## **Gabriel Courties**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2396172/publications.pdf

Version: 2024-02-01

18 papers

4,578 citations

16 h-index 939365 18 g-index

28 all docs 28 docs citations 28 times ranked

8582 citing authors

#	Article	IF	Citations
1	New insights into macrophage heterogeneity in rheumatoid arthritis. Joint Bone Spine, 2021, 88, 105091.	0.8	13
2	Novel insights into macrophage diversity in rheumatoid arthritis synovium. Autoimmunity Reviews, 2021, 20, 102758.	2.5	76
3	Multimodal imaging of bacterial-host interface in mice and piglets with <i>Staphylococcus aureus</i> endocarditis. Science Translational Medicine, 2020, 12, .	5.8	6
4	Stress-Induced Changes in Bone Marrow Stromal Cell Populations Revealed through Single-Cell Protein Expression Mapping. Cell Stem Cell, 2019, 25, 570-583.e7.	5.2	96
5	Exercise reduces inflammatory cell production and cardiovascular inflammation via instruction of hematopoietic progenitor cells. Nature Medicine, 2019, 25, 1761-1771.	15.2	157
6	Glucocorticoids Regulate Bone Marrow B Lymphopoiesis After Stroke. Circulation Research, 2019, 124, 1372-1385.	2.0	50
7	Delivery of miR-146a to Ly6C <sup>high</sup> Monocytes Inhibits Pathogenic Bone Erosion in Inflammatory Arthritis. Theranostics, 2018, 8, 5972-5985.	4.6	64
8	Quantitative Imaging of Tumor-Associated Macrophages and Their Response to Therapy Using <sup>64</sup> Cu-Labeled Macrin. ACS Nano, 2018, 12, 12015-12029.	7.3	117
9	Polyglucose nanoparticles with renal elimination and macrophage avidity facilitate PET imaging in ischaemic heart disease. Nature Communications, 2017, 8, 14064.	5.8	118
10	Macrophages Facilitate Electrical Conduction in the Heart. Cell, 2017, 169, 510-522.e20.	13.5	703
11	RNAi targeting multiple cell adhesion molecules reduces immune cell recruitment and vascular inflammation after myocardial infarction. Science Translational Medicine, 2016, 8, 342ra80.	5.8	169
12	Targeting Interleukin- $\hat{1}^2$ Reduces Leukocyte Production After Acute Myocardial Infarction. Circulation, 2015, 132, 1880-1890.	1.6	200
13	Ischemic Stroke Activates Hematopoietic Bone Marrow Stem Cells. Circulation Research, 2015, 116, 407-417.	2.0	182
14	Chronic variable stress activates hematopoietic stem cells. Nature Medicine, 2014, 20, 754-758.	15.2	565
15	Differential Contribution of Monocytes to Heart Macrophages in Steady-State and After Myocardial Infarction. Circulation Research, 2014, 115, 284-295.	2.0	453
16	Nicotinamide phosphoribosyltransferase/visfatin expression by inflammatory monocytes mediates arthritis pathogenesis. Annals of the Rheumatic Diseases, 2013, 72, 1717-1724.	0.5	38
17	Myocardial infarction accelerates atherosclerosis. Nature, 2012, 487, 325-329.	13.7	874
18	Therapeutic siRNA silencing in inflammatory monocytes in mice. Nature Biotechnology, 2011, 29, 1005-1010.	9.4	697