

Virginie Dangles-Marie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7585725/publications.pdf>

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14
papers

2,273
citations

687363

13
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

5517
citing authors

#	ARTICLE	IF	CITATIONS
1	Spherical Cancer Models in Tumor Biology. <i>Neoplasia</i> , 2015, 17, 1-15.	5.3	882
2	Interrogating open issues in cancer precision medicine with patient-derived xenografts. <i>Nature Reviews Cancer</i> , 2017, 17, 254-268.	28.4	527
3	Characterization of a Large Panel of Patient-Derived Tumor Xenografts Representing the Clinical Heterogeneity of Human Colorectal Cancer. <i>Clinical Cancer Research</i> , 2012, 18, 5314-5328.	7.0	311
4	Establishment of Human Colon Cancer Cell Lines from Fresh Tumors versus Xenografts: Comparison of Success Rate and Cell Line Features. <i>Cancer Research</i> , 2007, 67, 398-407.	0.9	158
5	Evaluating Patient-Derived Colorectal Cancer Xenografts as Preclinical Models by Comparison with Patient Clinical Data. <i>Cancer Research</i> , 2015, 75, 1560-1566.	0.9	117
6	In situ protein expression in tumour spheres: development of an immunostaining protocol for confocal microscopy. <i>BMC Cancer</i> , 2010, 10, 106.	2.6	67
7	Mutational analysis of anal cancers demonstrates frequent PIK3CA mutations associated with poor outcome after salvage abdominoperineal resection. <i>British Journal of Cancer</i> , 2016, 114, 1387-1394.	6.4	43
8	A three-dimensional tumor cell defect in activating autologous CTLs is associated with inefficient antigen presentation correlated with heat shock protein-70 down-regulation. <i>Cancer Research</i> , 2003, 63, 3682-7.	0.9	42
9	MISpherID: a knowledgebase and transparency tool for minimum information in spheroid identity. <i>Nature Methods</i> , 2021, 18, 1294-1303.	19.0	38
10	Longitudinal high-resolution imaging through a flexible intravital imaging window. <i>Science Advances</i> , 2021, 7, .	10.3	25
11	Exome sequencing reveals aberrant signalling pathways as hallmark of treatment-naive anal squamous cell carcinoma. <i>Oncotarget</i> , 2018, 9, 464-476.	1.8	23
12	Vasculature analysis of patient derived tumor xenografts using species-specific PCR assays: evidence of tumor endothelial cells and atypical VEGFA-VEGFR1/2 signalings. <i>BMC Cancer</i> , 2014, 14, 178.	2.6	21
13	Interaction between IGF2â€PI3K axis and cancerâ€associatedâ€fibroblasts promotes anal squamous carcinogenesis. <i>International Journal of Cancer</i> , 2019, 145, 1852-1859.	5.1	13
14	Spontaneous mouse lymphoma in patient-derived tumor xenografts: The importance of systematic analysis of xenografted human tumor tissues in preclinical efficacy trials. <i>Translational Oncology</i> , 2021, 14, 101133.	3.7	6