## Maria SantacÃ

List of Publications by Year in descending order

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1040056 1125743 28 207 9 13 citations h-index g-index papers 30 30 30 92 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Sensory differences mediate species variation in detour task performance. Animal Behaviour, 2019, 155, 153-162.	1.9	20
2	Guppies, Poecilia reticulata, perceive a reversed Delboeuf illusion. Animal Cognition, 2019, 22, 291-303.	1.8	20
3	Can reptiles perceive visual illusions? Delboeuf illusion in red-footed tortoise (Chelonoidis) Tj ETQq1 1 0.784314	rgBT /Ove 0.5	erlock 10 Tf <mark>50</mark> 20
4	Preliminary study to investigate the Delboeuf illusion in ring-tailed lemurs (Lemur catta): Methodological Challenges. Animal Behavior and Cognition, 2017, 4, 365-377.	1.0	17
5	The effect of experience and olfactory cue in an inhibitory control task in guppies, Poecilia reticulata. Animal Behaviour, 2019, 151, 1-7.	1.9	15
6	Perception of the Müller–Lyer illusion in guppies. Environmental Epigenetics, 2020, 66, 205-213.	1.8	15
7	Stimulus characteristics, learning bias and visual discrimination in zebrafish (Danio rerio). Behavioural Processes, 2021, 192, 104499.	1.1	15
8	Everything is subjective under water surface, too: visual illusions in fish. Animal Cognition, 2020, 23, 251-264.	1.8	14
9	The role of visual and olfactory cues in social decisions of guppies and zebrafish. Animal Behaviour, 2021, 180, 209-217.	1.9	11
10	The ontogeny of continuous quantity discrimination in zebrafish larvae (Danio rerio). Animal Cognition, 2020, 23, 731-739.	1.8	10
11	Size discrimination in adult zebrafish (Danio rerio): Normative data and individual variation. Scientific Reports, 2020, 10, 1164.	3 <b>.</b> 3	7
12	Automated Operant Conditioning Devices for Fish. Do They Work?. Animals, 2021, 11, 1397.	2.3	7
13	The Challenge of Illusory Perception of Animals: The Impact of Methodological Variability in Cross-Species Investigation. Animals, 2021, 11, 1618.	2.3	6
14	The Delboeuf illusion's bias in food choice of teleost fishes: an interspecific study. Animal Behaviour, 2020, 164, 105-112.	1.9	5
15	Two halves are less than the whole: Evidence of a length bisection bias in fish (Poecilia reticulata). PLoS ONE, 2020, 15, e0233157.	2.5	5
16	Forest before the trees in the aquatic world: global and local processing in teleost fishes. PeerJ, 2020, 8, e9871.	2.0	4
17	Exploring the MÃ $^{1}$ 4ller-Lyer illusion in a nonavian reptile (Pogona vitticeps) Journal of Comparative Psychology (Washington, D C: 1983), 2020, 134, 391-400.	0.5	4
18	Zebrafish excel in number discrimination under an operant conditioning paradigm. Animal Cognition, 2022, 25, 917-933.	1.8	4

#	Article	IF	CITATIONS
19	Red-footed tortoises (Chelonoidis carbonaria) do not perceive the Delboeuf illusion Canadian Journal of Experimental Psychology, 2020, 74, 201-206.	0.8	3
20	Guppies ( <i>Poecilia reticulata</i> ) are deceived by visual illusions during obstacle negotiation. Biology Letters, 2022, 18, 20210548.	2.3	2
21	Learning and visual discrimination in newly hatched zebrafish. IScience, 2022, 25, 104283.	4.1	2
22	Anisotropy of perceived space in non-primates? The horizontal-vertical illusion in bearded dragons (Pogona vitticeps) and red-footed tortoises (Chelonoidis carbonaria). Behavioural Processes, 2020, 176, 104117.	1.1	1
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