

Elizabeth Hampson

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

5,131
citations

185998

28
h-index

223531

46
g-index

49
all docs

49
docs citations

49
times ranked

4146
citing authors

#	ARTICLE	IF	CITATIONS
1	Strategies and Methods for Research on Sex Differences in Brain and Behavior. <i>Endocrinology</i> , 2005, 146, 1650-1673.	1.4	679
2	Variations in sex-related cognitive abilities across the menstrual cycle. <i>Brain and Cognition</i> , 1990, 14, 26-43.	0.8	541
3	Estrogen-related variations in human spatial and articulatory-motor skills. <i>Psychoneuroendocrinology</i> , 1990, 15, 97-111.	1.3	497
4	Navigation in a "Virtual" Maze: Sex Differences and Correlation With Psychometric Measures of Spatial Ability in Humans. <i>Evolution and Human Behavior</i> , 1998, 19, 73-87.	1.4	424
5	Reciprocal effects of hormonal fluctuations on human motor and perceptual-spatial skills.. <i>Behavioral Neuroscience</i> , 1988, 102, 456-459.	0.6	403
6	A female advantage in the recognition of emotional facial expressions: test of an evolutionary hypothesis. <i>Evolution and Human Behavior</i> , 2006, 27, 401-416.	1.4	289
7	Salivary testosterone and self-report aggressive and pro-social personality characteristics in men and women. <i>Aggressive Behavior</i> , 1996, 22, 321-331.	1.5	219
8	A Beneficial Effect of Estrogen on Working Memory in Postmenopausal Women Taking Hormone Replacement Therapy. <i>Hormones and Behavior</i> , 2000, 38, 262-276.	1.0	219
9	Individual differences in cognitive abilities and brain organization: I. Sex and handedness differences in ability.. <i>Canadian Journal of Psychology</i> , 1983, 37, 144-192.	0.8	200
10	A Sex Difference on a Novel Spatial Working Memory Task in Humans. <i>Brain and Cognition</i> , 2001, 47, 470-493.	0.8	165
11	Spatial reasoning in children with congenital adrenal hyperplasia due to 21 α -hydroxylase deficiency. <i>Developmental Neuropsychology</i> , 1998, 14, 299-320.	1.0	154
12	Why estrogens matter for behavior and brain health. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 76, 363-379.	2.9	123
13	On the Relation Between 2D:4D and Sex-Dimorphic Personality Traits. <i>Archives of Sexual Behavior</i> , 2008, 37, 133-144.	1.2	120
14	Estradiol concentrations and working memory performance in women of reproductive age. <i>Psychoneuroendocrinology</i> , 2013, 38, 2897-2904.	1.3	86
15	A biosocial model of entrepreneurship: the combined effects of nurture and nature. <i>Journal of Organizational Behavior</i> , 2007, 28, 451-466.	2.9	85
16	A brief guide to the menstrual cycle and oral contraceptive use for researchers in behavioral endocrinology. <i>Hormones and Behavior</i> , 2020, 119, 104655.	1.0	80
17	Testing the prenatal androgen hypothesis: measuring digit ratios, sexual orientation, and spatial abilities in adults. <i>Hormones and Behavior</i> , 2005, 47, 92-98.	1.0	69
18	Oral contraceptives and cognition: A role for ethinyl estradiol. <i>Hormones and Behavior</i> , 2015, 74, 209-217.	1.0	69

