Eric L Hastie

List of Publications by Year
in descending order

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