

Oakley C Olson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2737876/publications.pdf>

Version: 2024-02-01

15
papers

3,836
citations

623734

14
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

8055
citing authors

#	ARTICLE	IF	CITATIONS
1	Dysregulated haematopoietic stem cell behaviour in myeloid leukaemogenesis. <i>Nature Reviews Cancer</i> , 2020, 20, 365-382.	28.4	87
2	Normal Hematopoiesis Is a Balancing Act of Self-Renewal and Regeneration. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2020, 10, a035519.	6.2	29
3	Tumor-Associated Macrophages Suppress the Cytotoxic Activity of Antimitotic Agents. <i>Cell Reports</i> , 2017, 19, 101-113.	6.4	89
4	Inflammatory Monocytes Promote Perineural Invasion via CCL2-Mediated Recruitment and Cathepsin B Expression. <i>Cancer Research</i> , 2017, 77, 6400-6414.	0.9	73
5	Obesity alters the lung myeloid cell landscape to enhance breast cancer metastasis through IL5 and AGM-CSF. <i>Nature Cell Biology</i> , 2017, 19, 974-987.	10.3	205
6	Obesity and the tumor microenvironment. <i>Science</i> , 2017, 358, 1130-1131.	12.6	60
7	TAILS N-Terminomics and Proteomics Show Protein Degradation Dominates over Proteolytic Processing by Cathepsins in Pancreatic Tumors. <i>Cell Reports</i> , 2016, 16, 1762-1773.	6.4	66
8	Perivascular M2 Macrophages Stimulate Tumor Relapse after Chemotherapy. <i>Cancer Research</i> , 2015, 75, 3479-3491.	0.9	375
9	Cysteine cathepsin proteases: regulators of cancer progression and therapeutic response. <i>Nature Reviews Cancer</i> , 2015, 15, 712-729.	28.4	481
10	CSF-1R inhibition alters macrophage polarization and blocks glioma progression. <i>Nature Medicine</i> , 2013, 19, 1264-1272.	30.7	1,812
11	A Splicing Twist on Metastasis. <i>Science Translational Medicine</i> , 2013, 5, 169fs2.	12.4	3
12	Microenvironment-mediated resistance to anticancer therapies. <i>Cell Research</i> , 2013, 23, 179-181.	12.0	36
13	Macrophages and cathepsin proteases blunt chemotherapeutic response in breast cancer. <i>Genes and Development</i> , 2011, 25, 2465-2479.	5.9	454
14	Structural elucidation of critical residues involved in binding of human monoclonal antibodies to hepatitis C virus E2 envelope glycoprotein. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2008, 1784, 530-542.	2.3	15
15	A Point Mutation Leading to Hepatitis C Virus Escape from Neutralization by a Monoclonal Antibody to a Conserved Conformational Epitope. <i>Journal of Virology</i> , 2008, 82, 6067-6072.	3.4	51