

Fredrik I Thege

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3268124/publications.pdf>

Version: 2024-02-01

8
papers

410
citations

1478505

6
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1720034

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9
all docs

9
docs citations

9
times ranked

836
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of Circulating Pancreas Epithelial Cells in Patients With Pancreatic Cystic Lesions. <i>Gastroenterology</i> , 2014, 146, 647-651.	1.3	191
2	Microfluidic immunocapture of circulating pancreatic cells using parallel EpCAM and MUC1 capture: characterization, optimization and downstream analysis. <i>Lab on A Chip</i> , 2014, 14, 1775-1784.	6.0	107
3	APOBEC3A drives deaminase domain-independent chromosomal instability to promote pancreatic cancer metastasis. <i>Nature Cancer</i> , 2021, 2, 1338-1356.	13.2	35
4	Automated electrorotation shows electrokinetic separation of pancreatic cancer cells is robust to acquired chemotherapy resistance, serum starvation, and EMT. <i>Biomicrofluidics</i> , 2016, 10, 064109.	2.4	30
5	Comparison and optimization of machine learning methods for automated classification of circulating tumor cells. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2016, 89, 922-931.	1.5	27
6	anti-EGFR capture mitigates EMT- and chemoresistance-associated heterogeneity in a resistance-profiling CTC platform. <i>Analytical Biochemistry</i> , 2019, 577, 26-33.	2.4	12
7	A Programmable <i>In Vivo</i> CRISPR Activation Model Elucidates the Oncogenic and Immunosuppressive Functions of MYC in Lung Adenocarcinoma. <i>Cancer Research</i> , 2022, 82, 2761-2776.	0.9	8
8	Acquired chemoresistance drives spatial heterogeneity, chemoprotection and collective migration in pancreatic tumor spheroids. <i>PLoS ONE</i> , 2022, 17, e0267882.	2.5	0