

Elizabeth A Simpson

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

2,161
citations

331538

21
h-index

233338

45
g-index

61
all docs

61
docs citations

61
times ranked

2463
citing authors

#	ARTICLE	IF	CITATIONS
1	Empathy: Gender effects in brain and behavior. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 46, 604-627.	2.9	641
2	Quantifying Sources of Variability in Infancy Research Using the Infant-Directed-Speech Preference. <i>Advances in Methods and Practices in Psychological Science</i> , 2020, 3, 24-52.	5.4	124
3	Inhaled oxytocin increases positive social behaviors in newborn macaques. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 6922-6927.	3.3	107
4	The mirror neuron system as revealed through neonatal imitation: presence from birth, predictive power and evidence of plasticity. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2014, 369, 20130289.	1.8	105
5	Mirror neurons through the lens of epigenetics. <i>Trends in Cognitive Sciences</i> , 2013, 17, 450-457.	4.0	93
6	Relations between infants' emerging reach-grasp competence and event-related desynchronization in <scp>EEG</scp>. <i>Developmental Science</i> , 2016, 19, 50-62.	1.3	79
7	Infants Experience Perceptual Narrowing for Nonprimate Faces. <i>Infancy</i> , 2011, 16, 318-328.	0.9	76
8	Listen up! Processing of intensity change differs for vocal and nonvocal sounds. <i>Brain Research</i> , 2007, 1176, 103-112.	1.1	72
9	Re-examination of Oostenbroek et al. (2016): evidence for neonatal imitation of tongue protrusion. <i>Developmental Science</i> , 2018, 21, e12609.	1.3	67
10	Early Social Experience Affects Neural Activity to Affiliative Facial Gestures in Newborn Nonhuman Primates. <i>Developmental Neuroscience</i> , 2015, 37, 243-252.	1.0	49
11	Neonatal imitation and early social experience predict gaze following abilities in infant monkeys. <i>Scientific Reports</i> , 2016, 6, 20233.	1.6	49
12	Early rearing history influences oxytocin receptor epigenetic regulation in rhesus macaques. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 11769-11774.	3.3	49
13	Neonatal imitation predicts how infants engage with faces. <i>Developmental Science</i> , 2014, 17, 833-840.	1.3	47
14	Neonatal face-to-face interactions promote later social behaviour in infant rhesus monkeys. <i>Nature Communications</i> , 2016, 7, 11940.	5.8	45
15	Experience-independent sex differences in newborn macaques: Females are more social than males. <i>Scientific Reports</i> , 2016, 6, 19669.	1.6	45
16	Acute oxytocin improves memory and gaze following in male but not female nursery-reared infant macaques. <i>Psychopharmacology</i> , 2017, 234, 497-506.	1.5	32
17	Handling newborn monkeys alters later exploratory, cognitive, and social behaviors. <i>Developmental Cognitive Neuroscience</i> , 2019, 35, 12-19.	1.9	31
18	Preference for facial averageness: Evidence for a common mechanism in human and macaque infants. <i>Scientific Reports</i> , 2017, 7, 46303.	1.6	25

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19	Prolonged Auditory Brainstem Response in Universal Hearing Screening of Newborns with Autism Spectrum Disorder. <i>Autism Research</i> , 2021, 14, 46-52.	2.1	24
20	Look Here! The Development of Attentional Orienting to Symbolic Cues. <i>Journal of Cognition and Development</i> , 2013, 14, 229-249.	0.6	23
21	Face Detection and the Development of Own-Species Bias in Infant Macaques. <i>Child Development</i> , 2017, 88, 103-113.	1.7	23
22	Visual attention during neonatal imitation in newborn macaque monkeys. <i>Developmental Psychobiology</i> , 2014, 56, 864-870.	0.9	22
23	Neonatal imitation predicts infant rhesus macaque (<i>Macaca mulatta</i>) social and anxiety-related behaviours at one year. <i>Scientific Reports</i> , 2016, 6, 34997.	1.6	21
24	Sensitivity to First-Order Relations of Facial Elements in Infant Rhesus Macaques. <i>Infant and Child Development</i> , 2013, 22, 320-330.	0.9	19
25	Face detection in infants and adults: Effects of orientation and color. <i>Journal of Experimental Child Psychology</i> , 2019, 186, 17-32.	0.7	18
26	Lipsmacking Imitation Skill in Newborn Macaques Is Predictive of Social Partner Discrimination. <i>PLoS ONE</i> , 2013, 8, e82921.	1.1	17
27	Visual Search Efficiency Is Greater for Human Faces Compared to Animal Faces. <i>Experimental Psychology</i> , 2014, 61, 439-456.	0.3	17
28	Improving the generalizability of infant psychological research: The ManyBabies model. <i>Behavioral and Brain Sciences</i> , 2022, 45, e35.	0.4	17
29	Evolutionary Relevance and Experience Contribute to Face Discrimination in Infant Macaques (<i>Macaca</i>) Tj ETQq1 1 0,784314,rgBT /Over	0.6	16
30	Efficient human face detection in infancy. <i>Developmental Psychobiology</i> , 2016, 58, 129-136.	0.9	16
31	Visual preferences for direct-gaze faces in infant macaques (<i>Macaca mulatta</i>) with limited face exposure. <i>Developmental Psychobiology</i> , 2019, 61, 228-238.	0.9	16
32	Face detection in 2- to 6-month-old infants is influenced by gaze direction and species. <i>Developmental Science</i> , 2020, 23, e12902.	1.3	16
33	The development of facial identity discrimination through learned attention. <i>Developmental Psychobiology</i> , 2014, 56, 1083-1101.	0.9	13
34	Finding faces among faces: human faces are located more quickly and accurately than other primate and mammal faces. <i>Attention, Perception, and Psychophysics</i> , 2014, 76, 2175-2183.	0.7	13
35	EEG beta desynchronization during hand goal-directed action observation in newborn monkeys and its relation to the emergence of hand motor skills. <i>Developmental Cognitive Neuroscience</i> , 2018, 30, 142-149.	1.9	13
36	Social touch alters newborn monkey behavior. , 2019, 57, 101368.		13

