

Danny Allen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5363027/publications.pdf>

Version: 2024-02-01

20
papers

631
citations

758635

12
h-index

996533

15
g-index

20
all docs

20
docs citations

20
times ranked

1486
citing authors

#	ARTICLE	IF	CITATIONS
1	Recruitment of a myeloid cell subset (CD11b/Gr1 ^{mid}) via CCL2/CCR2 promotes the development of colorectal cancer liver metastasis*. Hepatology, 2013, 57, 829-839.	3.6	183
2	Anti-inflammatory Microglia/Macrophages As a Potential Therapeutic Target in Brain Metastasis. Frontiers in Oncology, 2017, 7, 251.	1.3	71
3	Molecular Magnetic Resonance Imaging of Angiogenesis In Vivo using Polyvalent Cyclic RGD-Iron Oxide Microparticle Conjugates. Theranostics, 2015, 5, 515-529.	4.6	54
4	The pH low insertion peptide pHLIP Variant 3 as a novel marker of acidic malignant lesions. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 9710-9715.	3.3	54
5	Cd11b+ myeloid cells support hepatic metastasis through downregulation of angiopoietin-like 7 in cancer cells. Hepatology, 2015, 62, 521-533.	3.6	45
6	Protease nexin 1 inhibits hedgehog signaling in prostate adenocarcinoma. Journal of Clinical Investigation, 2012, 122, 4025-4036.	3.9	39
7	A DCE-MRI Driven 3-D Reaction-Diffusion Model of Solid Tumor Growth. IEEE Transactions on Medical Imaging, 2018, 37, 724-732.	5.4	37
8	Ultrasound-mediated cavitation enhances the delivery of an EGFR-targeting liposomal formulation designed for chemo-radionuclide therapy. Theranostics, 2019, 9, 5595-5609.	4.6	37
9	Amplification of DNA damage by a ³ H2AX-targeted radiopharmaceutical. Nuclear Medicine and Biology, 2012, 39, 1142-1151.	0.3	28
10	Imaging of Claudin-4 in Pancreatic Ductal Adenocarcinoma Using a Radiolabelled Anti-Claudin-4 Monoclonal Antibody. Molecular Imaging and Biology, 2018, 20, 292-299.	1.3	22
11	Enhanced antitumor immunity through sequential targeting of PI3K ^γ and LAG3. , 2020, 8, e000693.		22
12	Recruitment of myeloid cells to the tumor microenvironment supports liver metastasis. Oncolmmunology, 2013, 2, e23187.	2.1	14
13	Acute vascular response to cediranib treatment in human non-small-cell lung cancer xenografts with different tumour stromal architecture. Lung Cancer, 2015, 90, 191-198.	0.9	14
14	Immuno-imaging of ICAM-1 in tumours by SPECT. Nuclear Medicine and Biology, 2020, 84-85, 73-79.	0.3	5
15	Monitoring response to anti-angiogenic mTOR inhibitor therapy in vivo using ¹¹¹ In-bevacizumab. EJNMMI Research, 2017, 7, 49.	1.1	3
16	A simple, open and extensible gating Control unit for cardiac and respiratory synchronisation control in small animal MRI and demonstration of its robust performance in steady-state maintained CINE-MRI. Magnetic Resonance Imaging, 2021, 81, 1-9.	1.0	2
17	A DCE-MRI imaging-based model for simulation of vascular tumour growth. , 2016, 2016, 5949-5952.		1
18	Tumor Growth Estimation via Registration of DCE-MRI Derived Tumor Specific Descriptors. , 2016, , .		0

#	ARTICLE	IF	CITATIONS
19	Abstract 2463: Protease nexin 1 modulates prostate adenocarcinoma by regulating the Hedgehog pathway in humans and mice. , 2012, , .		0
20	Abstract 1087: Accumulation of CD11b+ Gr1 myeloid cells in liver metastases stimulates tumor growth and angiogenesis. , 2014, , .		0