

Michael Jendrusch

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8323090/publications.pdf>

Version: 2024-02-01

6
papers

213
citations

1684188

5
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

450
citing authors

#	ARTICLE	IF	CITATIONS
1	The shared frameshift mutation landscape of microsatellite-unstable cancers suggests immunoediting during tumor evolution. <i>Nature Communications</i> , 2020, 11, 4740.	12.8	78
2	Deep learning detects genetic alterations in cancer histology generated by adversarial networks. <i>Journal of Pathology</i> , 2021, 254, 70-79.	4.5	31
3	Spatially resolved electrical impedance methods for cell and particle characterization. <i>Electrophoresis</i> , 2020, 41, 65-80.	2.4	22
4	Leveraging implicit knowledge in neural networks for functional dissection and engineering of proteins. <i>Nature Machine Intelligence</i> , 2019, 1, 225-235.	16.0	18
5	Self-Learning Microfluidic Platform for Single-Cell Imaging and Classification in Flow. <i>Micromachines</i> , 2019, 10, 311.	2.9	13
6	THER-01. Precision brain tumor therapy by AAV-mediated oncogene editing. <i>Neuro-Oncology</i> , 2022, 24, i185-i186.	1.2	0