Sami Blom

List of Publications by Year
in descending order

13 papers	**714** citations	949033 **11** h-index	1336881 **12** g-index
13 all docs	**13** docs citations	**13** times ranked	**2041** citing authors

#	Article	IF	Citations
1	Capturing tumor complexity in vitro: Comparative analysis of 2D and 3D tumor models for drug discovery. Scientific Reports, 2016, 6, 28951.	1.6	192
2	Systems pathology by multiplexed immunohistochemistry and whole-slide digital image analysis. Scientific Reports, 2017, 7, 15580.	1.6	120
3	Capturing complex tumour biology in vitro: histological and molecular characterisation of precision cut slices. Scientific Reports, 2015, 5, 17187.	1.6	98
4	Immune cell contexture in the bone marrow tumor microenvironment impacts therapy response in CML. Leukemia, 2018, 32, 1643-1656.	3.3	75
5	Cell of Origin Links Histotype Spectrum to Immune Microenvironment Diversity in Non-small-Cell Lung Cancer Driven by Mutant Kras and Loss of Lkb1. Cell Reports, 2017, 18, 673-684.	2.9	47
6	Immune cell constitution in bone marrow microenvironment predicts outcome in adult ALL. Leukemia, 2019, 33, 1570-1582.	3.3	43
7	Immune profiles in acute myeloid leukemia bone marrow associate with patient age, T-cell receptor clonality, and survival. Blood Advances, 2020, 4, 274-286.	2.5	38
8	ITGB1-dependent upregulation of Caveolin-1 switches TGFβ signalling from tumour-suppressive to oncogenic in prostate cancer. Scientific Reports, 2018, 8, 2338.	1.6	29
9	Protocols and characterization data for 2D, 3D, and slice-based tumor models from the PREDECT project. Scientific Data, 2017, 4, 170170.	2.4	27
10	Fibroblast as a critical stromal cell type determining prognosis in prostate cancer. Prostate, 2019, 79, 1505-1513.	1.2	23
11	Combined epithelial marker analysis of tumour budding in stage II colorectal cancer. Journal of Pathology: Clinical Research, 2019, 5, 63-78.	1.3	20
12	Stromal FAP Expression is Associated with MRI Visibility and Patient Survival in Prostate Cancer. Cancer Research Communications, 2022, 2, 172-181.	0.7	2
13	Quantitative Multiplex Immunohistochemistry Identifies Immunosuppression in the AML Bone Marrow and NK-Cells As Prognostic Biomarker in Intermediate-Risk Patients. Blood, 2018, 132, 2774-2774.	0.6	0