

# Danny Allen

## List of Publications by Year in descending order

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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	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. <i>Magnetic Resonance Imaging</i> , 2021, 81, 1-9.	1.0	2
2	Enhanced antitumor immunity through sequential targeting of PI3K $\hat{r}$ and LAG3. , 2020, 8, e000693.		22
3	Immuno-imaging of ICAM-1 in tumours by SPECT. <i>Nuclear Medicine and Biology</i> , 2020, 84-85, 73-79.	0.3	5
4	Ultrasound-mediated cavitation enhances the delivery of an EGFR-targeting liposomal formulation designed for chemo-radionuclide therapy. <i>Theranostics</i> , 2019, 9, 5595-5609.	4.6	37
5	A DCE-MRI Driven 3-D Reaction-Diffusion Model of Solid Tumor Growth. <i>IEEE Transactions on Medical Imaging</i> , 2018, 37, 724-732.	5.4	37
6	Imaging of Claudin-4 in Pancreatic Ductal Adenocarcinoma Using a Radiolabelled Anti-Claudin-4 Monoclonal Antibody. <i>Molecular Imaging and Biology</i> , 2018, 20, 292-299.	1.3	22
7	Monitoring response to anti-angiogenic mTOR inhibitor therapy in vivo using <sup>111</sup> In-bevacizumab. <i>EJNMMI Research</i> , 2017, 7, 49.	1.1	3
8	Anti-inflammatory Microglia/Macrophages As a Potential Therapeutic Target in Brain Metastasis. <i>Frontiers in Oncology</i> , 2017, 7, 251.	1.3	71
9	A DCE-MRI imaging-based model for simulation of vascular tumour growth. , 2016, 2016, 5949-5952.		1
10	Tumor Growth Estimation via Registration of DCE-MRI Derived Tumor Specific Descriptors. , 2016, , .		0
11	Cd11b+ myeloid cells support hepatic metastasis through down $\hat{r}$ regulation of angiotensin $\hat{r}$ like 7 in cancer cells. <i>Hepatology</i> , 2015, 62, 521-533.	3.6	45
12	Molecular Magnetic Resonance Imaging of Angiogenesis In Vivo using Polyvalent Cyclic RGD-Iron Oxide Microparticle Conjugates. <i>Theranostics</i> , 2015, 5, 515-529.	4.6	54
13	The pH low insertion peptide pHIP Variant 3 as a novel marker of acidic malignant lesions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 9710-9715.	3.3	54
14	Acute vascular response to cediranib treatment in human non-small-cell lung cancer xenografts with different tumour stromal architecture. <i>Lung Cancer</i> , 2015, 90, 191-198.	0.9	14
15	Abstract 1087: Accumulation of CD11b+ Gr1 myeloid cells in liver metastases stimulates tumor growth and angiogenesis. , 2014, , .		0
16	Recruitment of myeloid cells to the tumor microenvironment supports liver metastasis. <i>Oncolmmunology</i> , 2013, 2, e23187.	2.1	14
17	Recruitment of a myeloid cell subset (CD11b/Gr1 <sup>mid</sup> ) via CCL2/CCR2 promotes the development of colorectal cancer liver metastasis*. <i>Hepatology</i> , 2013, 57, 829-839.	3.6	183
18	Amplification of DNA damage by a $\hat{r}$ H2AX-targeted radiopharmaceutical. <i>Nuclear Medicine and Biology</i> , 2012, 39, 1142-1151.	0.3	28

#	ARTICLE	IF	CITATIONS
19	Protease nexin 1 inhibits hedgehog signaling in prostate adenocarcinoma. Journal of Clinical Investigation, 2012, 122, 4025-4036.	3.9	39
20	Abstract 2463: Protease nexin 1 modulates prostate adenocarcinoma by regulating the Hedgehog pathway in humans and mice. , 2012, , .		0