Su Yin Lim

List of Publications by Year
in descending order

31 papers	2,795 citations	304743 22 h-index	434195 31 g-index
31 all docs	31 docs citations	31 times ranked	5789 citing authors

#	Article	IF	Citations
1	Distinct Immune Cell Populations Define Response to Anti-PD-1 Monotherapy and Anti-PD-1/Anti-CTLA-4 Combined Therapy. Cancer Cell, 2019, 35, 238-255.e6.	16.8	547
2	Targeting the CCL2-CCR2 signaling axis in cancer metastasis. Oncotarget, 2016, 7, 28697-28710.	1.8	378
3	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.	7.3	183
4	<scp>PD</scp> â€Ł1 blockade enhances response of pancreatic ductal adenocarcinoma to radiotherapy. EMBO Molecular Medicine, 2017, 9, 167-180.	6.9	172
5	Transcriptional downregulation of MHC class I and melanoma de- differentiation in resistance to PD-1 inhibition. Nature Communications, 2020, 11, 1897.	12.8	165
6	Oxidative modifications of S100 proteins: functional regulation by redox. Journal of Leukocyte Biology, 2009, 86, 577-587.	3.3	133
7	Mechanisms and strategies to overcome resistance to molecularly targeted therapy for melanoma. Cancer, 2017, 123, 2118-2129.	4.1	121
8	S-Nitrosylated S100A8: Novel Anti-Inflammatory Properties. Journal of Immunology, 2008, 181, 5627-5636.	0.8	107
9	IP-10/CXCL10 induction in human pancreatic cancer stroma influences lymphocytes recruitment and correlates with poor survival. Oncotarget, 2014, 5, 11064-11080.	1.8	103
10	Dynamic matrisome: ECM remodeling factors licensing cancer progression and metastasis. Biochimica Et Biophysica Acta: Reviews on Cancer, 2018, 1870, 207-228.	7.4	102
11	The PD-1/PD-L1 axis and human papilloma virus in patients with head and neck cancer after adjuvant chemoradiotherapy: A multicentre study of the German Cancer Consortium Radiation Oncology Group (DKTK-ROG). International Journal of Cancer, 2017, 141, 594-603.	5.1	91
12	Liquid biomarkers in melanoma: detection and discovery. Molecular Cancer, 2018, 17, 8.	19.2	74
13	Oxidative Modifications of DAMPs Suppress Inflammation: The Case for S100A8 and S100A9. Antioxidants and Redox Signaling, 2011, 15, 2235-2248.	5.4	72
14	IP-10/CXCL10 attracts regulatory T cells: Implication for pancreatic cancer. OncoImmunology, 2015, 4, e1027473.	4.6	71
15	Pleiotropic Roles of S100A12 in Coronary Atherosclerotic Plaque Formation and Rupture. Journal of Immunology, 2009, 183, 593-603.	0.8	68
16	Integrated molecular and immunophenotypic analysis of NK cells in anti-PD-1 treated metastatic melanoma patients. OncoImmunology, 2019, 8, e1537581.	4.6	61
17	S-Glutathionylation Regulates Inflammatory Activities of S100A9. Journal of Biological Chemistry, 2010, 285, 14377-14388.	3.4	60
18	Tumour-Derived Laminin Î±5 (LAMA5) Promotes Colorectal Liver Metastasis Growth, Branching Angiogenesis and Notch Pathway Inhibition. Cancers, 2019, 11, 630.	3.7	52

#	Article	IF	Citations
19	Cd11b+ myeloid cells support hepatic metastasis through downâ€regulation of angiopoietinâ€like 7 in cancer cells. Hepatology, 2015, 62, 521-533.	7.3	45
20	Evaluation of two high-throughput proteomic technologies for plasma biomarker discovery in immunotherapy-treated melanoma patients. Biomarker Research, 2017, 5, 32.	6.8	33
21	Interferon Signaling Is Frequently Downregulated in Melanoma. Frontiers in Immunology, 2018, 9, 1414.	4.8	28
22	Tumor MHC Expression Guides First-Line Immunotherapy Selection in Melanoma. Cancers, 2020, 12, 3374.	3.7	27
23	Influence of Immune Myeloid Cells on the Extracellular Matrix During Cancer Metastasis. Cancer Microenvironment, 2016, 9, 45-61.	3.1	26
24	Pharmacokinetic and cytokine profiles of melanoma patients with dabrafenib and trametinib-induced pyrexia. Cancer Chemotherapy and Pharmacology, 2019, 83, 693-704.	2.3	21
25	Genetic Alterations in the INK4a/ARF Locus: Effects on Melanoma Development and Progression. Biomolecules, 2020, 10, 1447.	4.0	20
26	Recruitment of myeloid cells to the tumor microenvironment supports liver metastasis. OncoImmunology, 2013, 2, e23187.	4.6	14
27	Immune cell profiling in the age of immune checkpoint inhibitors: implications for biomarker discovery and understanding of resistance mechanisms. Mammalian Genome, 2018, 29, 866-878.	2.2	10
28	Proteomics analysis of the matrisome from MC38 experimental mouse liver metastases. American Journal of Physiology - Renal Physiology, 2019, 317, G625-G639.	3.4	7
29	Mitogenâ€activated protein kinase dependency in BRAF/RAS wildâ€type melanoma: A rationale for combination inhibitors. Pigment Cell and Melanoma Research, 2020, 33, 345-357.	3.3	2
30	Melanoma Cell State-Specific Responses to TNFÎ±. Biomedicines, 2021, 9, 605.	3.2	1
31	Proteinâ€based classification of melanoma differentiation subtypes. Pigment Cell and Melanoma Research, 2022, 35, 471-473.	3.3	1