Marialuisa Martelli

List of Publications by Year
in descending order

45 papers	913 citations	759190 12 h-index	477281 29 g-index
45 all docs	45 docs citations	45 times ranked	845 citing authors

#	Article	IF	Citations
1	Are faces processed like words? A diagnostic test for recognition by parts. Journal of Vision, 2005, 5, 6.	0.3	202
2	Crowding, reading, and developmental dyslexia. Journal of Vision, 2009, 9, 14-14.	0.3	171
3	Length Effect in Word Naming in Reading: Role of Reading Experience and Reading Deficit in Italian Readers. Developmental Neuropsychology, 2005, 27, 217-235.	1.4	123
4	Reading development in an orthographically regular language: effects of length, frequency, lexicality and global processing ability. Reading and Writing, 2009, 22, 1053-1079.	1.7	81
5	Flicker flutter: Is an illusory event as good as the real thing?. Journal of Vision, 2003, 3, 1.	0.3	26
6	Frame-of-Reference and Hierarchical-Organisation Effects in the Rod-and-Frame Illusion. Perception, 1997, 26, 1485-1494.	1.2	20
7	A clinical test for visual crowding. F1000Research, 0, 5, 81.	1.6	20
8	Focusing and orienting spatial attention differently modulate crowding in central and peripheral vision. Journal of Vision, 2018, 18, 4.	0.3	18
9	Motor imagery and gait control in Parkinsonâ€™s disease: techniques and new perspectives in neurorehabilitation. Expert Review of Neurotherapeutics, 2022, 22, 43-51.	2.8	18
10	Bridging the gap between different measures of the reading speed deficit in developmental dyslexia. Experimental Brain Research, 2014, 232, 237-252.	1.5	17
11	Linkage disequilibrium of three polymorphic RFLP markers in the apolipoprotein AI-CIII gene cluster on chromosome 11. Human Genetics, 1993, 91, 169-74.	3.8	16
12	Perceptual and Cognitive Factors Imposing â€œSpeed Limitsâ€•on Reading Rate: A Study with the Rapid Serial Visual Presentation. PLoS ONE, 2016, 11, e0153786.	2.5	16
13	Two different mechanisms for omission and substitution errors in neglect dyslexia. Neurocase, 2011, 17, 122-132.	0.6	14
14	Neglect dyslexia: A matter of â€œgood lookingâ€• Neuropsychologia, 2013, 51, 2109-2119.	1.6	14
15	Agnosic vision is like peripheral vision, which is limited by crowding. Cortex, 2017, 89, 135-155.	2.4	12
16	Posterior AD-Type Pathology: Cognitive Subtypes Emerging from a Cluster Analysis. Behavioural Neurology, 2014, 2014, 1-8.	2.1	11
17	Dissociation in Optokinetic Stimulation Sensitivity between Omission and Substitution Reading Errors in Neglect Dyslexia. Frontiers in Human Neuroscience, 2013, 7, 581.	2.0	9
18	Does the mean adequately represent reading performance? Evidence from a cross-linguistic study. Frontiers in Psychology, 2014, 5, 903.	2.1	9

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19	The effects of crowding on eye movement patterns in reading. Acta Psychologica, 2015, 160, 23-34.	1.5	9
20	Temporal dissociation between the focal and orientation components of spatial attention in central and peripheral vision. Acta Psychologica, 2016, 171, 85-92.	1.5	9
21	Subjective visual vertical in erect/supine subjects and under microgravity: effects of lower body negative pressure. European Archives of Oto-Rhino-Laryngology, 2011, 268, 1067-1075.	1.6	8
22	Impaired oculo-motor behaviour affects both reading and scene perception in neglect patients. Neuropsychologia, 2015, 70, 90-106.	1.6	8
23	Visual crowding in pure alexia and acquired prosopagnosia. Cognitive Neuropsychology, 2018, 35, 361-370.	1.1	8
24	Subtypes of developmental dyslexia in transparent orthographies: A comment on Lachmann and Van Leeuwen (2008). Cognitive Neuropsychology, 2009, 26, 752-758.	1.1	7
25	Role of sensory modality and motor planning in the slowing of patients with traumatic brain injury: A meta-analysis. Neuroscience and Biobehavioral Reviews, 2013, 37, 2638-2648.	6.1	7
26	How accurate is an LCD screen version of the Pelliâ€“Robson test?. International Ophthalmology, 2018, 38, 1473-1484.	1.4	7
27	Different trajectories in the development of visual acuity with different levels of crowding: The Milan Eye Chart (MEC). Vision Research, 2019, 156, 10-16.	1.4	7
28	Channel for reading. Journal of Vision, 2010, 3, 813-813.	0.3	7
29	Perceptual integration and attention in human extrastriate cortex. Scientific Reports, 2017, 7, 14848.	3.3	6
30	Slowing of Information Processing in Alzheimer Disease. Cognitive and Behavioral Neurology, 2012, 25, 175-185.	0.9	5
31	Empirical Evidence for Intraspecific Multiple Realization?. Frontiers in Psychology, 2020, 11, 1676.	2.1	5
32	Hierarchical organisation in perception of orientation. Perception, 1999, 28, 965-979.	1.2	5
33	Evidence of Semantic Processing in Parafoveal Reading: A Rapid Parallel Visual Presentation (Rpvp) Study. Brain Sciences, 2021, 11, 28.	2.3	5
34	The Focal Attention Window Size Explains Letter Substitution Errors in Reading. Brain Sciences, 2021, 11, 247.	2.3	3
35	Ability to Consolidate Instances as a Proxy for the Association Among Reading, Spelling, and Math Learning Skill. Frontiers in Psychology, 2021, 12, 761696.	2.1	3
36	Agnosic vision is crowded. Journal of Vision, 2015, 15, 921.	0.3	2

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37	Visual perceptual limitations on letter position uncertainty in reading. Behavioral and Brain Sciences, 2012, 35, 294-295.	0.7	1
38	Reading quickly in the periphery. Journal of Vision, 2010, 3, 806-806.	0.3	1
39	Words and faces: eccentricity distinguishes crowding from context. Journal of Vision, 2010, 2, 608-608.	0.3	1
40	Complexity impairs efficiency in the periphery. Journal of Vision, 2010, 3, 505-505.	0.3	1
41	Which features depend on which faces?. Journal of Vision, 2010, 1, 289-289.	0.3	1
42	Large Errors in the Perception of Verticality are Generated by Luminance Borders (Integrated across) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.2	0
43	How many channels does it take to integrate features?. Journal of Vision, 2010, 1, 197-197.	0.3	0
44	One channel per object?. Journal of Vision, 2010, 3, 267-267.	0.3	0
45	Object recognition by a donut. Journal of Vision, 2010, 2, 699-699.	0.3	0