#	ARTICLE	IF	CITATIONS
19	Salivary testosterone levels in left-and right-handed adults. <i>Neuropsychologia</i> , 1996, 34, 225-233.	0.7	61
20	Sex differences on prefrontally-dependent cognitive tasks. <i>Brain and Cognition</i> , 2015, 93, 42-53.	0.8	61
21	Asymmetric effects of ovarian hormones on hemispheric activity: Evidence from dichotic and tachistoscopic tests.. <i>Neuropsychology</i> , 1996, 10, 578-587.	1.0	53
22	Hand preference in humans is associated with testosterone levels and androgen receptor gene polymorphism. <i>Neuropsychologia</i> , 2012, 50, 2018-2025.	0.7	50
23	Estradiol and mental rotation: Relation to dimensionality, difficulty, or angular disparity?. <i>Hormones and Behavior</i> , 2014, 65, 238-248.	1.0	50
24	Sex-dependent effects on tasks assessing reinforcement learning and interference inhibition. <i>Frontiers in Psychology</i> , 2015, 6, 1044.	1.1	41
25	Estrogens, Aging, and Working Memory. <i>Current Psychiatry Reports</i> , 2018, 20, 109.	2.1	39
26	Salivary testosterone concentrations in left-handers: An association with cerebral language lateralization.. <i>Neuropsychology</i> , 2000, 14, 71-81.	1.0	38
27	Re-examining the Manning hypothesis: androgen receptor polymorphism and the 2D:4D digit ratio. <i>Evolution and Human Behavior</i> , 2012, 33, 557-561.	1.4	32
28	Spatial function in adolescents and young adults with congenital adrenal hyperplasia: Clinical phenotype and implications for the androgen hypothesis. <i>Psychoneuroendocrinology</i> , 2015, 54, 60-70.	1.3	30
29	Working memory in pregnant women: Relation to estrogen and antepartum depression. <i>Hormones and Behavior</i> , 2015, 74, 218-227.	1.0	27
30	Sex difference or hormonal difference in mental rotation? The influence of ovarian milieu. <i>Psychoneuroendocrinology</i> , 2020, 115, 104488.	1.3	26
31	Does risk-taking mediate the relationship between testosterone and decision-making on the Iowa Gambling Task?. <i>Personality and Individual Differences</i> , 2014, 61-62, 57-62.	1.6	25
32	Physical proximity in anticipation of meeting someone with schizophrenia: The role of explicit evaluations, implicit evaluations and cortisol levels. <i>Schizophrenia Research</i> , 2010, 124, 74-80.	1.1	23
33	Steroid concentrations in antepartum and postpartum saliva: normative values in women and correlations with serum. <i>Biology of Sex Differences</i> , 2013, 4, 7.	1.8	22
34	Regulation of cognitive function by androgens and estrogens. <i>Current Opinion in Behavioral Sciences</i> , 2018, 23, 49-57.	2.0	22
35	Cognitive markers of dementia risk in middle-aged women with bilateral salpingo-oophorectomy prior to menopause. <i>Neurobiology of Aging</i> , 2020, 94, 1-6.	1.5	19
36	A sex difference in reliance on vision during manual sequencing tasks. <i>Neuropsychologia</i> , 2002, 40, 910-916.	0.7	15

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37	Oral contraceptive use affects manual praxis but not simple visually guided movements. <i>Developmental Neuropsychology</i> , 1998, 14, 399-420.	1.0	13
38	Menstrual cycle effects on perceptual closure mediate changes in performance on a fragmented objects test of implicit memory. <i>Brain and Cognition</i> , 2005, 57, 107-110.	0.8	13
39	Methodological Issues in the Study of Hormone-Behavior Relations in Humans: Understanding and Monitoring the Menstrual Cycle. , 2007, , 63-78.		9
40	Memory and affective changes during the antepartum: A narrative review and integrative hypothesis. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2019, 41, 87-107.	0.8	8
41	The development of hand preference and dichotic language lateralization in males and females with congenital adrenal hyperplasia. <i>Laterality</i> , 2016, 21, 415-432.	0.5	7
42	Sex differences in cortisol and memory following acute social stress in amnesic mild cognitive impairment. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2020, 42, 881-901.	0.8	5
43	Sex Differences in the Recognition of Children's Emotional Expressions: A Test of the Fitness Threat Hypothesis. <i>Evolutionary Psychological Science</i> , 2021, 7, 45-60.	0.8	5
44	Endogenous variation in estradiol in women affects the weighting of metric and categorical information in spatial location memory. <i>Hormones and Behavior</i> , 2021, 128, 104909.	1.0	5
45	Androgen receptor polymorphism, mental rotation, and spatial visualization in men. <i>Psychoneuroendocrinology</i> , 2021, 129, 105239.	1.3	5
46	Salivary cortisol and explicit memory in postmenopausal women using hormone replacement therapy. <i>Psychoneuroendocrinology</i> , 2016, 64, 99-107.	1.3	4
47	Categorical Bias in Line Angle Judgments: Sex Differences and the Use of Multiple Categories. <i>Spatial Cognition and Computation</i> , 2014, 14, 199-219.	0.6	1
48	Is the size of the human corpus callosum influenced by sex hormones?. <i>Behavioral and Brain Sciences</i> , 1998, 21, 331-332.	0.4	0
49	Depressive affect moderates the effects of biological sex on the recognition of facial emotion. <i>Archives of Women's Mental Health</i> , 2022, 25, 493.	1.2	0