

Maria Santacã

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

207
citations

1040056

9
h-index

1125743

13
g-index

30
all docs

30
docs citations

30
times ranked

92
citing authors

#	ARTICLE	IF	CITATIONS
1	Guppies (<i>Poecilia reticulata</i>) are deceived by visual illusions during obstacle negotiation. <i>Biology Letters</i> , 2022, 18, 20210548.	2.3	2
2	Zebrafish excel in number discrimination under an operant conditioning paradigm. <i>Animal Cognition</i> , 2022, 25, 917-933.	1.8	4
3	Learning and visual discrimination in newly hatched zebrafish. <i>IScience</i> , 2022, 25, 104283.	4.1	2
4	Automated Operant Conditioning Devices for Fish. Do They Work?. <i>Animals</i> , 2021, 11, 1397.	2.3	7
5	The Challenge of Illusory Perception of Animals: The Impact of Methodological Variability in Cross-Species Investigation. <i>Animals</i> , 2021, 11, 1618.	2.3	6
6	The role of visual and olfactory cues in social decisions of guppies and zebrafish. <i>Animal Behaviour</i> , 2021, 180, 209-217.	1.9	11
7	Stimulus characteristics, learning bias and visual discrimination in zebrafish (<i>Danio rerio</i>). <i>Behavioural Processes</i> , 2021, 192, 104499.	1.1	15
8	Perception of the Müller-Lyer illusion in guppies. <i>Environmental Epigenetics</i> , 2020, 66, 205-213.	1.8	15
9	Everything is subjective under water surface, too: visual illusions in fish. <i>Animal Cognition</i> , 2020, 23, 251-264.	1.8	14
10	The Delboeuf illusion's bias in food choice of teleost fishes: an interspecific study. <i>Animal Behaviour</i> , 2020, 164, 105-112.	1.9	5
11	Two halves are less than the whole: Evidence of a length bisection bias in fish (<i>Poecilia reticulata</i>). <i>PLoS ONE</i> , 2020, 15, e0233157.	2.5	5
12	Size discrimination in adult zebrafish (<i>Danio rerio</i>): Normative data and individual variation. <i>Scientific Reports</i> , 2020, 10, 1164.	3.3	7
13	Anisotropy of perceived space in non-primates? The horizontal-vertical illusion in bearded dragons (<i>Pogona vitticeps</i>) and red-footed tortoises (<i>Chelonoidis carbonaria</i>). <i>Behavioural Processes</i> , 2020, 176, 104117.	1.1	1
14	The ontogeny of continuous quantity discrimination in zebrafish larvae (<i>Danio rerio</i>). <i>Animal Cognition</i> , 2020, 23, 731-739.	1.8	10
15	Forest before the trees in the aquatic world: global and local processing in teleost fishes. <i>PeerJ</i> , 2020, 8, e9871.	2.0	4
16	Exploring the Müller-Lyer illusion in a nonavian reptile (<i>Pogona vitticeps</i>).. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 2020, 134, 391-400.	0.5	4
17	Red-footed tortoises (<i>Chelonoidis carbonaria</i>) do not perceive the Delboeuf illusion.. <i>Canadian Journal of Experimental Psychology</i> , 2020, 74, 201-206.	0.8	3
18	Title is missing!. , 2020, 15, e0233157.		0

#	ARTICLE	IF	CITATIONS
19	Title is missing!. , 2020, 15, e0233157.		0
20	Title is missing!. , 2020, 15, e0233157.		0
21	Title is missing!. , 2020, 15, e0233157.		0
22	Title is missing!. , 2020, 15, e0233157.		0
23	Title is missing!. , 2020, 15, e0233157.		0
24	Sensory differences mediate species variation in detour task performance. <i>Animal Behaviour</i> , 2019, 155, 153-162.	1.9	20
25	Guppies, <i>Poecilia reticulata</i> , perceive a reversed Delboeuf illusion. <i>Animal Cognition</i> , 2019, 22, 291-303.	1.8	20
26	The effect of experience and olfactory cue in an inhibitory control task in guppies, <i>Poecilia reticulata</i> . <i>Animal Behaviour</i> , 2019, 151, 1-7.	1.9	15
27	Can reptiles perceive visual illusions? Delboeuf illusion in red-footed tortoise (<i>Chelonoidis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.5	20
28	Preliminary study to investigate the Delboeuf illusion in ring-tailed lemurs (<i>Lemur catta</i>): Methodological Challenges. <i>Animal Behavior and Cognition</i> , 2017, 4, 365-377.	1.0	17