

Kylie Anne Alexander

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.

34
papers

2,687
citations

19
h-index

37
g-index

37
ext. papers

3,166
ext. citations

5.2
avg, IF

4.28
L-index

#	Paper	IF	Citations
34	Lymphocytes Are Not Required for Neurogenic Heterotopic Ossification Development after Spinal Cord Injury.. <i>Neurotrauma Reports</i> , 2022 , 3, 87-96	1.6	0
33	Spinal cord injury reprograms muscle fibroadipogenic progenitors to form heterotopic bones within muscles.. <i>Bone Research</i> , 2022 , 10, 22	13.3	1
32	Inflammasomes and the IL-1 Family in Bone Homeostasis and Disease.. <i>Current Osteoporosis Reports</i> , 2022 , 1	5.4	1
31	Interleukin-1 is overexpressed in injured muscles following spinal cord injury and promotes neurogenic heterotopic ossification. <i>Journal of Bone and Mineral Research</i> , 2021 ,	6.3	2
30	Neurogenic Heterotopic Ossifications Recapitulate Hematopoietic Stem Cell Niche Development Within an Adult Osteogenic Muscle Environment. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 611842	5.7	1
29	Oncostatin M regulates hematopoietic stem cell (HSC) niches in the bone marrow to restrict HSC mobilization. <i>Leukemia</i> , 2021 ,	10.7	1
28	Neurogenic Heterotopic Ossifications Develop Independently of Granulocyte Colony-Stimulating Factor and Neutrophils. <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 2242-2251	6.3	7
27	When the Nervous System Turns Skeletal Muscles into Bones: How to Solve the Conundrum of Neurogenic Heterotopic Ossification. <i>Current Osteoporosis Reports</i> , 2020 , 18, 666-676	5.4	7
26	Inhibition of JAK1/2 Tyrosine Kinases Reduces Neurogenic Heterotopic Ossification After Spinal Cord Injury. <i>Frontiers in Immunology</i> , 2019 , 10, 377	8.4	18
25	Blocking neuromuscular junctions with botulinum toxin A injection enhances neurological heterotopic ossification development after spinal cord injury in mice. <i>Annals of Physical and Rehabilitation Medicine</i> , 2019 , 62, 189-192	3.8	6
24	Macrophages Driving Heterotopic Ossification: Convergence of Genetically-Driven and Trauma-Driven Mechanisms. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 365-366	6.3	9
23	Pirfenidone ameliorates murine chronic GVHD through inhibition of macrophage infiltration and TGF- β production. <i>Blood</i> , 2017 , 129, 2570-2580	2.2	82
22	Resting and injury-induced inflamed periosteum contain multiple macrophage subsets that are located at sites of bone growth and regeneration. <i>Immunology and Cell Biology</i> , 2017 , 95, 7-16	5	35
21	Macrophage-derived oncostatin M contributes to human and mouse neurogenic heterotopic ossifications. <i>JCI Insight</i> , 2017 , 2,	9.9	56
20	Corruption of dendritic cell antigen presentation during acute GVHD leads to regulatory T-cell failure and chronic GVHD. <i>Blood</i> , 2016 , 128, 794-804	2.2	37
19	Spatiotemporal Characterization of the Cellular and Molecular Contributors to Liver Fibrosis in a Murine Hepatotoxic-Injury Model. <i>American Journal of Pathology</i> , 2016 , 186, 524-38	5.8	18
18	Autophagy-dependent regulatory T cells are critical for the control of graft-versus-host disease. <i>JCI Insight</i> , 2016 , 1, e86850	9.9	33

17	Targeting Syk-activated B cells in murine and human chronic graft-versus-host disease. <i>Blood</i> , 2015 , 125, 4085-94	2.2	76
16	Lung parenchyma-derived IL-6 promotes IL-17A-dependent acute lung injury after allogeneic stem cell transplantation. <i>Blood</i> , 2015 , 125, 2435-44	2.2	61
15	Fracture healing via periosteal callus formation requires macrophages for both initiation and progression of early endochondral ossification. <i>American Journal of Pathology</i> , 2014 , 184, 3192-204	5.8	157
14	CSF-1-dependant donor-derived macrophages mediate chronic graft-versus-host disease. <i>Journal of Clinical Investigation</i> , 2014 , 124, 4266-80	15.9	125
13	Absence of B cells does not compromise intramembranous bone formation during healing in a tibial injury model. <i>American Journal of Pathology</i> , 2013 , 182, 1501-8	5.8	14
12	Activated human T cells express alternative mRNA transcripts encoding a secreted form of RANKL. <i>Genes and Immunity</i> , 2013 , 14, 336-45	4.4	24
11	Unraveling macrophage contributions to bone repair. <i>BoneKEy Reports</i> , 2013 , 2, 373		144
10	Promoting regulation via the inhibition of DNAM-1 after transplantation. <i>Blood</i> , 2013 , 121, 3511-20	2.2	36
9	Rac signaling in osteoblastic cells is required for normal bone development but is dispensable for hematopoietic development. <i>Blood</i> , 2012 , 119, 736-44	2.2	20
8	β-glucan triggers spondylarthritis and Crohn's disease-like ileitis in SKG mice. <i>Arthritis and Rheumatism</i> , 2012 , 64, 2211-22		171
7	Identification and expansion of highly suppressive CD8(+)FoxP3(+) regulatory T cells after experimental allogeneic bone marrow transplantation. <i>Blood</i> , 2012 , 119, 5898-908	2.2	95
6	Promoting Regulation Via the Inhibition of DNAM-1 After Transplantation. <i>Blood</i> , 2012 , 120, 338-338	2.2	0
5	Osteal macrophages promote in vivo intramembranous bone healing in a mouse tibial injury model. <i>Journal of Bone and Mineral Research</i> , 2011 , 26, 1517-32	6.3	303
4	Bone marrow macrophages maintain hematopoietic stem cell (HSC) niches and their depletion mobilizes HSCs. <i>Blood</i> , 2010 , 116, 4815-28	2.2	595
3	Expression of Gal4-dependent transgenes in cells of the mononuclear phagocyte system labeled with enhanced cyan fluorescent protein using Csflr-Gal4VP16/UAS-ECFP double-transgenic mice. <i>Journal of Leukocyte Biology</i> , 2008 , 83, 430-3	6.5	63
2	Osteal tissue macrophages are intercalated throughout human and mouse bone lining tissues and regulate osteoblast function in vitro and in vivo. <i>Journal of Immunology</i> , 2008 , 181, 1232-44	5.3	473
1	The tert-butylhydroquinone-mediated activation of the human thioredoxin gene reveals a novel promoter structure. <i>Biochemical Journal</i> , 2006 , 398, 269-77	3.8	15