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37	Interindividual differences in neonatal sociality and emotionality predict juvenile social status in rhesus monkeys. <i>Developmental Science</i> , 2019, 22, e12749.	1.3	12
38	Eliciting imitation in early infancy. <i>Developmental Science</i> , 2019, 22, e12738.	1.3	11
39	Infant rhesus macaque (<i>Macaca mulatta</i>) personality and subjective well-being. <i>PLoS ONE</i> , 2019, 14, e0226747.	1.1	10
40	Newborn Auditory Brainstem Responses in Children with Developmental Disabilities. <i>Journal of Autism and Developmental Disorders</i> , 2021, , 1.	1.7	10
41	Development of space perception in relation to the maturation of the motor system in infant rhesus macaques (<i>Macaca mulatta</i>). <i>Neuropsychologia</i> , 2015, 70, 429-441.	0.7	9
42	Who's my little monkey? Effects of infant-directed speech on visual retention in infant rhesus macaques. <i>Developmental Science</i> , 2018, 21, e12519.	1.3	9
43	Testing the arousal hypothesis of neonatal imitation in infant rhesus macaques. <i>PLoS ONE</i> , 2017, 12, e0178864.	1.1	8
44	Mirror neurons are central for a second-person neuroscience: Insights from developmental studies. <i>Behavioral and Brain Sciences</i> , 2013, 36, 438-438.	0.4	7
45	Neonatal imitation and an epigenetic account of mirror neuron development. <i>Behavioral and Brain Sciences</i> , 2014, 37, 220-220.	0.4	6
46	Animal studies help clarify misunderstandings about neonatal imitation. <i>Behavioral and Brain Sciences</i> , 2017, 40, e400.	0.4	6
47	Neonatal imitation and its sensorimotor mechanism. , 2015, , 296-314.		5
48	Superior Detection of Faces in Male Infants at 2 Months. <i>Child Development</i> , 2021, 92, e621-e634.	1.7	4
49	Can we really leave gender out of it? Individual differences and the Simulation of Smiles model. <i>Behavioral and Brain Sciences</i> , 2010, 33, 459-460.	0.4	3
50	Human and monkey infant attention to dynamic social and nonsocial stimuli. <i>Developmental Psychobiology</i> , 2020, 62, 841-857.	0.9	3
51	General and own-species attentional face biases. <i>Attention, Perception, and Psychophysics</i> , 2021, 83, 187-198.	0.7	3
52	Super-expressive voices: Music to my ears?. <i>Behavioral and Brain Sciences</i> , 2008, 31, 596-597.	0.4	1
53	Understanding emotions in primates: in honor of Darwin's 200th birthday. <i>American Journal of Primatology</i> , 2011, 73, 503-506.	0.8	1
54	Mirror Neurons. , 2021, , 5125-5130.		0

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55	Mirror Neurons. , 2016, , 1-7.		0
56	Infant rhesus macaque (Macaca mulatta) personality and subjective well-being. , 2019, 14, e0226747.		0
57	Infant rhesus macaque (Macaca mulatta) personality and subjective well-being. , 2019, 14, e0226747.		0
58	Infant rhesus macaque (Macaca mulatta) personality and subjective well-being. , 2019, 14, e0226747.		0
59	Infant rhesus macaque (Macaca mulatta) personality and subjective well-being. , 2019, 14, e0226747.		0
60	Infant rhesus macaque (Macaca mulatta) personality and subjective well-being. , 2019, 14, e0226747.		0
61	Infant rhesus macaque (Macaca mulatta) personality and subjective well-being. , 2019, 14, e0226747.		0