

# Marco Vasconcelos

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

940  
citations

687363

13  
h-index

501196

28  
g-index

58  
all docs

58  
docs citations

58  
times ranked

683  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pro-sociality without empathy. <i>Biology Letters</i> , 2012, 8, 910-912.	2.3	136
2	Transitive inference in non-human animals: An empirical and theoretical analysis. <i>Behavioural Processes</i> , 2008, 78, 313-334.	1.1	129
3	Darwin's "tug-of-war" vs. starlings' "horse-racing": how adaptations for sequential encounters drive simultaneous choice. <i>Behavioral Ecology and Sociobiology</i> , 2011, 65, 547-558.	1.4	106
4	Irrational choice and the value of information. <i>Scientific Reports</i> , 2015, 5, 13874.	3.3	95
5	How costs affect preferences: experiments on state dependence, hedonic state and within-trial contrast in starlings. <i>Animal Behaviour</i> , 2011, 81, 1117-1128.	1.9	48
6	FAILURE TO REPLICATE THE "WORK ETHIC" EFFECT IN PIGEONS. <i>Journal of the Experimental Analysis of Behavior</i> , 2007, 87, 383-399.	1.1	37
7	Testing the boundaries of "paradoxical" predictions: Pigeons do disregard bad news.. <i>Journal of Experimental Psychology Animal Learning and Cognition</i> , 2016, 42, 336-346.	0.5	37
8	Deprivation level and choice in pigeons: A test of within-trial contrast. <i>Learning and Behavior</i> , 2008, 36, 12-18.	1.0	26
9	Starlings uphold principles of economic rationality for delay and probability of reward. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20122386.	2.6	24
10	Choice in multi-alternative environments: A trial-by-trial implementation of the Sequential Choice Model. <i>Behavioural Processes</i> , 2010, 84, 435-439.	1.1	23
11	Ultimate explanations and suboptimal choice. <i>Behavioural Processes</i> , 2018, 152, 63-72.	1.1	23
12	Adaptive Memory: Remembering Potential Mates. <i>Evolutionary Psychology</i> , 2017, 15, 147470491774280.	0.9	22
13	Do pigeons ( <i>Columba livia</i> ) use information about the absence of food appropriately? A further look into suboptimal choice.. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2017, 131, 277-289.	0.5	17
14	The "r" hypothesis: How contrast and reinforcement rate combine to generate suboptimal choice. <i>Journal of the Experimental Analysis of Behavior</i> , 2020, 113, 591-608.	1.1	16
15	Context-Dependent Preferences in Starlings: Linking Ecology, Foraging and Choice. <i>PLoS ONE</i> , 2013, 8, e64934.	2.5	15
16	SOME TESTS OF RESPONSE MEMBERSHIP IN ACQUIRED EQUIVALENCE CLASSES. <i>Journal of the Experimental Analysis of Behavior</i> , 2006, 86, 81-107.	1.1	13
17	Cognitive mechanisms of risky choice: Is there an evaluation cost?. <i>Behavioural Processes</i> , 2012, 89, 95-103.	1.1	13
18	The effect of reinforcement probability on time discrimination in the midsession reversal task. <i>Journal of the Experimental Analysis of Behavior</i> , 2019, 111, 371-386.	1.1	12

