

Robert Jackson

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

451
citations

687363

13
h-index

752698

20
g-index

27
all docs

27
docs citations

27
times ranked

703
citing authors

#	ARTICLE	IF	CITATIONS
1	Coevolutionary Analysis Implicates Toll-Like Receptor 9 in Papillomavirus Restriction. <i>MBio</i> , 2022, 13, e0005422.	4.1	5
2	The Potentials and Pitfalls of a Human Cervical Organoid Model Including Langerhans Cells. <i>Viruses</i> , 2020, 12, 1375.	3.3	4
3	3D Oral and Cervical Tissue Models for Studying Papillomavirus Host-Pathogen Interactions. <i>Current Protocols in Microbiology</i> , 2020, 59, e129.	6.5	16
4	Vesicular trafficking permits evasion of cGAS/STING surveillance during initial human papillomavirus infection. <i>PLoS Pathogens</i> , 2020, 16, e1009028.	4.7	32
5	Epithelial stratification shapes infection dynamics. <i>PLoS Computational Biology</i> , 2019, 15, e1006646.	3.2	13
6	An epithelial organoid model with Langerhans cells for assessing virus-host interactions. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180288.	4.0	11
7	Pathogen-Host Analysis Tool (PHAT): an integrative platform to analyze next-generation sequencing data. <i>Bioinformatics</i> , 2019, 35, 2665-2667.	4.1	2
8	Synthetic siRNA targeting human papillomavirus 16 E6: a perspective on in vitro nanotherapeutic approaches. <i>Nanomedicine</i> , 2018, 13, 455-474.	3.3	10
9	Isolation of Biopsy-Derived, Human Cervical Keratinocytes Propagated as Monolayer and Organoid Cultures. <i>Scientific Reports</i> , 2018, 8, 17869.	3.3	17
10	Two common variants of human papillomavirus type 16 E6 differentially deregulate sugar metabolism and hypoxia signalling in permissive human keratinocytes. <i>Journal of General Virology</i> , 2017, 98, 2310-2319.	2.9	25
11	Community-randomised controlled trial embedded in the Anishinaabek Cervical Cancer Screening Study: human papillomavirus self-sampling versus Papanicolaou cytology. <i>BMJ Open</i> , 2016, 6, e011754.	1.9	28
12	Functional variants of human papillomavirus type 16 demonstrate host genome integration and transcriptional alterations corresponding to their unique cancer epidemiology. <i>BMC Genomics</i> , 2016, 17, 851.	2.8	34
13	The human papillomavirus 16 European-T350G E6 variant can immortalize but not transform keratinocytes in the absence of E7. <i>Virology</i> , 2015, 485, 274-282.	2.4	25
14	Tumourigenesis Driven by the Human Papillomavirus Type 16 Asian-American E6 Variant in a Three-Dimensional Keratinocyte Model. <i>PLoS ONE</i> , 2014, 9, e101540.	2.5	26
15	Hypoxia-inducible factor 1 and its role in viral carcinogenesis. <i>Virology</i> , 2014, 456-457, 370-383.	2.4	63
16	Influence of cell line and cell cycle phase on sonoporation transfection efficiency in cervical carcinoma cells under the same physical conditions. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2013, 60, 432-435.	3.0	17
17	Subcellular localization and quantitation of the human papillomavirus type 16 E6 oncoprotein through immunocytochemistry detection. <i>Virology</i> , 2013, 435, 425-432.	2.4	18
18	Toll-Like Receptor Transcriptome in the HPV-Positive Cervical Cancer Microenvironment. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-9.	3.3	61

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19	Sonoporation Delivery of Monoclonal Antibodies against Human Papillomavirus 16 E6 Restores p53 Expression in Transformed Cervical Keratinocytes. PLoS ONE, 2012, 7, e50730.	2.5	37