

Michael F Cuccarese

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1164183/publications.pdf>

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6
papers

1,615
citations

1478280

6
h-index

1872570

6
g-index

6
all docs

6
docs citations

6
times ranked

3235
citing authors

#	ARTICLE	IF	CITATIONS
1	TLR7/8-agonist-loaded nanoparticles promote the polarization of tumour-associated macrophages to enhance cancer immunotherapy. <i>Nature Biomedical Engineering</i> , 2018, 2, 578-588.	11.6	714
2	In vivo imaging reveals a tumor-associated macrophage-mediated resistance pathway in anti-PD-1 therapy. <i>Science Translational Medicine</i> , 2017, 9, .	5.8	466
3	Radiation therapy primes tumors for nanotherapeutic delivery via macrophage-mediated vascular bursts. <i>Science Translational Medicine</i> , 2017, 9, .	5.8	178
4	Heterogeneity of macrophage infiltration and therapeutic response in lung carcinoma revealed by 3D organ imaging. <i>Nature Communications</i> , 2017, 8, 14293.	5.8	155
5	Quantitating drug-target engagement in single cells in vitro and in vivo. <i>Nature Chemical Biology</i> , 2017, 13, 168-173.	3.9	81
6	Near infrared imaging of Mer tyrosine kinase (<i>MERTK</i>) using MERi-SiR reveals tumor associated macrophage uptake in metastatic disease. <i>Chemical Communications</i> , 2018, 54, 42-45.	2.2	21