

Kevin Wei

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

7,297
citations

566801

15
h-index

752256

20
g-index

25
all docs

25
docs citations

25
times ranked

10782
citing authors

#	ARTICLE	IF	CITATIONS
1	Anti-CAIX BBÎ CAR4/8 T cells exhibit superior efficacy in a ccRCC mouse model. <i>Molecular Therapy - Oncolytics</i> , 2022, 24, 385-399.	2.0	15
2	Precision medicine in rheumatoid arthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , 2022, 36, 101742.	1.4	8
3	Granzyme K ⁺ CD8 T cells form a core population in inflamed human tissue. <i>Science Translational Medicine</i> , 2022, 14, .	5.8	74
4	IL-1Î driven osteoclastogenic Tregs accelerate bone erosion in arthritis. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	40
5	Th1 polarization defines the synovial fluid T cell compartment in oligoarticular juvenile idiopathic arthritis. <i>JCI Insight</i> , 2021, 6, .	2.3	21
6	Arthritis flares mediated by tissue-resident memory T cells in the joint. <i>Cell Reports</i> , 2021, 37, 109902.	2.9	44
7	Fibroblast pathology in inflammatory diseases. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	65
8	Notch signalling drives synovial fibroblast identity and arthritis pathology. <i>Nature</i> , 2020, 582, 259-264.	13.7	267
9	High-dimensional analysis reveals a pathogenic role of inflammatory monocytes in experimental diffuse alveolar hemorrhage. <i>JCI Insight</i> , 2019, 4, .	2.3	14
10	Distinct fibroblast subsets drive inflammation and damage in arthritis. <i>Nature</i> , 2019, 570, 246-251.	13.7	550
11	HBEGF ⁺ macrophages in rheumatoid arthritis induce fibroblast invasiveness. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	143
12	Defining inflammatory cell states in rheumatoid arthritis joint synovial tissues by integrating single-cell transcriptomics and mass cytometry. <i>Nature Immunology</i> , 2019, 20, 928-942.	7.0	760
13	Fast, sensitive and accurate integration of single-cell data with Harmony. <i>Nature Methods</i> , 2019, 16, 1289-1296.	9.0	3,494
14	Functionally distinct disease-associated fibroblast subsets in rheumatoid arthritis. <i>Nature Communications</i> , 2018, 9, 789.	5.8	368
15	Functional genomics of stromal cells in chronic inflammatory diseases. <i>Current Opinion in Rheumatology</i> , 2018, 30, 65-71.	2.0	10
16	Metabolic reprogramming of natural killer cells in obesity limits antitumor responses. <i>Nature Immunology</i> , 2018, 19, 1330-1340.	7.0	396
17	Methods for high-dimensional analysis of cells dissociated from cryopreserved synovial tissue. <i>Arthritis Research and Therapy</i> , 2018, 20, 139.	1.6	93
18	Pathologically expanded peripheral T helper cell subset drives B cells in rheumatoid arthritis. <i>Nature</i> , 2017, 542, 110-114.	13.7	767

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19	The metabolic regulator mTORC1 controls terminal myeloid differentiation. <i>Science Immunology</i> , 2017, 2, .	5.6	23
20	Myeloperoxidase-antineutrophil Cytoplasmic Antibodies (MPO-ANCA) and Proteinase 3-ANCA without Immunofluorescent ANCA Found by Routine Clinical Testing. <i>Journal of Rheumatology</i> , 2015, 42, 847-852.	1.0	19