

Timothy M Errington

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

7,090
citations

430442

18
h-index

360668

35
g-index

57
all docs

57
docs citations

57
times ranked

10654
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating the reproducibility of psychological science. <i>Science</i> , 2015, 349, aac4716.	6.0	4,926
2	Badges to Acknowledge Open Practices: A Simple, Low-Cost, Effective Method for Increasing Transparency. <i>PLoS Biology</i> , 2016, 14, e1002456.	2.6	424
3	An open investigation of the reproducibility of cancer biology research. <i>ELife</i> , 2014, 3, .	2.8	212
4	What is replication?. <i>PLoS Biology</i> , 2020, 18, e3000691.	2.6	194
5	Identification of the first specific inhibitor of p90 ribosomal S6 kinase (RSK) reveals an unexpected role for RSK in cancer cell proliferation. <i>Cancer Research</i> , 2005, 65, 1027-34.	0.4	177
6	Making sense of replications. <i>ELife</i> , 2017, 6, .	2.8	153
7	Challenges for assessing replicability in preclinical cancer biology. <i>ELife</i> , 2021, 10, .	2.8	136
8	Investigating the replicability of preclinical cancer biology. <i>ELife</i> , 2021, 10, .	2.8	121
9	Initial evidence of research quality of registered reports compared with the standard publishing model. <i>Nature Human Behaviour</i> , 2021, 5, 990-997.	6.2	96
10	Scientific Utopia III: Crowdsourcing Science. <i>Perspectives on Psychological Science</i> , 2019, 14, 711-733.	5.2	81
11	Extracellular Signal-Regulated Kinase 7, a Regulator of Hormone-Dependent Estrogen Receptor Destruction. <i>Molecular and Cellular Biology</i> , 2003, 23, 5979-5988.	1.1	58
12	Replication Study: <i>Fusobacterium nucleatum</i> infection is prevalent in human colorectal carcinoma. <i>ELife</i> , 2018, 7, .	2.8	56
13	Preregistering Qualitative Research: A Delphi Study. <i>International Journal of Qualitative Methods</i> , The, 2020, 19, 160940692097641.	1.3	46
14	Credibility of preprints: an interdisciplinary survey of researchers. <i>Royal Society Open Science</i> , 2020, 7, 201520.	1.1	33
15	Registered report: the microRNA miR-34a inhibits prostate cancer stem cells and metastasis by directly repressing CD44. <i>ELife</i> , 2015, 4, e06434.	2.8	29
16	Replication Study: Transcriptional amplification in tumor cells with elevated c-Myc. <i>ELife</i> , 2018, 7, .	2.8	28
17	Disease-Associated Human Telomerase RNA Variants Show Loss of Function for Telomere Synthesis without Dominant-Negative Interference. <i>Molecular and Cellular Biology</i> , 2008, 28, 6510-6520.	1.1	26
18	The best time to argue about what a replication means? Before you do it. <i>Nature</i> , 2020, 583, 518-520.	13.7	25

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19	Replication study: Melanoma exosomes educate bone marrow progenitor cells toward a pro-metastatic phenotype through MET. <i>ELife</i> , 2018, 7, .	2.8	22
20	Replication Study: The microRNA miR-34a inhibits prostate cancer stem cells and metastasis by directly repressing CD44. <i>ELife</i> , 2019, 8, .	2.8	19
21	A senataxin-associated exonuclease SAN1 is required for resistance to DNA interstrand cross-links. <i>Nature Communications</i> , 2018, 9, 2592.	5.8	18
22	Replication Study: Systematic identification of genomic markers of drug sensitivity in cancer cells. <i>ELife</i> , 2018, 7, .	2.8	17
23	Registered report: BET bromodomain inhibition as a therapeutic strategy to target c-Myc. <i>ELife</i> , 2015, 4, e07072.	2.8	17
24	Replication Study: Biomechanical remodeling of the microenvironment by stromal caveolin-1 favors tumor invasion and metastasis. <i>ELife</i> , 2019, 8, .	2.8	16
25	Experiments from unfinished Registered Reports in the Reproducibility Project: Cancer Biology. <i>ELife</i> , 2021, 10, .	2.8	16
26	A randomized trial of a lab-embedded discourse intervention to improve research ethics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 1389-1394.	3.3	13
27	Replication Study: Wnt activity defines colon cancer stem cells and is regulated by the microenvironment. <i>ELife</i> , 2019, 8, .	2.8	13
28	Registered report: Oncometabolite 2-hydroxyglutarate is a competitive inhibitor of α -ketoglutarate-dependent dioxygenases. <i>ELife</i> , 2015, 4, e07420.	2.8	11
29	Depletion of the Adaptor Protein NCK Increases UV-Induced p53 Phosphorylation and Promotes Apoptosis. <i>PLoS ONE</i> , 2013, 8, e76204.	1.1	10
30	Registered report: IDH mutation impairs histone demethylation and results in a block to cell differentiation. <i>ELife</i> , 2016, 5, e10860.	2.8	10
31	Replication Study: Intestinal inflammation targets cancer-inducing activity of the microbiota. <i>ELife</i> , 2018, 7, .	2.8	10
32	Registered report: Interactions between cancer stem cells and their niche govern metastatic colonization. <i>ELife</i> , 2015, 4, e06938.	2.8	9
33	Replication Study: A coding-independent function of gene and pseudogene mRNAs regulates tumour biology. <i>ELife</i> , 2020, 9, .	2.8	7
34	Replication Study: Coding-independent regulation of the tumor suppressor PTEN by competing endogenous mRNAs. <i>ELife</i> , 2020, 9, .	2.8	5
35	Registered report: Discovery and preclinical validation of drug indications using compendia of public gene expression data. <i>ELife</i> , 2015, 4, e06847.	2.8	3
36	A proposal to advance theory and promote collaboration in tropical biology by supporting replications. <i>Biotropica</i> , 2021, 53, 6-10.	0.8	0