

# Bastian HÄchst

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

1,802  
citations

471509

17  
h-index

713466

21  
g-index

22  
all docs

22  
docs citations

22  
times ranked

3821  
citing authors

#	ARTICLE	IF	CITATIONS
1	Myeloid derived suppressor cells inhibit natural killer cells in patients with hepatocellular carcinoma via the Nkp30 receptor. <i>Hepatology</i> , 2009, 50, 799-807.	7.3	532
2	Functional classification of memory CD8+ T cells by CX3CR1 expression. <i>Nature Communications</i> , 2015, 6, 8306.	12.8	231
3	Regulatory myeloid cells paralyze T cells through cell-cell transfer of the metabolite methylglyoxal. <i>Nature Immunology</i> , 2020, 21, 555-566.	14.5	147
4	Kupffer Cell-Derived Tnf Triggers Cholangiocellular Tumorigenesis through JNK due to Chronic Mitochondrial Dysfunction and ROS. <i>Cancer Cell</i> , 2017, 31, 771-789.e6.	16.8	140
5	Low-dose Cyclophosphamide Treatment Impairs Regulatory T Cells and Unmasks AFP-specific CD4+ T-cell Responses in Patients With Advanced HCC. <i>Journal of Immunotherapy</i> , 2010, 33, 211-218.	2.4	122
6	Activated human hepatic stellate cells induce myeloid derived suppressor cells from peripheral blood monocytes in a CD44-dependent fashion. <i>Journal of Hepatology</i> , 2013, 59, 528-535.	3.7	117
7	Pancreatic Premalignant Lesions Secrete Tissue Inhibitor of Metalloproteinases-1, Which Activates Hepatic Stellate Cells Via CD63 Signaling to Create a Premetastatic Niche in the Liver. <i>Gastroenterology</i> , 2016, 151, 1011-1024.e7.	1.3	93
8	Myeloid-derived suppressor cells control B cell accumulation in the central nervous system during autoimmunity. <i>Nature Immunology</i> , 2018, 19, 1341-1351.	14.5	82
9	Liver-Primed Memory T Cells Generated under Noninflammatory Conditions Provide Anti-infectious Immunity. <i>Cell Reports</i> , 2013, 3, 779-795.	6.4	65
10	Liver sinusoidal endothelial cells contribute to CD8 T cell tolerance toward circulating carcinoembryonic antigen in mice. <i>Hepatology</i> , 2012, 56, 1924-1933.	7.3	49
11	Differential Induction of Ly6G and Ly6C Positive Myeloid Derived Suppressor Cells in Chronic Kidney and Liver Inflammation and Fibrosis. <i>PLoS ONE</i> , 2015, 10, e0119662.	2.5	43
12	Immune Responses in Hepatocellular Carcinoma. <i>Digestive Diseases</i> , 2010, 28, 150-154.	1.9	38
13	The induction of human myeloid derived suppressor cells through hepatic stellate cells is dose-dependently inhibited by the tyrosine kinase inhibitors nilotinib, dasatinib and sorafenib, but not sunitinib. <i>Cancer Immunology, Immunotherapy</i> , 2016, 65, 273-282.	4.2	37
14	Age-Related Gliosis Promotes Central Nervous System Lymphoma through CCL19-Mediated Tumor Cell Retention. <i>Cancer Cell</i> , 2019, 36, 250-267.e9.	16.8	25
15	Targeting myeloid derived suppressor cells with all-trans retinoic acid is highly time-dependent in therapeutic tumor vaccination. <i>Oncolmmunology</i> , 2017, 6, e1338995.	4.6	24
16	Spatiotemporally restricted arenavirus replication induces immune surveillance and type I interferon-dependent tumour regression. <i>Nature Communications</i> , 2017, 8, 14447.	12.8	22
17	Immunotherapy of hepatocellular carcinoma. <i>Expert Review of Gastroenterology and Hepatology</i> , 2010, 4, 345-353.	3.0	17
18	Antigen shedding into the circulation contributes to tumor immune escape. <i>Oncolmmunology</i> , 2012, 1, 1620-1622.	4.6	7

#	ARTICLE	IF	CITATIONS
19	Checkpoint Inhibition in Head and Neck Cancer: Immune Therapeutic Options, Limitations, and Beyond. <i>Orl</i> , 2017, 79, 24-33.	1.1	6
20	The NTPase/helicase domain of hepatitis C virus nonstructural protein 3 inhibits protein kinase C independently of its NTPase activity. <i>Cellular and Molecular Biology Letters</i> , 2013, 18, 447-58.	7.0	3
21	Impact of NKT Cells and LFA-1 on Liver Regeneration under Subseptic Conditions. <i>PLoS ONE</i> , 2016, 11, e0168001.	2.5	2
22	SAT-382-Crosstalk between liver NKT cells and liver sinusoidal endothelial cells. <i>Journal of Hepatology</i> , 2019, 70, e803.	3.7	0