

Emmy W Verschuren

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

288
citations

1305906

8
h-index

1113639

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17
all docs

17
docs citations

17
times ranked

684
citing authors

#	ARTICLE	IF	CITATIONS
1	Capturing complex tumour biology in vitro: histological and molecular characterisation of precision cut slices. <i>Scientific Reports</i> , 2015, 5, 17187.	1.6	98
2	Cell of Origin Links Histotype Spectrum to Immune Microenvironment Diversity in Non-small-Cell Lung Cancer Driven by Mutant <i>Kras</i> and Loss of <i>Lkb1</i> . <i>Cell Reports</i> , 2017, 18, 673-684.	2.9	47
3	Protocols and characterization data for 2D, 3D, and slice-based tumor models from the PREDECT project. <i>Scientific Data</i> , 2017, 4, 170170.	2.4	27
4	Spatial aspects of oncogenic signalling determine the response to combination therapy in slice explants from <i>Kras</i> -driven lung tumours. <i>Journal of Pathology</i> , 2018, 245, 101-113.	2.1	19
5	A high-content cellular senescence screen identifies candidate tumor suppressors, including <i>EPhA3</i> . <i>Cell Cycle</i> , 2013, 12, 625-634.	1.3	16
6	Extendable blocking probe in reverse transcription for analysis of RNA variants with superior selectivity. <i>Nucleic Acids Research</i> , 2015, 43, e4-e4.	6.5	11
7	Inactivation of AMPK Leads to Attenuation of Antigen Presentation and Immune Evasion in Lung Adenocarcinoma. <i>Clinical Cancer Research</i> , 2022, 28, 227-237.	3.2	11
8	Oncogenic Ras Disrupts Epithelial Integrity by Activating the Transmembrane Serine Protease Hepsin. <i>Cancer Research</i> , 2021, 81, 1513-1527.	0.4	10
9	The putative tumor suppressor gene <i>EphA3</i> fails to demonstrate a crucial role in murine lung tumorigenesis or morphogenesis. <i>DMM Disease Models and Mechanisms</i> , 2015, 8, 393-401.	1.2	9
10	Establishment and Analysis of Tumor Slice Explants As a Prerequisite for Diagnostic Testing. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	8
11	Receptor Tyrosine Kinase Signaling Networks Define Sensitivity to ERBB Inhibition and Stratify <i>Kras</i> -Mutant Lung Cancers. <i>Molecular Cancer Therapeutics</i> , 2019, 18, 1863-1874.	1.9	8
12	More than a Tumor Suppressor: E-Cadherin Loss Drives Lung Cancer Metastasis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2018, 59, 141-142.	1.4	7
13	Functional diagnostics using fresh uncultured lung tumor cells to guide personalized treatments. <i>Cell Reports Medicine</i> , 2021, 2, 100373.	3.3	6
14	Spa-RQ: an Image Analysis Tool to Visualise and Quantify Spatial Phenotypes Applied to Non-Small Cell Lung Cancer. <i>Scientific Reports</i> , 2019, 9, 17613.	1.6	5
15	<i>SOX9</i> has distinct roles in the formation and progression of different non-small cell lung cancer histotypes. <i>Journal of Pathology</i> , 2021, 255, 16-29.	2.1	5