

# Sara Bertoni

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2866706/publications.pdf>

Version: 2024-02-01

15  
papers

470  
citations

933447

10  
h-index

1125743

13  
g-index

15  
all docs

15  
docs citations

15  
times ranked

420  
citing authors

#	ARTICLE	IF	CITATIONS
1	Action video games improve reading abilities and visual-to-auditory attentional shifting in English-speaking children with dyslexia. <i>Scientific Reports</i> , 2017, 7, 5863.	3.3	115
2	A different vision of dyslexia: Local precedence on global perception. <i>Scientific Reports</i> , 2017, 7, 17462.	3.3	71
3	Is excessive visual crowding causally linked to developmental dyslexia?. <i>Neuropsychologia</i> , 2019, 130, 107-117.	1.6	60
4	Improving action video games abilities increases the phonological decoding speed and phonological short-term memory in children with developmental dyslexia. <i>Neuropsychologia</i> , 2019, 130, 100-106.	1.6	44
5	“Shall We Play a Game?” Improving Reading Through Action Video Games in Developmental Dyslexia. <i>Current Developmental Disorders Reports</i> , 2015, 2, 318-329.	2.1	41
6	Action Video Games Enhance Attentional Control and Phonological Decoding in Children with Developmental Dyslexia. <i>Brain Sciences</i> , 2021, 11, 171.	2.3	38
7	The neural origins of visual crowding as revealed by event-related potentials and oscillatory dynamics. <i>Cortex</i> , 2016, 79, 87-98.	2.4	32
8	Sluggish dorsally-driven inhibition of return during orthographic processing in adults with dyslexia. <i>Brain and Language</i> , 2018, 179, 1-10.	1.6	18
9	Beyond Reading Modulation: Temporo-Parietal tDCS Alters Visuo-Spatial Attention and Motion Perception in Dyslexia. <i>Brain Sciences</i> , 2021, 11, 263.	2.3	14
10	Short-Term Effects of Video-Games on Cognitive Enhancement: the Role of Positive Emotions. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , 2022, 6, 29-46.	1.6	14
11	Caffeine improves text reading and global perception. <i>Journal of Psychopharmacology</i> , 2020, 34, 315-325.	4.0	9
12	Local perception impairs the lexical reading route. <i>Psychological Research</i> , 2021, 85, 1748-1756.	1.7	8
13	Manual dexterity predicts phonological decoding speed in typical reading adults. <i>Psychological Research</i> , 2021, 85, 2882-2891.	1.7	5
14	A Web Application for Reading and Attentional Assessments. , 2018, , .		1
15	Abnormal visual crowding and developmental dyslexia: Cause or effect?. <i>Journal of Vision</i> , 2018, 18, 545.	0.3	0