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19	The paradoxical effect of low reward probabilities in suboptimal choice.. Journal of Experimental Psychology Animal Learning and Cognition, 2018, 44, 180-193.	0.5	12
20	WHEN IS A FAILURE TO REPLICATE NOT A TYPE II ERROR?. Journal of the Experimental Analysis of Behavior, 2007, 87, 405-407.	1.1	11
21	Animal timing: a synthetic approach. Animal Cognition, 2016, 19, 707-732.	1.8	11
22	Choosing fast and simply: Construction of preferences by starlings through parallel option valuation. PLoS Biology, 2020, 18, e3000841.	5.6	11
23	The functional equivalence of two variants of the suboptimal choice task: choice proportion and response latency as measures of value. Animal Cognition, 2021, 24, 85-98.	1.8	11
24	Acquisition versus steady state in the time-left experiment. Behavioural Processes, 2006, 71, 172-187.	1.1	9
25	EXTENSIVE TRAINING IS INSUFFICIENT TO PRODUCE THE WORK-ETHIC EFFECT IN PIGEONS. Journal of the Experimental Analysis of Behavior, 2009, 91, 143-152.	1.1	9
26	EFFECTS OF WITHIN-CLASS DIFFERENCES IN SAMPLE RESPONDING ON ACQUIRED SAMPLE EQUIVALENCE. Journal of the Experimental Analysis of Behavior, 2008, 89, 341-358.	1.1	8
27	European starlings unriddle the ambiguous-cue problem. Frontiers in Psychology, 2014, 5, 944.	2.1	8
28	On the structure and role of optimality models in the study of behavior.. , 2017, , 287-307.		7
29	Certainties and mysteries in the within-trial contrast literature: A reply to Zentall (2008). Learning and Behavior, 2008, 36, 23-25.	1.0	6
30	Testing the $\hat{I}^{\sim} \hat{C}^{\sim}$ hypothesis in the suboptimal choice task: Same delta with different probabilities of reinforcement. Journal of the Experimental Analysis of Behavior, 2020, 114, 233-247.	1.1	6
31	Attractiveness of Human Faces: Norms by Sex, Sexual Orientation, Age, Relationship Stability, and Own Attractiveness Judgements. Frontiers in Psychology, 2020, 11, 419.	2.1	6
32	Associative symmetry in a spatial sample-response paradigm. Behavioural Processes, 2011, 86, 305-315.	1.1	4
33	ON THE ORIGINS OF EMERGENT DIFFERENTIAL SAMPLE BEHAVIOR. Journal of the Experimental Analysis of Behavior, 2008, 90, 61-80.	1.1	3
34	The effect of response rate on reward value in a self-control task. Journal of the Experimental Analysis of Behavior, 2015, 103, 141-152.	1.1	3
35	The road ahead for sunk costs. Learning and Behavior, 2020, 48, 1-2.	1.0	3
36	Adaptive Memory and Learning. , 2012, , 118-121.		3

#	ARTICLE	IF	CITATIONS
37	Biasing performance through differential payoff in a temporal bisection task.. Journal of Experimental Psychology Animal Learning and Cognition, 2019, 45, 75-94.	0.5	3
38	On the flexibility of lizards' cognition: a comment on Leal & Powell (2011). Biology Letters, 2012, 8, 42-43.	2.3	2
39	Forgetting the Past and Neglecting the Future. Commentary: A Crisis in Comparative Psychology: Where Have All the Undergraduates Gone?. Frontiers in Psychology, 2015, 6, 1823.	2.1	2
40	Step changes in the intertrial interval in the midsession reversal task: Predicting pigeons' performance with the learningâ€œtime model. Journal of the Experimental Analysis of Behavior, 2020, 114, 337-353.	1.1	2
41	Constantly timing, but not always controlled by time: Evidence from the midsession reversal task.. Journal of Experimental Psychology Animal Learning and Cognition, 2021, 47, 405-419.	0.5	2
42	Temporal generalization gradients following an interdimensional discrimination protocol. Quarterly Journal of Experimental Psychology, 2016, 69, 1701-1718.	1.1	1
43	A new variable interval schedule with constant hazard rate and finite time range. Journal of the Experimental Analysis of Behavior, 2018, 110, 127-135.	1.1	1
44	Effects of differential probabilities of reinforcement on human timing. Behavioural Processes, 2020, 177, 104146.	1.1	1
45	Evolved Psychological Mechanisms as Constraints on Optimization. Comparative Cognition and Behavior Reviews, 0, 14, 39-42.	2.0	1
46	Temporal Bisection Procedure. , 2019, , 1-4.		1
47	Can I Trust This Person? Evaluations of Trustworthiness From Faces and Relevant Individual Variables. Frontiers in Psychology, 2022, 13, .	2.1	1
48	Dissolving the molarâ€œmolecular controversy. Journal of the Experimental Analysis of Behavior, 2021, 115, 596-603.	1.1	0
49	Base rates bias performance in a temporal bisection task.. Journal of Experimental Psychology Animal Learning and Cognition, 2021, 47, 163-182.	0.5	0
50	Value Transfer Theory. , 2018, , 1-5.		0
51	Judgements of Social Dominance From Faces and Related Variables. Frontiers in Psychology, 2022, 13, 873147.	2.1	0
52	Value Transfer Theory. , 2022, , 7147-7151.		0