

Sarah L Milton

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

1,313
citations

377584

21
h-index

425179

34
g-index

55
all docs

55
docs citations

55
times ranked

1570
citing authors

#	ARTICLE	IF	CITATIONS
1	Feeling the clunk: Managing and attributing uncertainty in screening for developmental dysplasia of the hip in infancy. <i>SSM Qualitative Research in Health</i> , 2022, 2, 100040.	0.6	0
2	Intersectional Inequalities and Intimate Relationships: Dating, Class and "Race/Ethnicity" among Divorced Women in the "Second Phase" of Life. <i>Sociology</i> , 2021, 55, 163-178.	1.7	7
3	Understanding physician behaviour in the 6-8 weeks hip check in primary care: a qualitative study using the COM-B. <i>BMJ Open</i> , 2021, 11, e044114.	0.8	2
4	Differential Responses of Methionine Sulfoxide Reductases A and B to Anoxia and Oxidative Stress in the Freshwater Turtle <i>Trachemys scripta</i> . <i>Metabolites</i> , 2021, 11, 458.	1.3	1
5	Unruly bodies: resistance, (in)action and hysteresis in a public health intervention. <i>Social Theory and Health</i> , 2021, 19, 263-281.	1.0	4
6	Identifying Sex of Neonate Turtles with Temperature-dependent Sex Determination via Small Blood Samples. <i>Scientific Reports</i> , 2020, 10, 5012.	1.6	32
7	Induction of foxo3a protects turtle neurons against oxidative stress. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2020, 243, 110671.	0.8	12
8	Parents' expectations and experiences of the 6-week baby check: a qualitative study in primary care. <i>BJGP Open</i> , 2020, 4, bjgpopen20X101110.	0.9	4
9	NO/cGMP/PKG activation protects <i>Drosophila</i> cells subjected to hypoxic stress. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2019, 223, 106-114.	1.3	9
10	Growing old in New Towns: A call for research on health and ageing in planned urban environments. <i>Health and Place</i> , 2019, 58, 102166.	1.5	5
11	Embryonic mortality in green (<i>Chelonia mydas</i>) and loggerhead (<i>Caretta caretta</i>) sea turtle nests increases with cumulative exposure to elevated temperatures. <i>Journal of Experimental Marine Biology and Ecology</i> , 2019, 518, 151180.	0.7	27
12	Immune function in <i>Trachemys scripta</i> following exposure to a predominant brevetoxin congener, PbTx-3, as a model for potential health impacts for sea turtles naturally exposed to brevetoxins. <i>Ecotoxicology</i> , 2019, 28, 1085-1104.	1.1	20
13	Methionine sulfoxide reductase (Msr) dysfunction in human brain disease. <i>Free Radical Research</i> , 2019, 53, 1144-1154.	1.5	17
14	Down the local: A qualitative case study of daytime drinking spaces in the London Borough of Islington. <i>International Journal of Drug Policy</i> , 2018, 52, 1-8.	1.6	9
15	Hydric environmental effects on turtle development and sex ratio. <i>Zoology</i> , 2018, 126, 89-97.	0.6	27
16	Small Non-coding RNA Expression and Vertebrate Anoxia Tolerance. <i>Frontiers in Genetics</i> , 2018, 9, 230.	1.1	27
17	Introduction: Entangling Ethnography and Health. , 2018, , 1-17.		2
18	Temporality and the Intersections Between Ageing, Gender and Being Well: Reflections from an Ethnographic Study in Salsa Classes. , 2018, , 141-157.		1

