Spencer C Wei

List of Publications by Year in descending order

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759055 1058333 7,790 14 12 14 citations h-index g-index papers 15 15 15 14919 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Gut microbiome modulates response to anti–PD-1 immunotherapy in melanoma patients. Science, 2018, 359, 97-103.	6.0	3,126
2	Fundamental Mechanisms of Immune Checkpoint Blockade Therapy. Cancer Discovery, 2018, 8, 1069-1086.	7.7	2,128
3	Distinct Cellular Mechanisms Underlie Anti-CTLA-4 and Anti-PD-1 Checkpoint Blockade. Cell, 2017, 170, 1120-1133.e17.	13.5	960
4	Matrix stiffness drives epithelial–mesenchymal transition and tumour metastasis through a TWIST1–G3BP2 mechanotransduction pathway. Nature Cell Biology, 2015, 17, 678-688.	4.6	699
5	Combination anti–CTLA-4 plus anti–PD-1 checkpoint blockade utilizes cellular mechanisms partially distinct from monotherapies. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 22699-22709.	3.3	226
6	Forcing through Tumor Metastasis: The Interplay between Tissue Rigidity and Epithelial–Mesenchymal Transition. Trends in Cell Biology, 2016, 26, 111-120.	3.6	175
7	A Genetic Mouse Model Recapitulates Immune Checkpoint Inhibitor–Associated Myocarditis and Supports a Mechanism-Based Therapeutic Intervention. Cancer Discovery, 2021, 11, 614-625.	7.7	145
8	Stress tolerance to stress escape in plants: role of the OXS2 zinc-finger transcription factor family. EMBO Journal, 2011, 30, 3812-3822.	3.5	86
9	Combination of PD-1 Inhibitor and OX40 Agonist Induces Tumor Rejection and Immune Memory in Mouse Models of Pancreatic Cancer. Gastroenterology, 2020, 159, 306-319.e12.	0.6	82
10	Negative Co-stimulation Constrains T Cell Differentiation by Imposing Boundaries on Possible Cell States. Immunity, 2019, 50, 1084-1098.e10.	6.6	75
11	Systematic analysis of rat 12/15â€ipoxygenase enzymes reveals critical role for spinal eLOX3 hepoxilin synthase activity in inflammatory hyperalgesia. FASEB Journal, 2013, 27, 1939-1949.	0.2	40
12	The forces behind EMT and tumor metastasis. Cell Cycle, 2015, 14, 2387-2388.	1.3	33
13	Inhibition of spinal 15-LOX-1 attenuates TLR4-dependent, nonsteroidal anti-inflammatory drug–unresponsive hyperalgesia in male rats. Pain, 2018, 159, 2620-2629.	2.0	12
14	Checkpoint Blockade + Chemotherapy: the Right Combination for AML?. Blood Cancer Discovery, 2021, 2, 551-554.	2.6	2