

Bernhard Mlecnik

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

22,834
citations

236612

25
h-index

433756

31
g-index

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all docs

31
docs citations

31
times ranked

32097
citing authors

#	ARTICLE	IF	CITATIONS
1	Type, Density, and Location of Immune Cells Within Human Colorectal Tumors Predict Clinical Outcome. <i>Science</i> , 2006, 313, 1960-1964.	6.0	5,356
2	ClueGO: a Cytoscape plug-in to decipher functionally grouped gene ontology and pathway annotation networks. <i>Bioinformatics</i> , 2009, 25, 1091-1093.	1.8	5,348
3	Spatiotemporal Dynamics of Intratumoral Immune Cells Reveal the Immune Landscape in Human Cancer. <i>Immunity</i> , 2013, 39, 782-795.	6.6	2,983
4	Effector Memory T Cells, Early Metastasis, and Survival in Colorectal Cancer. <i>New England Journal of Medicine</i> , 2005, 353, 2654-2666.	13.9	1,860
5	International validation of the consensus Immunoscore for the classification of colon cancer: a prognostic and accuracy study. <i>Lancet, The</i> , 2018, 391, 2128-2139.	6.3	1,487
6	Towards the introduction of the "Immunoscore"™ in the classification of malignant tumours. <i>Journal of Pathology</i> , 2014, 232, 199-209.	2.1	1,151
7	Histopathologic-Based Prognostic Factors of Colorectal Cancers Are Associated With the State of the Local Immune Reaction. <i>Journal of Clinical Oncology</i> , 2011, 29, 610-618.	0.8	864
8	Integrative Analyses of Colorectal Cancer Show Immunoscore Is a Stronger Predictor of Patient Survival Than Microsatellite Instability. <i>Immunity</i> , 2016, 44, 698-711.	6.6	814
9	The tumor microenvironment and Immunoscore are critical determinants of dissemination to distant metastasis. <i>Science Translational Medicine</i> , 2016, 8, 327ra26.	5.8	360
10	Evolution of Metastases in Space and Time under Immune Selection. <i>Cell</i> , 2018, 175, 751-765.e16.	13.5	322
11	Prognostic and Predictive Values of the Immunoscore in Patients with Rectal Cancer. <i>Clinical Cancer Research</i> , 2014, 20, 1891-1899.	3.2	298
12	Biomolecular Network Reconstruction Identifies T-Cell Homing Factors Associated With Survival in Colorectal Cancer. <i>Gastroenterology</i> , 2010, 138, 1429-1440.	0.6	280
13	Density of tumor-infiltrating lymphocytes correlates with extent of brain edema and overall survival time in patients with brain metastases. <i>Oncimmunology</i> , 2016, 5, e1057388.	2.1	239
14	Correlation between Density of CD8+ T-cell Infiltrate in Microsatellite Unstable Colorectal Cancers and Frameshift Mutations: A Rationale for Personalized Immunotherapy. <i>Cancer Research</i> , 2015, 75, 3446-3455.	0.4	210
15	The Link between the Multiverse of Immune Microenvironments in Metastases and the Survival of Colorectal Cancer Patients. <i>Cancer Cell</i> , 2018, 34, 1012-1026.e3.	7.7	209
16	Comprehensive Intrametastatic Immune Quantification and Major Impact of Immunoscore on Survival. <i>Journal of the National Cancer Institute</i> , 2018, 110, 97-108.	3.0	199
17	T Cell Cancer Therapy Requires CD40-CD40L Activation of Tumor Necrosis Factor and Inducible Nitric-Oxide-Synthase-Producing Dendritic Cells. <i>Cancer Cell</i> , 2016, 30, 377-390.	7.7	141
18	Multicenter International Society for Immunotherapy of Cancer Study of the Consensus Immunoscore for the Prediction of Survival and Response to Chemotherapy in Stage III Colon Cancer. <i>Journal of Clinical Oncology</i> , 2020, 38, 3638-3651.	0.8	130

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19	The prognostic impact of anti-cancer immune response: a novel classification of cancer patients. <i>Seminars in Immunopathology</i> , 2011, 33, 335-340.	2.8	97
20	The immune landscape of human tumors. <i>Oncolmmunology</i> , 2014, 3, e27456.	2.1	97
21	Comprehensive functional analysis of large lists of genes and proteins. <i>Journal of Proteomics</i> , 2018, 171, 2-10.	1.2	80
22	Immune-related gene signatures predict the outcome of neoadjuvant chemotherapy. <i>Oncolmmunology</i> , 2014, 3, e27884.	2.1	74
23	A Diagnostic Biopsy-Adapted Immunoscore Predicts Response to Neoadjuvant Treatment and Selects Patients with Rectal Cancer Eligible for a Watch-and-Wait Strategy. <i>Clinical Cancer Research</i> , 2020, 26, 5198-5207.	3.2	66
24	Automated exploration of gene ontology term and pathway networks with ClueGO-REST. <i>Bioinformatics</i> , 2019, 35, 3864-3866.	1.8	48
25	Contribution of Immunoscore and Molecular Features to Survival Prediction in Stage III Colon Cancer. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa023.	1.4	36
26	Complex Portal 2022: new curation frontiers. <i>Nucleic Acids Research</i> , 2022, 50, D578-D586.	6.5	27
27	Prognostic assessment of resected colorectal liver metastases integrating pathological features, <i>RAS</i> mutation and Immunoscore. <i>Journal of Pathology: Clinical Research</i> , 2021, 7, 27-41.	1.3	24
28	Tumor-Infiltrating Lymphocytes (TILs) in Early Breast Cancer Patients: High CD3+, CD8+, and Immunoscore Are Associated with a Pathological Complete Response. <i>Cancers</i> , 2022, 14, 2525.	1.7	12
29	The Immunoscore in Localized Urothelial Carcinoma Treated with Neoadjuvant Chemotherapy: Clinical Significance for Pathologic Responses and Overall Survival. <i>Cancers</i> , 2021, 13, 494.	1.7	10
30	Multiverse of immune microenvironment in metastatic colorectal cancer. <i>Oncolmmunology</i> , 2020, 9, 1824316.	2.1	9
31	Quantifying Immunoscore performance – Authors' reply. <i>Lancet, The</i> , 2018, 392, 1624-1625.	6.3	3