

# Sylvain Fiset

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

556  
citations

623574

14  
h-index

610775

24  
g-index

37  
all docs

37  
docs citations

37  
times ranked

322  
citing authors

#	ARTICLE	IF	CITATIONS
1	Duration of dogs' ( <i>Canis familiaris</i> ) working memory in search for disappearing objects. <i>Animal Cognition</i> , 2003, 6, 1-10.	0.9	72
2	Search behavior in cats and dogs: Interspecific differences in working memory and spatial cognition. <i>Learning and Behavior</i> , 1996, 24, 142-149.	3.4	58
3	Invisible displacement understanding in domestic dogs ( <i>Canis familiaris</i> ): the role of visual cues in search behavior. <i>Animal Cognition</i> , 2007, 10, 211-224.	0.9	57
4	Spatial encoding of hidden objects in dogs ( <i>Canis familiaris</i> ).. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 2000, 114, 315-324.	0.3	51
5	Object permanence in domestic dogs ( <i>Canis lupus familiaris</i> ) and gray wolves ( <i>Canis lupus</i> ).. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 2013, 127, 115-127.	0.3	33
6	Mild Maternal Iron Deficiency Anemia during Pregnancy and Lactation in Guinea Pigs Causes Abnormal Auditory Function in the Offspring. <i>Journal of Nutrition</i> , 2011, 141, 1390-1395.	1.3	31
7	Duration of cats' ( <i>Felis catus</i> ) working memory for disappearing objects. <i>Animal Cognition</i> , 2006, 9, 62-70.	0.9	28
8	Maternal Iron Deficiency Alters Essential Fatty Acid and Eicosanoid Metabolism and Increases Locomotion in Adult Guinea Pig Offspring. <i>Journal of Nutrition</i> , 2009, 139, 1653-1659.	1.3	27
9	Landmark-based search memory in the domestic dog ( <i>Canis familiaris</i> ).. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 2007, 121, 345-353.	0.3	25
10	Egocentric search for disappearing objects in domestic dogs: evidence for a geometric hypothesis of direction. <i>Animal Cognition</i> , 2006, 9, 1-12.	0.9	22
11	Spatial memory of domestic dogs ( <i>Canis familiaris</i> ) for hidden objects in a detour task.. <i>Journal of Experimental Psychology</i> , 2007, 33, 497-508.	1.9	17
12	Evidence for averaging of distance from landmarks in the domestic dog. <i>Behavioural Processes</i> , 2009, 81, 429-438.	0.5	17
13	Spatial encoding in domestic cats ( <i>Felis catus</i> ).. <i>Journal of Experimental Psychology</i> , 1996, 22, 420-437.	1.9	15
14	Mild iron deficiency anaemia during pregnancy and lactation in guinea pigs alters amplitudes and auditory nerve velocity, but not brainstem transmission times in the offspring's auditory brainstem response. <i>Nutritional Neuroscience</i> , 2014, 17, 37-47.	1.5	14
15	Prenatal Iron Deficiency in Guinea Pigs Increases Locomotor Activity but Does Not Influence Learning and Memory. <i>PLoS ONE</i> , 2015, 10, e0133168.	1.1	14
16	Maternal iron deficiency and its effect on essential fatty acid and eicosanoid metabolism and spatial memory in the guinea pig offspring. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2009, 81, 1-8.	1.0	12
17	Comment on "Differential Sensitivity to Human Communication in Dogs, Wolves, and Human Infants". <i>Science</i> , 2010, 329, 142-142.	6.0	10
18	Commentary: Oxytocin-Gaze Positive Loop and the Coevolution of Human-Dog Bonds. <i>Frontiers in Psychology</i> , 2015, 6, 1845.	1.1	10

#	ARTICLE	IF	CITATIONS
19	Encoding of local and global cues in domestic dogs's™ spatial working memory. Open Journal of Animal Sciences, 2013, 03, 1-11.	0.2	8
20	Learning multiple lists at the same time in the Hebb repetition effect.. Canadian Journal of Experimental Psychology, 2015, 69, 89-94.	0.7	7
21	Pointing gestures modulate domestic dogs's™ search behavior for hidden objects in a spatial rotation problem. Learning and Motivation, 2013, 44, 282-293.	0.6	6
22	Spatial encoding in domestic cats (Felis catus).. Journal of Experimental Psychology, 1996, 22, 420-437.	1.9	6
23	Dietary LC-PUFA in iron-deficient anaemic pregnant and lactating guinea pigs induce minor defects in the offsprings' auditory brainstem responses. Nutritional Neuroscience, 2016, 19, 447-460.	1.5	5
24	Increase serum cortisol in young guinea pig offspring in response to maternal iron deficiency. Nutrition Research, 2018, 54, 69-79.	1.3	5
25	Influence of iron-deficient diets during gestation and lactation on cerebral fatty acids and eicosanoids in guinea pig offspring's™ Comparison of studies with different sources of dietary lipids. Prostaglandins Leukotrienes and Essential Fatty Acids, 2019, 149, 37-45.	1.0	2
26	Exploring the use of phonological and semantic representations in working memory.. Journal of Experimental Psychology: Learning Memory and Cognition, 2022, 48, 1638-1659.	0.7	2
27	Impact of maternal iron deficiency on the auditory functions in the young and adult guinea pig. Nutritional Neuroscience, 2019, 22, 444-452.	1.5	1
28	Cognitive Development in Gray Wolves: Development of Object Permanence and Sensorimotor Intelligence with Respect to Domestic Dogs. , 2014, , 155-174.		1
29	Pointing gestures help 2- to 4-year-olds solve, but not understand, invisible displacement problems. Learning and Motivation, 2014, 46, 16-26.	0.6	0
30	Altruism in wolves explains the coevolution of dogs and wolves: A response to Jouventin, Christen, and Dobson. Ideas in Ecology and Evolution, 2016, 9, .	0.1	0
31	Maternal iron deficiency: effects on fatty acid and eicosanoid metabolism and spatial memory in the adult guinea pig offspring. FASEB Journal, 2010, 24, 717.14.	0.2	0
32	Postnatal impairments of auditory acuity and neural transmission times induced by maternal iron deficiency. FASEB Journal, 2010, 24, 208.3.	0.2	0
33	When pictures take away from the message: An examination of young adults's™ attention to texting and driving advertisements.. Canadian Journal of Experimental Psychology, 2020, 74, 131-143.	0.7	0
34	Egocentric Frame. , 2022, , 2226-2229.		0