

# Marc T Avey

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

7,249  
citations

257101

24  
h-index

276539

41  
g-index

47  
all docs

47  
docs citations

47  
times ranked

9124  
citing authors

#	ARTICLE	IF	CITATIONS
1	A taxonomy and framework for identifying and developing actionable statements in guidelines suggests avoiding informal recommendations. <i>Journal of Clinical Epidemiology</i> , 2022, 141, 161-171.	2.4	19
2	Clinical relevance assessment of animal preclinical research (RAA) tool: development and explanation. <i>PeerJ</i> , 2021, 9, e10673.	0.9	8
3	Epidemiology and reporting characteristics of preclinical systematic reviews. <i>PLoS Biology</i> , 2021, 19, e3001177.	2.6	12
4	COVID-19 infection among international travellers: a prospective analysis. <i>BMJ Open</i> , 2021, 11, e050667.	0.8	11
5	Are all stem cells equal? Systematic review, evidence map, and meta-analyses of preclinical stem cell-based therapies for bronchopulmonary dysplasia. <i>Stem Cells Translational Medicine</i> , 2020, 9, 158-168.	1.6	30
6	The ARRIVE guidelines 2.0: Updated guidelines for reporting animal research. <i>BMC Veterinary Research</i> , 2020, 16, 242.	0.7	136
7	The ARRIVE guidelines 2.0: Updated guidelines for reporting animal research. <i>PLoS Biology</i> , 2020, 18, e3000410.	2.6	2,209
8	Reporting animal research: Explanation and elaboration for the ARRIVE guidelines 2.0. <i>PLoS Biology</i> , 2020, 18, e3000411.	2.6	1,069
9	The ARRIVE guidelines 2.0: updated guidelines for reporting animal research. <i>Journal of Physiology</i> , 2020, 598, 3793-3801.	1.3	177
10	The ARRIVE guidelines 2.0: Updated guidelines for reporting animal research. <i>Experimental Physiology</i> , 2020, 105, 1459-1466.	0.9	1,300
11	The ARRIVE guidelines 2.0: Updated guidelines for reporting animal research*. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020, 40, 1769-1777.	2.4	546
12	The ARRIVE guidelines 2.0: Updated guidelines for reporting animal research. <i>British Journal of Pharmacology</i> , 2020, 177, 3617-3624.	2.7	326
13	When to replicate systematic reviews of interventions: consensus checklist. <i>BMJ</i> , 2020, 370, m2864.	3.0	58
14	PROTOCOL: When and how to replicate systematic reviews. <i>Campbell Systematic Reviews</i> , 2020, 16, e1087.	1.2	4
15	The ARRIVE guidelines 2.0: updated guidelines for reporting animal researchThe ARRIVE guidelines 2.0: updated guidelines for reporting animal research. <i>BMJ Open Science</i> , 2020, 44, e100115.	0.8	114
16	Reporting preclinical anesthesia study (REPEAT): Evaluating the quality of reporting in the preclinical anesthesiology literature. <i>PLoS ONE</i> , 2019, 14, e0215221.	1.1	7
17	Recommendation on screening adults for asymptomatic thyroid dysfunction in primary care. <i>Cmaj</i> , 2019, 191, E1274-E1280.	0.9	21
18	Screening for thyroid dysfunction and treatment of screen-detected thyroid dysfunction in asymptomatic, community-dwelling adults: a systematic review. <i>Systematic Reviews</i> , 2019, 8, 260.	2.5	12

