

Cesar Tovar

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

860
citations

840776

11
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

686
citing authors

#	ARTICLE	IF	CITATIONS
1	The Tasmanian Devil Transcriptome Reveals Schwann Cell Origins of a Clonally Transmissible Cancer. <i>Science</i> , 2010, 327, 84-87.	12.6	222
2	A second transmissible cancer in Tasmanian devils. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 374-379.	7.1	192
3	Reversible epigenetic down-regulation of MHC molecules by devil facial tumour disease illustrates immune escape by a contagious cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 5103-5108.	7.1	191
4	Regression of devil facial tumour disease following immunotherapy in immunised Tasmanian devils. <i>Scientific Reports</i> , 2017, 7, 43827.	3.3	64
5	The newly-arisen Devil facial tumour disease 2 (DFT2) reveals a mechanism for the emergence of a contagious cancer. <i>ELife</i> , 2018, 7, .	6.0	47
6	Two of a kind: transmissible Schwann cell cancers in the endangered Tasmanian devil (<i>Sarcophilus harrisii</i>). <i>Journal of Immunology</i> , 2015, 195, 23-29.	5.4	28
7	Immunology of a Transmissible Cancer Spreading among Tasmanian Devils. <i>Journal of Immunology</i> , 2015, 195, 23-29.	0.8	26
8	Toll-like receptor signaling is functional in immune cells of the endangered Tasmanian devil. <i>Developmental and Comparative Immunology</i> , 2015, 53, 123-133.	2.3	19
9	Mitogen-activated Tasmanian devil blood mononuclear cells kill devil facial tumour disease cells. <i>Immunology and Cell Biology</i> , 2016, 94, 673-679.	2.3	19
10	The toll-like receptor ligands Hiltonol [®] (polyI:CLC) and imiquimod effectively activate antigen-specific immune responses in Tasmanian devils (<i>Sarcophilus harrisii</i>). <i>Developmental and Comparative Immunology</i> , 2017, 76, 352-360.	2.3	16
11	Transcriptome and proteome profiling reveals stress-induced expression signatures of imiquimod-treated Tasmanian devil facial tumor disease (DFTD) cells. <i>Oncotarget</i> , 2018, 9, 15895-15914.	1.8	13
12	The Immunomodulatory Small Molecule Imiquimod Induces Apoptosis in Devil Facial Tumour Cell Lines. <i>PLoS ONE</i> , 2016, 11, e0168068.	2.5	12
13	Heat shock proteins expressed in the marsupial Tasmanian devil are potential antigenic candidates in a vaccine against devil facial tumour disease. <i>PLoS ONE</i> , 2018, 13, e0196469.	2.5	6
14	Mesenchymal plasticity of devil facial tumour cells during in vivo vaccine and immunotherapy trials. <i>Immunology and Cell Biology</i> , 2021, 99, 711-723.	2.3	5