, 577-587	5.7	28
17	Renal Regenerative Potential of Extracellular Vesicles Derived from miRNA-Engineered Mesenchymal Stromal Cells. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	26
16	Biodistribution of Mesenchymal Stem Cell-Derived Extracellular Vesicles in a Radiation Injury Bone Marrow Murine Model. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	25
15	Extracellular Vesicles (EVs) Shape the Leukemic Microenvironment. <i>Blood</i> , <b>2018</b> , 132, 5428-5428	2.2	1
14	Daily rhythms influence the ability of lung-derived extracellular vesicles to modulate bone marrow cell phenotype. <i>PLoS ONE</i> , <b>2018</b> , 13, e0207444	3.7	6
13	Renal Regenerative Potential of Different Extracellular Vesicle Populations Derived from Bone Marrow Mesenchymal Stromal Cells. <i>Tissue Engineering - Part A</i> , <b>2017</b> , 23, 1262-1273	3.9	117
12	Bone Marrow Endothelial Progenitor Cells Are the Cellular Mediators of Pulmonary Hypertension in the Murine Monocrotaline Injury Model. <i>Stem Cells Translational Medicine</i> , <b>2017</b> , 6, 1595-1606	6.9	16
11	Exosomes induce and reverse monocrotaline-induced pulmonary hypertension in mice. <i>Cardiovascular Research</i> , <b>2016</b> , 110, 319-30	9.9	142
10	Potential functional applications of extracellular vesicles: a report by the NIH Common Fund Extracellular RNA Communication Consortium. <i>Journal of Extracellular Vesicles</i> , <b>2015</b> , 4, 27575	16.4	22
9	Lung-derived exosome uptake into and epigenetic modulation of marrow progenitor/stem and differentiated cells. <i>Journal of Extracellular Vesicles</i> , <b>2015</b> , 4, 26166	16.4	17
8	Endothelial Progenitor Cells Are the Bone Marrow Cell Population in Mice with Monocrotaline-Induced Pulmonary Hypertension Which Induce Pulmonary Hypertension in Healthy Mice. <i>Blood</i> , <b>2015</b> , 126, 3455-3455	2.2	3
7	Hematopoietic Stem Cell Purification Leads to Loss of a Stem Cell Population within the Lineage Positive Cellular Fraction. <i>Blood</i> , <b>2015</b> , 126, 4756-4756	2.2	

6	Biological Effects of Different Extracellular Vesicles Population on Reversal of Marrow Cells Radiation Damage. <i>Blood</i> , <b>2015</b> , 126, 3598-3598	2.2	
5	Reversal of Radiation Damage to Marrow Stem Cells By Mesenchymal Stem Cell Derived Vesicles. <i>Blood</i> , <b>2014</b> , 124, 5118-5118	2.2	1
4	Intercellular Communication Between Extracellular Vesicles and Murine Marrow Cells Is Influenced By Circadian Rhythm. <i>Blood</i> , <b>2014</b> , 124, 2924-2924	2.2	
3	Defining Engraftment Potential within the Lineage Positive Population in Murine Marrow. <i>Blood</i> , <b>2014</b> , 124, 4303-4303	2.2	
2	Mesenchymal Stem Cell-Derived Vesicles Reverse Hematopoietic Radiation Damage. <i>Blood</i> , <b>2013</b> , 122, 2459-2459	2.2	2
1	<i>Helicobacter pylori</i> virulence factors in gastric carcinogenesis. <i>Cancer Letters</i> , <b>2009</b> , 282, 1-8	9.9	117