

Eric L Hastie

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

875
citations

759233

12
h-index

888059

17
g-index

20
all docs

20
docs citations

20
times ranked

1294
citing authors

#	ARTICLE	IF	CITATIONS
1	Adeno-Associated Virus at 50: A Golden Anniversary of Discovery, Research, and Gene Therapy Success—A Personal Perspective. <i>Human Gene Therapy</i> , 2015, 26, 257-265.	2.7	209
2	Adaptive F-Actin Polymerization and Localized ATP Production Drive Basement Membrane Invasion in the Absence of MMPs. <i>Developmental Cell</i> , 2019, 48, 313-328.e8.	7.0	110
3	Understanding and altering cell tropism of vesicular stomatitis virus. <i>Virus Research</i> , 2013, 176, 16-32.	2.2	98
4	Comprehensive Endogenous Tagging of Basement Membrane Components Reveals Dynamic Movement within the Matrix Scaffolding. <i>Developmental Cell</i> , 2020, 54, 60-74.e7.	7.0	95
5	A basement membrane discovery pipeline uncovers network complexity, regulators, and human disease associations. <i>Science Advances</i> , 2022, 8, eabn2265.	10.3	76
6	Cell Invasion In Vivo via Rapid Exocytosis of a Transient Lysosome-Derived Membrane Domain. <i>Developmental Cell</i> , 2017, 43, 403-417.e10.	7.0	67
7	Î±-Integrins dictate distinct modes of type IV collagen recruitment to basement membranes. <i>Journal of Cell Biology</i> , 2019, 218, 3098-3116.	5.2	49
8	Combining Oncolytic Virotherapy with p53 Tumor Suppressor Gene Therapy. <i>Molecular Therapy - Oncolytics</i> , 2017, 5, 20-40.	4.4	35
9	Novel biomarkers of resistance of pancreatic cancer cells to oncolytic vesicular stomatitis virus. <i>Oncotarget</i> , 2016, 7, 61601-61618.	1.8	32
10	A new front in cell invasion: The invadopodial membrane. <i>European Journal of Cell Biology</i> , 2016, 95, 441-448.	3.6	27
11	Oncolytic Vesicular Stomatitis Virus in an Immunocompetent Model of MUC1-Positive or MUC1-Null Pancreatic Ductal Adenocarcinoma. <i>Journal of Virology</i> , 2013, 87, 10283-10294.	3.4	21
12	Recombinant adeno-associated virus vectors in the treatment of rare diseases. <i>Expert Opinion on Orphan Drugs</i> , 2015, 3, 675-689.	0.8	20
13	Boundary cells restrict dystroglycan trafficking to control basement membrane sliding during tissue remodeling. <i>ELife</i> , 2016, 5, .	6.0	12
14	Detecting protein-protein interactions in vesicular stomatitis virus using a cytoplasmic yeast two hybrid system. <i>Journal of Virological Methods</i> , 2011, 173, 203-212.	2.1	9
15	A Scalable CURE Using a CRISPR/Cas9 Fluorescent Protein Knock-In Strategy in <i>Caenorhabditis elegans</i> . <i>Journal of Microbiology and Biology Education</i> , 2019, 20, 70.	1.0	8
16	A team-based learning model using clinical vignettes in an advanced undergraduate pre-health professional physiology course facilitated by medical students. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2022, 46, 246-250.	1.6	4
17	Endogenous expression of UNC-59/Septin in. <i>MicroPublication Biology</i> , 2019, 2019, .	0.1	1
18	Reply to Chong and Lee. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2022, 46, 366-366.	1.6	0