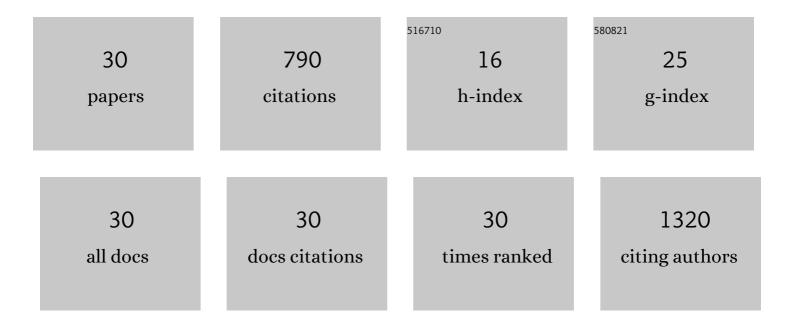
## Sebastian Klein

List of Publications by Year in descending order

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SEBASTIAN KIEIN

#	Article	IF	CITATIONS
1	Placental growth factor promotes tumour desmoplasia and treatment resistance in intrahepatic cholangiocarcinoma. Gut, 2022, 71, 185-193.	12.1	34
2	The E3 ligase COP1 promotes ERα signaling and suppresses EMT in breast cancer. Oncogene, 2022, 41, 173-190.	5.9	8
3	CD74-NRG1 Fusions Are Oncogenic <i>In Vivo</i> and Induce Therapeutically Tractable ERBB2:ERBB3 Heterodimerization. Molecular Cancer Therapeutics, 2022, 21, 821-830.	4.1	4
4	Deep Learning Predicts HPV Association in Oropharyngeal Squamous Cell Carcinomas and Identifies Patients with a Favorable Prognosis Using Regular H&E Stains. Clinical Cancer Research, 2021, 27, 1131-1138.	7.0	32
5	Tumor infiltrating lymphocyte clusters are associated with response to immune checkpoint inhibition in BRAF V600E/K mutated malignant melanomas. Scientific Reports, 2021, 11, 1834.	3.3	27
6	Data driven precision medicine: who is the driver?. Oncotarget, 2021, 12, 253-254.	1.8	1
7	Sex-specific prognostic effect of CD66b-positive tumor-infiltrating neutrophils (TANs) in gastric and esophageal adenocarcinoma. Gastric Cancer, 2021, 24, 1213-1226.	5.3	16
8	Cancer-specific immune evasion and substantial heterogeneity within cancer types provide evidence for personalized immunotherapy. Npj Precision Oncology, 2021, 5, 52.	5.4	24
9	Shifting Gears in Precision Oncology—Challenges and Opportunities of Integrative Data Analysis. Biomolecules, 2021, 11, 1310.	4.0	3
10	MAPK-pathway inhibition mediates inflammatory reprogramming and sensitizes tumors to targeted activation of innate immunity sensor RIG-I. Nature Communications, 2021, 12, 5505.	12.8	30
11	Machine Learning for Future Subtyping of the Tumor Microenvironment of Gastro-Esophageal Adenocarcinomas. Cancers, 2021, 13, 4919.	3.7	5
12	An Autochthonous Mouse Model of <i>Myd88</i> - and <i>BCL2</i> -Driven Diffuse Large B-cell Lymphoma Reveals Actionable Molecular Vulnerabilities. Blood Cancer Discovery, 2021, 2, 70-91.	5.0	21
13	Multiparametric Magnetic Resonance Imaging for Immediate Target Hit Assessment of CD13—Targeted Tissue Factor tTF-NGR in Advanced Malignant Disease. Cancers, 2021, 13, 5880.	3.7	4
14	Regorafenib combined with PD1 blockade increases CD8 T-cell infiltration by inducing CXCL10 expression in hepatocellular carcinoma. , 2020, 8, e001435.		87
15	Integrative Analysis of Pleomorphic Dermal Sarcomas Reveals Fibroblastic Differentiation and Susceptibility to Immunotherapy. Clinical Cancer Research, 2020, 26, 5638-5645.	7.0	21
16	Deep learning for sensitive detection of Helicobacter Pylori in gastric biopsies. BMC Gastroenterology, 2020, 20, 417.	2.0	23
17	Potential Circulating Biomarkers of Recurrence after Hepatic Resection or Liver Transplantation in Hepatocellular Carcinoma Patients. Cancers, 2020, 12, 1275.	3.7	19
18	The X-linked trichothiodystrophy-causing gene RNF113A links the spliceosome to cell survival upon DNA damage. Nature Communications, 2020, 11, 1270.	12.8	26

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19	Modulation of Transient Receptor Potential Channels 3 and 6 Regulates Osteoclast Function with Impact on Trabecular Bone Loss. Calcified Tissue International, 2020, 106, 655-664.	3.1	7
20	MYC paralog-dependent apoptotic priming orchestrates a spectrum of vulnerabilities in small cell lung cancer. Nature Communications, 2019, 10, 3485.	12.8	54
21	First report on two cases of pleomorphic dermal sarcoma successfully treated with immune checkpoint inhibitors. Oncolmmunology, 2019, 8, e1665977.	4.6	21
22	Immune-phenotyping of pleomorphic dermal sarcomas suggests this entity as a potential candidate for immunotherapy. Cancer Immunology, Immunotherapy, 2019, 68, 973-982.	4.2	21
23	LSD1 Inhibition Attenuates Tumor Growth by Disrupting PLK1 Mitotic Pathway. Molecular Cancer Research, 2019, 17, 1326-1337.	3.4	20
24	Case Report: A Cryptosporidium infection in a patient with relapsed T-lymphoblastic lymphoma undergoing allogeneic stem cell transplantation. European Journal of Haematology, 2018, 100, 383-385.	2.2	7
25	Overcoming EGFRG724S-mediated osimertinib resistance through unique binding characteristics of second-generation EGFR inhibitors. Nature Communications, 2018, 9, 4655.	12.8	107
26	Exclusive Phlebosclerosis of Submucosal Veins Leading to Ischemic Necrosis and Perforation of the Large Bowel: First European Case. Case Reports in Gastroenterology, 2018, 12, 137-142.	0.6	8
27	Combined VEGF and PD-L1 Blockade Displays Synergistic Treatment Effects in an Autochthonous Mouse Model of Small Cell Lung Cancer. Cancer Research, 2018, 78, 4270-4281.	0.9	117
28	Epigenomic profiling of non-small cell lung cancer xenografts uncover LRP12 DNA methylation as predictive biomarker for carboplatin resistance. Genome Medicine, 2018, 10, 55.	8.2	37
29	Autochthonous acute hepatitis E mimicking CMV infection. Clinics and Research in Hepatology and Gastroenterology, 2018, 42, e63-e65.	1.5	0
30	Integrated Histogenetic Analysis Reveals BAP1 -Mutated Epithelioid Mesothelioma in a Patient With Cancer of Unknown Primary. Journal of the National Comprehensive Cancer Network: JNCCN, 2018, 16, 677-682.	4.9	6