Emmy W Verschuren

List of Publications by Year
in descending order

15 papers	288 citations	1305906 8 h-index	1113639 15 g-index
17 all docs	17 docs citations	17 times ranked	684 citing authors

#	Article	IF	Citations
1	Inactivation of AMPK Leads to Attenuation of Antigen Presentation and Immune Evasion in Lung Adenocarcinoma. Clinical Cancer Research, 2022, 28, 227-237.	3.2	11
2	<scp>SOX9</scp> has distinct roles in the formation and progression of different non‑small cell lung cancer histotypes. Journal of Pathology, 2021, 255, 16-29.	2.1	5
3	Functional diagnostics using fresh uncultured lung tumor cells to guide personalized treatments. Cell Reports Medicine, 2021, 2, 100373.	3.3	6
4	Oncogenic Ras Disrupts Epithelial Integrity by Activating the Transmembrane Serine Protease Hepsin. Cancer Research, 2021, 81, 1513-1527.	0.4	10
5	Receptor Tyrosine Kinase Signaling Networks Define Sensitivity to ERBB Inhibition and Stratify <i>Kras</i>-Mutant Lung Cancers. Molecular Cancer Therapeutics, 2019, 18, 1863-1874.	1.9	8
6	Spa-RQ: an Image Analysis Tool to Visualise and Quantify Spatial Phenotypes Applied to Non-Small Cell Lung Cancer. Scientific Reports, 2019, 9, 17613.	1.6	5
7	Spatial aspects of oncogenic signalling determine the response to combination therapy in slice explants from <i>Kras</i>‑driven lung tumours. Journal of Pathology, 2018, 245, 101-113.	2.1	19
8	More than a Tumor Suppressor: E-Cadherin Loss Drives Lung Cancer Metastasis. American Journal of Respiratory Cell and Molecular Biology, 2018, 59, 141-142.	1.4	7
9	Establishment and Analysis of Tumor Slice Explants As a Prerequisite for Diagnostic Testing. Journal of Visualized Experiments, 2018, , .	0.2	8
10	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
11	Protocols and characterization data for 2D, 3D, and slice-based tumor models from the PREDECT project. Scientific Data, 2017, 4, 170170.	2.4	27
12	Capturing complex tumour biology in vitro: histological and molecular characterisation of precision cut slices. Scientific Reports, 2015, 5, 17187.	1.6	98
13	Extendable blocking probe in reverse transcription for analysis of RNA variants with superior selectivity. Nucleic Acids Research, 2015, 43, e4-e4.	6.5	11
14	The putative tumor suppressor gene EphA3 fails to demonstrate a crucial role in murine lung tumorigenesis or morphogenesis. DMM Disease Models and Mechanisms, 2015, 8, 393-401.	1.2	9
15	A high-content cellular senescence screen identifies candidate tumor suppressors, including EPHA3. Cell Cycle, 2013, 12, 625-634.	1.3	16