Bernhard Mlecnik

List of Publications by Year
in descending order

31	22,834	236833 25	434063 31
papers	citations	h-index	g-index

31	31	31	32097
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Complex Portal 2022: new curation frontiers. Nucleic Acids Research, 2022, 50, D578-D586.	6.5	27
2	Tumor-Infiltrating Lymphocytes (TILs) in Early Breast Cancer Patients: High CD3+, CD8+, and Immunoscore Are Associated with a Pathological Complete Response. Cancers, 2022, 14, 2525.	1.7	12
3	Prognostic assessment of resected colorectal liver metastases integrating pathological features, <scp>RAS</scp> mutation and Immunoscore. Journal of Pathology: Clinical Research, 2021, 7, 27-41.	1.3	24
4	The Immunoscore in Localized Urothelial Carcinoma Treated with Neoadjuvant Chemotherapy: Clinical Significance for Pathologic Responses and Overall Survival. Cancers, 2021, 13, 494.	1.7	10
5	A Diagnostic Biopsy-Adapted Immunoscore Predicts Response to Neoadjuvant Treatment and Selects Patients with Rectal Cancer Eligible for a Watch-and-Wait Strategy. Clinical Cancer Research, 2020, 26, 5198-5207.	3.2	66
6	Multiverse of immune microenvironment in metastatic colorectal cancer. OncoImmunology, 2020, 9, 1824316.	2.1	9
7	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. Journal of Clinical Oncology, 2020, 38, 3638-3651.	0.8	130
8	Contribution of Immunoscore and Molecular Features to Survival Prediction in Stage III Colon Cancer. JNCI Cancer Spectrum, 2020, 4, pkaa023.	1.4	36
9	Automated exploration of gene ontology term and pathway networks with ClueGO-REST. Bioinformatics, 2019, 35, 3864-3866.	1.8	48
10	Comprehensive functional analysis of large lists of genes and proteins. Journal of Proteomics, 2018, 171, 2-10.	1.2	80
11	Comprehensive Intrametastatic Immune Quantification and Major Impact of Immunoscore on Survival. Journal of the National Cancer Institute, 2018, 110, 97-108.	3.0	199
12	The Link between the Multiverse of Immune Microenvironments in Metastases and the Survival of Colorectal Cancer Patients. Cancer Cell, 2018, 34, 1012-1026.e3.	7.7	209
13	Quantifying Immunoscore performance â€“ Authors' reply. Lancet, The, 2018, 392, 1624-1625.	6.3	3
14	Evolution of Metastases in Space and Time under Immune Selection. Cell, 2018, 175, 751-765.e16.	13.5	322
15	International validation of the consensus Immunoscore for the classification of colon cancer: a prognostic and accuracy study. Lancet, The, 2018, 391, 2128-2139.	6.3	1,487
16	T Cell Cancer Therapy Requires CD40-CD40L Activation of Tumor Necrosis Factor and Inducible Nitric-Oxide-Synthase-Producing Dendritic Cells. Cancer Cell, 2016, 30, 377-390.	7.7	141
17	Integrative Analyses of Colorectal Cancer Show Immunoscore Is a Stronger Predictor of Patient Survival Than Microsatellite Instability. Immunity, 2016, 44, 698-711.	6.6	814
18	The tumor microenvironment and Immunoscore are critical determinants of dissemination to distant metastasis. Science Translational Medicine, 2016, 8, 327ra26.	5.8	360

#	Article	IF	Citations
19	Density of tumor-infiltrating lymphocytes correlates with extent of brain edema and overall survival time in patients with brain metastases. OncoImmunology, 2016, 5, e1057388.	2.1	239
20	Correlation between Density of CD8+ T-cell Infiltrate in Microsatellite Unstable Colorectal Cancers and Frameshift Mutations: A Rationale for Personalized Immunotherapy. Cancer Research, 2015, 75, 3446-3455.	0.4	210
21	The immune landscape of human tumors. OncoImmunology, 2014, 3, e27456.	2.1	97
22	Immune-related gene signatures predict the outcome of neoadjuvant chemotherapy. OncoImmunology, 2014, 3, e27884.	2.1	74
23	Prognostic and Predictive Values of the Immunoscore in Patients with Rectal Cancer. Clinical Cancer Research, 2014, 20, 1891-1899.	3.2	298
24	Towards the introduction of the â€˜Immunoscoreâ€™ in the classification of malignant tumours. Journal of Pathology, 2014, 232, 199-209.	2.1	1,151
25	Spatiotemporal Dynamics of Intratumoral Immune Cells Reveal the Immune Landscape in Human Cancer. Immunity, 2013, 39, 782-795.	6.6	2,983
26	Histopathologic-Based Prognostic Factors of Colorectal Cancers Are Associated With the State of the Local Immune Reaction. Journal of Clinical Oncology, 2011, 29, 610-618.	0.8	864
27	The prognostic impact of anti-cancer immune response: a novel classification of cancer patients. Seminars in Immunopathology, 2011, 33, 335-340.	2.8	97
28	Biomolecular Network Reconstruction Identifies T-Cell Homing Factors Associated With Survival in Colorectal Cancer. Gastroenterology, 2010, 138, 1429-1440.	0.6	280
29	ClueGO: a Cytoscape plug-in to decipher functionally grouped gene ontology and pathway annotation networks. Bioinformatics, 2009, 25, 1091-1093.	1.8	5,348
30	Type, Density, and Location of Immune Cells Within Human Colorectal Tumors Predict Clinical Outcome. Science, 2006, 313, 1960-1964.	6.0	5,356
31	Effector Memory T Cells, Early Metastasis, and Survival in Colorectal Cancer. New England Journal of Medicine, 2005, 353, 2654-2666.	13.9	1,860