

# Julie Castronovo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12163121/publications.pdf>

Version: 2024-02-01

11  
papers

417  
citations

1040056

9  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

405  
citing authors

#	ARTICLE	IF	CITATIONS
1	The approximate number system and mathematics achievement: it's complicated. A thorough investigation of different ANS measures and executive functions in mathematics achievement in children. <i>Journal of Cognitive Psychology</i> , 2022, 34, 796-818.	0.9	3
2	The measurement of approximate number system acuity across the lifespan is compromised by congruency effects. <i>Quarterly Journal of Experimental Psychology</i> , 2019, 72, 1037-1046.	1.1	10
3	Dot Display Affects Approximate Number System Acuity and Relationships with Mathematical Achievement and Inhibitory Control. <i>PLoS ONE</i> , 2016, 11, e0155543.	2.5	29
4	Aging and the number sense: preserved basic non-symbolic numerical processing and enhanced basic symbolic processing. <i>Frontiers in Psychology</i> , 2015, 6, 999.	2.1	25
5	Superior numerical abilities following early visual deprivation. <i>Cortex</i> , 2013, 49, 1435-1440.	2.4	18
6	Impact of High Mathematics Education on the Number Sense. <i>PLoS ONE</i> , 2012, 7, e33832.	2.5	114
7	Bilateral Field Advantage in Visual Enumeration. <i>PLoS ONE</i> , 2011, 6, e17743.	2.5	26
8	Under- and Over-Estimation. <i>Experimental Psychology</i> , 2011, 58, 39-49.	0.7	59
9	Subitizing in congenitally blind adults. <i>Psychonomic Bulletin and Review</i> , 2010, 17, 840-845.	2.8	34
10	Numerical estimation in blind subjects: Evidence of the impact of blindness and its following experience.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2007, 33, 1089-1106.	0.9	47
11	Semantic numerical representation in blind subjects: The role of vision in the spatial format of the mental number line. <i>Quarterly Journal of Experimental Psychology</i> , 2007, 60, 101-119.	1.1	52