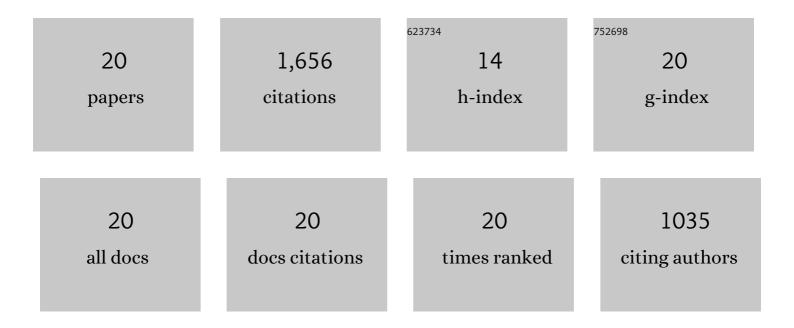
Luca Lorenzo Bonatti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1736844/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Signal-Driven Computations in Speech Processing. Science, 2002, 298, 604-607.	12.6	373
2	Pure Reasoning in 12-Month-Old Infants as Probabilistic Inference. Science, 2011, 332, 1054-1059.	12.6	256
3	Linguistic Constraints on Statistical Computations. Psychological Science, 2005, 16, 451-459.	3.3	224
4	Intuitions of probabilities shape expectations about the future at 12 months and beyond. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 19156-19159.	7.1	142
5	Finding Words and Rules in a Speech Stream. Psychological Science, 2008, 19, 137-144.	3.3	133
6	Rapid learning of syllable classes from a perceptually continuous speech stream. Cognition, 2007, 105, 247-299.	2.2	111
7	Cortical bases of elementary deductive reasoning: Inference, memory, and metadeduction. Neuropsychologia, 2009, 47, 1107-1116.	1.6	107
8	Precursors of logical reasoning in preverbal human infants. Science, 2018, 359, 1263-1266.	12.6	70
9	On Consonants, Vowels, Chickens, and Eggs. Psychological Science, 2007, 18, 924-925.	3.3	45
10	Large scale brain activations predict reasoning profiles. NeuroImage, 2012, 59, 1752-1764.	4.2	43
11	What Face Inversion Does to Infants' Counting Abilities. Psychological Science, 2005, 16, 506-510.	3.3	38
12	Finding words and word structure in artificial speech: the development of infants' sensitivity to morphosyntactic regularities. Journal of Child Language, 2015, 42, 873-902.	1.2	24
13	Numerical representations and intuitions of probabilities at 12Âmonths. Developmental Science, 2015, 18, 183-193.	2.4	23
14	Infants anticipate probabilistic but not deterministic outcomes. Cognition, 2016, 157, 227-236.	2.2	19
15	Words, rules, and mechanisms of language acquisition. Wiley Interdisciplinary Reviews: Cognitive Science, 2016, 7, 19-35.	2.8	16
16	The Probable and the Possible atÂ12 Months. Advances in Child Development and Behavior, 2012, 43, 1-25.	1.3	13
17	How to hit scylla without avoiding charybdis: Comment on Perruchet, Tyler, Galland, and Peereman (2004) Journal of Experimental Psychology: General, 2006, 135, 314-321.	2.1	8
18	Category-based grouping in working memory and multiple object tracking. Visual Cognition, 2017, 25, 868-887.	1.6	6

#	Article	IF	CITATIONS
19	A Dissociation Between Judged Causality and Imagined Locations in Simple Dynamic Scenes. Psychological Science, 2011, 22, 674-681.	3.3	3
20	Nothing new under the sun, or the moon, or both. Frontiers in Human Neuroscience, 2015, 9, 588.	2.0	2