

# Andy C Wu

## 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

673  
citations

10  
h-index

20  
g-index

20  
ext. papers

828  
ext. citations

8  
avg. IF

3.46  
L-index

#	Paper	IF	Citations
18	Osteal macrophages promote in vivo intramembranous bone healing in a mouse tibial injury model. <i>Journal of Bone and Mineral Research</i> , <b>2011</b> , 26, 1517-32	6.3	303
17	Unraveling macrophage contributions to bone repair. <i>BoneKEy Reports</i> , <b>2013</b> , 2, 373		144
16	Self-repopulating recipient bone marrow resident macrophages promote long-term hematopoietic stem cell engraftment. <i>Blood</i> , <b>2018</b> , 132, 735-749	2.2	44
15	Reducing the radiation sterilization dose improves mechanical and biological quality while retaining sterility assurance levels of bone allografts. <i>Bone</i> , <b>2013</b> , 57, 194-200	4.7	31
14	CD169(+) macrophages mediate pathological formation of woven bone in skeletal lesions of prostate cancer. <i>Journal of Pathology</i> , <b>2016</b> , 239, 218-30	9.4	27
13	Selective and non-selective cyclooxygenase inhibitors delay stress fracture healing in the rat ulna. <i>Journal of Orthopaedic Research</i> , <b>2013</b> , 31, 235-42	3.8	22
12	Osteocyte expression of caspase-3, COX-2, IL-6 and sclerostin are spatially and temporally associated following stress fracture initiation. <i>BoneKEy Reports</i> , <b>2014</b> , 3, 571		22
11	CDCP1 enhances Wnt signaling in colorectal cancer promoting nuclear localization of $\beta$ -catenin and E-cadherin. <i>Oncogene</i> , <b>2020</b> , 39, 219-233	9.2	16
10	Absence of B cells does not compromise intramembranous bone formation during healing in a tibial injury model. <i>American Journal of Pathology</i> , <b>2013</b> , 182, 1501-8	5.8	14
9	MUC13 promotes the development of colitis-associated colorectal tumors via $\beta$ -catenin activity. <i>Oncogene</i> , <b>2019</b> , 38, 7294-7310	9.2	13
8	Deformation behavior of porous PHBV scaffold in compression: A finite element analysis study. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , <b>2019</b> , 96, 1-8	4.1	9
7	Stable colony-stimulating factor 1 fusion protein treatment increases hematopoietic stem cell pool and enhances their mobilisation in mice. <i>Journal of Hematology and Oncology</i> , <b>2021</b> , 14, 3	22.4	7
6	Disruption of Glycogen Utilization Markedly Improves the Efficacy of Carboplatin against Preclinical Models of Clear Cell Ovarian Carcinoma. <i>Cancers</i> , <b>2020</b> , 12,	6.6	5
5	Osteal macrophages support osteoclast-mediated resorption and contribute to bone pathology in a postmenopausal osteoporosis mouse model. <i>Journal of Bone and Mineral Research</i> , <b>2021</b> , 36, 2214-2228	6.3	5
4	Fragmentation of tissue-resident macrophages during isolation confounds analysis of single-cell preparations from mouse hematopoietic tissues. <i>Cell Reports</i> , <b>2021</b> , 37, 110058	10.6	4
3	A Nucleotide Analog Prevents Colitis-Associated Cancer via Beta-Catenin Independently of Inflammation and Autophagy. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , <b>2021</b> , 11, 33-53	7.9	4
2	Treatment with a long-acting chimeric CSF1 molecule enhances fracture healing of healthy and osteoporotic bones. <i>Biomaterials</i> , <b>2021</b> , 275, 120936	15.6	2

- 1 Fragmentation of macrophages during isolation confounds analysis of single cell preparations from mouse hematopoietic tissues

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