

Amanda Capes-Davis

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,068
citations

687220

13
h-index

526166

27
g-index

28
all docs

28
docs citations

28
times ranked

1747
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of human gene research articles with wrongly identified nucleotide sequences. Life Science Alliance, 2022, 5, e202101203.	1.3	12
2	Cell line authentication: a necessity for reproducible biomedical research. EMBO Journal, 2022, 41, .	3.5	19
3	The thin ret(raction) line: biomedical journal responses to incorrect non-targeting nucleotide sequence reagents in human gene knockdown publications. Scientometrics, 2021, 126, 3513-3534.	1.6	11
4	Crossâ€%contamination meets misclassification: Awakening of <scp>CHP</scp>â€100 from sleeping beauty sleepâ€”A reviewed model for Ewing's sarcoma. International Journal of Cancer, 2021, 148, 2608-2613.	2.3	2
5	The Extensive and Expensive Impacts of HEP-2 [HeLa], Intestine 407 [HeLa], and Other False Cell Lines in Journal Publications. SLAS Discovery, 2021, 26, 1268-1279.	1.4	8
6	CLASTR: The Cellosaurus STR similarity search tool â€•A precious help for cell line authentication. International Journal of Cancer, 2020, 146, 1299-1306.	2.3	45
7	Flagging incorrect nucleotide sequence reagents in biomedical papers: To what extent does the leading publication format impede automatic error detection?. Scientometrics, 2020, 124, 1139-1156.	1.6	4
8	Cell Lines as Biological Models: Practical Steps for More Reliable Research. Chemical Research in Toxicology, 2019, 32, 1733-1736.	1.7	10
9	The Possibility of Systematic Research Fraud Targeting Under-Studied Human Genes: Causes, Consequences, and Potential Solutions. Biomarker Insights, 2019, 14, 117727191982916.	1.0	25
10	Incidences of problematic cell lines are lower in papers that use RRIDs to identify cell lines. ELife, 2019, 8, .	2.8	26
11	Authentication of M14 melanoma cell line proves misidentification of MDAâ€MBâ€435 breast cancer cell line. International Journal of Cancer, 2018, 142, 561-572.	2.3	37
12	Cell Line Detective Work. Advances in Molecular Pathology, 2018, 1, 229-238.	0.2	1
13	The need for a worldwide consensus for cell line authentication: Experience implementing a mandatory requirement at the International Journal of Cancer. PLoS Biology, 2017, 15, e2001438.	2.6	41
14	Is cell culture a risky business? Risk analysis based on scientist survey data. International Journal of Cancer, 2016, 138, 664-670.	2.3	7
15	Authenticate new xenograft models. Nature, 2016, 532, 313-313.	13.7	7
16	Authentication: A Standard Problem or a Problem of Standards?. PLoS Biology, 2016, 14, e1002477.	2.6	27
17	Cell line cross-contamination: WSU-CLL is a known derivative of REH and is unsuitable as a model for chronic lymphocytic leukaemia. Leukemia Research, 2014, 38, 999-1001.	0.4	7
18	Match criteria for human cell line authentication: Where do we draw the line?. International Journal of Cancer, 2013, 132, 2510-2519.	2.3	148

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19	Beware imposters: MA1, a novel MALT lymphoma cell line, is misidentified and corresponds to Pfeiffer, a diffuse large B-cell lymphoma cell line. <i>Genes Chromosomes and Cancer</i> , 2013, 52, 986-988.	1.5	5
20	Recommendation of short tandem repeat profiling for authenticating human cell lines, stem cells, and tissues. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2010, 46, 727-732.	0.7	103
21	Check your cultures! A list of cross-contaminated or misidentified cell lines. <i>International Journal of Cancer</i> , 2010, 127, 1-8.	2.3	404
22	Expression of doublecortin (DCX) and doublecortin-like kinase (DCLK) within the developing chick brain. <i>Developmental Dynamics</i> , 2005, 232, 457-467.	0.8	36
23	Transcriptional repression of the RET proto-oncogene by a mitogen activated protein kinase-dependent signalling pathway. <i>Gene</i> , 2002, 298, 9-19.	1.0	17
24	CROC-4: A Novel Brain Specific Transcriptional Activator of c-fos Expressed from Proliferation through to Maturation of Multiple Neuronal Cell Types. <i>Molecular and Cellular Neurosciences</i> , 2000, 16, 185-196.	1.0	24
25	Expression of doublecortin correlates with neuronal migration and pattern formation in diverse regions of the developing chick brain. <i>Journal of Neuroscience Research</i> , 1999, 55, 650-657.	1.3	33
26	Expression of doublecortin correlates with neuronal migration and pattern formation in diverse regions of the developing chick brain. <i>Journal of Neuroscience Research</i> , 1999, 55, 650-657.	1.3	2
27	Return of the native: deducing the normal function of the RET proto-oncogene. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 1999, 6, 61.	0.6	4