

# Ming-Feng Hsueh

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

420  
citations

1163117

8  
h-index

996975

15  
g-index

26  
all docs

26  
docs citations

26  
times ranked

676  
citing authors

#	ARTICLE	IF	CITATIONS
1	CBX4 Regulates Replicative Senescence of WI-38 Fibroblasts. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-15.	4.0	0
2	CARTILAGE ANABOLISM IS HIGHLY REGULATED BY MIRNAS IN RESPONSE TO OA STRESS. <i>Osteoarthritis and Cartilage</i> , 2022, 30, S356-S357.	1.3	0
3	SURGERY INDUCES SECOND CYTOKINE STORM IN INDIVIDUALS WHO EXPERIENCE AN ANTERIOR CRUCIATE LIGAMENT TEAR. <i>Osteoarthritis and Cartilage</i> , 2022, 30, S100-S101.	1.3	0
4	Synergistic Roles of Macrophages and Neutrophils in Osteoarthritis Progression. <i>Arthritis and Rheumatology</i> , 2021, 73, 89-99.	5.6	72
5	Association of matrix metalloproteinase 9 with neutrophil elastase in joint injury and osteoarthritis progression. <i>Osteoarthritis and Cartilage</i> , 2021, 29, S65-S66.	1.3	2
6	TNF- $\alpha$ Carried by Plasma Extracellular Vesicles Predicts Knee Osteoarthritis Progression. <i>Frontiers in Immunology</i> , 2021, 12, 758386.	4.8	9
7	Folate receptor positive macrophages of osteoarthritic synovial fluid are high producers of IL-1 $\beta$ . <i>Osteoarthritis and Cartilage</i> , 2020, 28, S108-S109.	1.3	0
8	Evaluation of CD34+ hematopoietic stem cell-associated extracellular vesicles as a potential personalized therapy for osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2020, 28, S331-S332.	1.3	1
9	Anti-inflammatory effects of naproxen sodium on human osteoarthritis synovial fluid immune cells. <i>Osteoarthritis and Cartilage</i> , 2020, 28, 639-645.	1.3	14
10	Analysis of $\alpha$ -proteins unmasks dynamic gradient of cartilage turnover in human limbs. <i>Science Advances</i> , 2019, 5, eaax3203.	10.3	34
11	Synovial fluid biomarkers associated with osteoarthritis severity reflect macrophage and neutrophil related inflammation. <i>Arthritis Research and Therapy</i> , 2019, 21, 146.	3.5	112
12	microRNAs and cartilage matrix protein turnover responded collectively to the stress of osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2019, 27, S59.	1.3	0
13	Differential cartilage turnover along the human lower limb revealed by protein deamidation. <i>Osteoarthritis and Cartilage</i> , 2018, 26, S32.	1.3	1
14	Functional folate receptor cell-associated inflammatory cytokines predict the progression of knee osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2018, 26, S121-S122.	1.3	3
15	AB0071...Effects of chondroitin sulphate and glucosamine on inflammatory cytokines in macrophages. , 2018, , .		0
16	AB0072...Evaluation of anti-inflammatory effects of naproxen sodium on human osteoarthritis synovial cells. , 2018, , .		0
17	Cartilage biomarkers in the osteoarthropathy of alkaptonuria reveal low turnover and accelerated ageing. <i>Rheumatology</i> , 2017, 56, 156-164.	1.9	25
18	Quantitative assessment of cartilage remodeling in health and disease. <i>Osteoarthritis and Cartilage</i> , 2017, 25, S52.	1.3	0

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19	Functional folate receptor cells within synovium and fluid as therapeutic targets for osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2017, 25, S42-S43.	1.3	2
20	Cartilage matrix remodelling differs by disease state and joint type. , 2017, 34, 70-82.		9
21	Mass spectrometry profiling of non-enzymatic deamidation of articular cartilage components suggests slower protein turnover in deep regions and in hips compared with knees. <i>Osteoarthritis and Cartilage</i> , 2016, 24, S17.	1.3	0
22	Elucidating the Molecular Composition of Cartilage by Proteomics. <i>Journal of Proteome Research</i> , 2016, 15, 374-388.	3.7	57
23	Xanthine oxidase injurious response in acute joint injury. <i>Clinica Chimica Acta</i> , 2015, 451, 170-174.	1.1	10
24	Analysis of cartilage biomarkers of aging and turnover in the osteoarthropathy of alkaptonuria. <i>Osteoarthritis and Cartilage</i> , 2015, 23, A135.	1.3	1
25	Biomarkers and proteomic analysis of osteoarthritis. <i>Matrix Biology</i> , 2014, 39, 56-66.	3.6	68
26	Discovery proteomics of articular cartilage using sequential extraction of transverse cryosections. <i>Osteoarthritis and Cartilage</i> , 2014, 22, S134-S135.	1.3	0