#	ARTICLE	IF	CITATIONS
19	Identifying stroke therapeutics from preclinical models: A protocol for a novel application of network meta-analysis. <i>F1000Research</i> , 2019, 8, 11.	0.8	7
20	Improving animal research reporting standards. <i>EMBO Reports</i> , 2018, 19, .	2.0	37
21	Risk of sexual transmission of human immunodeficiency virus with antiretroviral therapy, suppressed viral load and condom use: a systematic review. <i>Cmaj</i> , 2018, 190, E1350-E1360.	0.9	75
22	Revision of the ARRIVE guidelines: rationale and scope. <i>BMJ Open Science</i> , 2018, 2, e000002.	0.8	36
23	Mesenchymal Stromal Cell Therapy in Bronchopulmonary Dysplasia: Systematic Review and Meta-Analysis of Preclinical Studies. <i>Stem Cells Translational Medicine</i> , 2017, 6, 2079-2093.	1.6	113
24	Letter to the editor - round table unites to tackle culture change in an effort to improve animal research reporting. <i>BMC Veterinary Research</i> , 2017, 13, 314.	0.7	3
25	Stop this waste of people, animals and money. <i>Nature</i> , 2017, 549, 23-25.	13.7	191
26	Acquired Factor XIII Inhibitor in Hospitalized and Perioperative Patients: A Systematic Review of Case Reports and Case Series. <i>Transfusion Medicine Reviews</i> , 2016, 30, 123-131.	0.9	21
27	Efficacy of Mesenchymal Stromal Cell Therapy for Acute Lung Injury in Preclinical Animal Models: A Systematic Review. <i>PLoS ONE</i> , 2016, 11, e0147170.	1.1	108
28	Pedagogical Merit Review of Animal Use for Education in Canada. <i>PLoS ONE</i> , 2016, 11, e0158002.	1.1	1
29	The Devil Is in the Details: Incomplete Reporting in Preclinical Animal Research. <i>PLoS ONE</i> , 2016, 11, e0166733.	1.1	96
30	The use of systematic reviews and reporting guidelines to advance the implementation of the 3Rs. <i>Journal of the American Association for Laboratory Animal Science</i> , 2015, 54, 153-62.	0.6	19
31	ZENK Activation in the Nidopallium of Black-Capped Chickadees in Response to Both Conspecific and Heterospecific Calls. <i>PLoS ONE</i> , 2014, 9, e100927.	1.1	21
32	The Usefulness of Systematic Reviews of Animal Experiments for the Design of Preclinical and Clinical Studies. <i>ILAR Journal</i> , 2014, 55, 427-437.	1.8	124
33	Efficacy and safety of mesenchymal stromal cells in preclinical models of acute lung injury: a systematic review protocol. <i>Systematic Reviews</i> , 2014, 3, 48.	2.5	32
34	Habitat Quality Affects Early Physiology and Subsequent Neuromotor Development of Juvenile Black-Capped Chickadees. <i>PLoS ONE</i> , 2013, 8, e71852.	1.1	15
35	Black-capped chickadees <i>Poecile atricapillus</i> sing at higher pitches with elevated anthropogenic noise, but not with decreasing canopy cover. <i>Journal of Avian Biology</i> , 2012, 43, 325-332.	0.6	27
36	Seasonal variation of vocal behaviour in a temperate songbird: Assessing the effects of laboratory housing on wild-caught, seasonally breeding birds. <i>Behavioural Processes</i> , 2011, 88, 177-183.	0.5	9

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37	Neural Correlates of Threat Perception: Neural Equivalence of Conspecific and Heterospecific Mobbing Calls Is Learned. PLoS ONE, 2011, 6, e23844.	1.1	36
38	Seasonal and diurnal patterns of black-capped chickadee ( <i>Poecile atricapillus</i> ) vocal production. Behavioural Processes, 2008, 77, 149-155.	0.5	26
39	Differential effects of vocalization type, singer and listener on ZENK immediate early gene response in black-capped chickadees ( <i>Poecile atricapillus</i> ). Behavioural Brain Research, 2008, 188, 201-208.	1.2	36
40	Immediate early gene expression following exposure to acoustic and visual components of courtship in zebra finches. Behavioural Brain Research, 2005, 165, 247-253.	1.2	67
41	When and how to replicate systematic reviews. The Cochrane Library, 0, , .	1.5	4