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19	A model of how targeted and universal welfare entitlements impact on material, psycho-social and structural determinants of health in older adults. <i>Social Science and Medicine</i> , 2017, 187, 20-28.	1.8	12
20	“Becoming more of myself”: Safe sensuality, salsa and ageing. <i>European Journal of Women's Studies</i> , 2017, 24, 143-157.	0.9	8
21	Tissue uptake, distribution and excretion of brevetoxin-3 after oral and intratracheal exposure in the freshwater turtle <i>Trachemys scripta</i> and the diamondback terrapin <i>Malaclemys terrapin</i> . <i>Aquatic Toxicology</i> , 2017, 187, 29-37.	1.9	9
22	The effects of extended crawling on the physiology and swim performance of loggerhead and green sea turtle hatchlings. <i>Journal of Experimental Biology</i> , 2017, 221, .	0.8	9
23	Lessons from nature: signalling cascades associated with vertebrate brain anoxic survival. <i>Experimental Physiology</i> , 2016, 101, 1185-1190.	0.9	8
24	Characterization of brevetoxin (PbTx-3) exposure in neurons of the anoxia-tolerant freshwater turtle (<i>Trachemys scripta</i>). <i>Aquatic Toxicology</i> , 2016, 180, 115-122.	1.9	14
25	Mid-incubation relocation and embryonic survival in loggerhead sea turtle eggs. <i>Journal of Wildlife Management</i> , 2016, 80, 430-437.	0.7	12
26	A qualitative geographical information systems approach to explore how older people over 70 years interact with and define their neighbourhood environment. <i>Health and Place</i> , 2015, 36, 127-133.	1.5	35
27	Trading quality for relevance: non-health decision-makers' use of evidence on the social determinants of health. <i>BMJ Open</i> , 2015, 5, e007053-e007053.	0.8	45
28	Multifactorial processes to slowing the biological clock: Insights from a comparative approach. <i>Experimental Gerontology</i> , 2015, 71, 27-37.	1.2	10
29	Understanding welfare conditionality in the context of a generational habitus: A qualitative study of older citizens in England. <i>Journal of Aging Studies</i> , 2015, 34, 113-122.	0.7	9
30	Upregulation of Hsp72 mediates anoxia/reoxygenation neuroprotection in the freshwater turtle via modulation of ROS. <i>Brain Research</i> , 2014, 1582, 247-256.	1.1	17
31	No oxygen? No problem! Intrinsic brain tolerance to hypoxia in vertebrates. <i>Journal of Experimental Biology</i> , 2014, 217, 1024-1039.	0.8	128
32	Alleviating brain stress: what alternative animal models have revealed about therapeutic targets for hypoxia and anoxia. <i>Future Neurology</i> , 2013, 8, 287-301.	0.9	11
33	A cGMP-dependent protein kinase (PKG) controls synaptic transmission tolerance to acute oxidative stress at the <i>Drosophila</i> larval neuromuscular junction. <i>Journal of Neurophysiology</i> , 2013, 109, 649-658.	0.9	22
34	RNAi-Mediated Gene Silencing in a Gonad Organ Culture to Study Sex Determination Mechanisms in Sea Turtle. <i>Genes</i> , 2013, 4, 293-305.	1.0	17
35	Perceptions of tap water temperatures, scald risk and prevention among parents and older people in social housing: A qualitative study. <i>Burns</i> , 2012, 38, 585-590.	1.1	14
36	Neuroprotective Signaling Pathways are Modulated by Adenosine in the Anoxia Tolerant Turtle. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2011, 31, 467-475.	2.4	33

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37	Post-transcriptional gene silencing by RNA interference in non-mammalian vertebrate systems: Where do we stand?. <i>Mutation Research - Reviews in Mutation Research</i> , 2011, 728, 158-171.	2.4	26
38	Modulation of stress proteins and apoptotic regulators in the anoxia tolerant turtle brain. <i>Journal of Neurochemistry</i> , 2009, 109, 1413-1426.	2.1	49
39	Role of neuroglobin in regulating reactive oxygen species in the brain of the anoxia-tolerant turtle <i>Trachemys scripta</i> . <i>Journal of Neurochemistry</i> , 2009, 110, 603-612.	2.1	30
40	Preliminary evidence of neuronal regeneration in the anoxia tolerant vertebrate brain. <i>Experimental Neurology</i> , 2009, 215, 401-403.	2.0	10
41	Adenosine Modulates ERK1/2, PI3K/Akt, and p38MAPK Activation in the Brain of the Anoxia-Tolerant Turtle <i>Trachemys Scripta</i> . <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2008, 28, 1469-1477.	2.4	21
42	Effect of anoxia on the electroretinogram of three anoxia-tolerant vertebrates. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2008, 150, 395-403.	0.8	20
43	Suppression of reactive oxygen species production enhances neuronal survival in vitro and in vivo in the anoxia-tolerant turtle <i>Trachemys scripta</i> . <i>Journal of Neurochemistry</i> , 2007, 101, 993-1001.	2.1	71
44	Beyond anoxia: The physiology of metabolic downregulation and recovery in the anoxia-tolerant turtle. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2007, 147, 277-290.	0.8	76
45	Gene transcription of neuroglobin is upregulated by hypoxia and anoxia in the brain of the anoxia-tolerant turtle <i>Trachemys scripta</i> . <i>Journal of Biomedical Science</i> , 2006, 13, 509-514.	2.6	41
46	Adenosine and ATP-sensitive potassium channels modulate dopamine release in the anoxic turtle (<i>Trachemys scripta</i>) striatum. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2005, 289, R77-R83.	0.9	21
47	Negotiating brain anoxia survival in the turtle. <i>Journal of Experimental Biology</i> , 2004, 207, 3141-3147.	0.8	96
48	The Upregulation of Cognate and Inducible Heat Shock Proteins in the Anoxic Turtle Brain. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2004, 24, 826-828.	2.4	58
49	Is turtle longevity linked to enhanced mechanisms for surviving brain anoxia and reoxygenation?. <i>Experimental Gerontology</i> , 2003, 38, 797-800.	1.2	38
50	Slow death in the leopard frog <i>Rana pipiens</i> : neurotransmitters and anoxia tolerance. <i>Journal of Experimental Biology</i> , 2003, 206, 4021-4028.	0.8	26
51	Gene transcription of brain voltage-gated potassium channels is reversibly regulated by oxygen supply. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2003, 285, R1317-R1321.	0.9	26
52	Mechanisms for maintaining extracellular glutamate levels in the anoxic turtle striatum. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2002, 282, R1317-R1323.	0.9	53
53	Low Extracellular Dopamine Levels Are Maintained in the Anoxic Turtle (<i>Trachemys scripta</i>) Striatum. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1998, 18, 803-807.	2.4	31
54	Reclaiming the Second Phase of Life? Intersectionality, Empowerment and Respectability in Midlife Romance. <i>Sociological Research Online</i> , 0, , 136078042097469.	0.7	0