

Frans A J Verstraten

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5022801/publications.pdf>

Version: 2024-02-01

48
papers

692
citations

687363

13
h-index

580821

25
g-index

48
all docs

48
docs citations

48
times ranked

690
citing authors

#	ARTICLE	IF	CITATIONS
1	Time dilation in dynamic visual display. <i>Journal of Vision</i> , 2006, 6, 8.	0.3	242
2	A new transparent motion aftereffect. <i>Nature Neuroscience</i> , 1999, 2, 595-596.	14.8	57
3	Aftereffect of High-Speed Motion. <i>Perception</i> , 1998, 27, 1055-1066.	1.2	56
4	What is Grouping during Binocular Rivalry?. <i>Frontiers in Human Neuroscience</i> , 2011, 5, 117.	2.0	31
5	Strikingly rapid neural basis of motion-induced position shifts revealed by high temporal-resolution EEG pattern classification. <i>Vision Research</i> , 2015, 113, 1-10.	1.4	27
6	Decoding the motion aftereffect in human visual cortex. <i>NeuroImage</i> , 2013, 82, 426-432.	4.2	22
7	Saccades Toward the Target Are Planned as Sequences Rather Than as Single Steps. <i>Psychological Science</i> , 2014, 25, 215-223.	3.3	20
8	An investigation of the spatial selectivity of the duration after-effect. <i>Vision Research</i> , 2017, 130, 67-75.	1.4	19
9	Decreasing perceived optic flow rigidity increases postural sway. <i>Experimental Brain Research</i> , 2013, 228, 117-129.	1.5	18
10	Background, an important factor in visual search. <i>Vision Research</i> , 2013, 86, 128-138.	1.4	15
11	Intracranial Recordings of Occipital Cortex Responses to Illusory Visual Events. <i>Journal of Neuroscience</i> , 2016, 36, 6297-6311.	3.6	15
12	Image-Based Grouping during Binocular Rivalry Is Dictated by Eye-Of-Origin. <i>PLoS ONE</i> , 2014, 9, e95327.	2.5	14
13	On the Ancient History of the Direction of the Motion Aftereffect. <i>Perception</i> , 1996, 25, 1177-1187.	1.2	13
14	How Longer Saccade Latencies Lead to a Competition for Saliency. <i>Psychological Science</i> , 2011, 22, 916-923.	3.3	13
15	Illusory Motion of the Motion Aftereffect Induces Postural Sway. <i>Psychological Science</i> , 2014, 25, 1831-1834.	3.3	13
16	Suppressed images selectively affect the dominant percept during binocular rivalry. <i>Journal of Vision</i> , 2011, 11, 7-7.	0.3	12
17	Self-touch modulates the somatosensory evoked P100. <i>Experimental Brain Research</i> , 2015, 233, 2845-2858.	1.5	11
18	Center-surround effects on perceived speed. <i>Vision Research</i> , 2010, 50, 1900-1904.	1.4	10

#	ARTICLE	IF	CITATIONS
19	Velocity perception in a moving observer. <i>Vision Research</i> , 2017, 138, 12-17.	1.4	9
20	Implicit Perceptual Memory Modulates Early Visual Processing of Ambiguous Images. <i>Journal of Neuroscience</i> , 2014, 34, 9970-9981.	3.6	8
21	Vestibular signals of self-motion modulate global motion perception. <i>Vision Research</i> , 2017, 130, 22-30.	1.4	7
22	The duration aftereffect does not reflect adaptation to perceived duration. <i>PLoS ONE</i> , 2019, 14, e0213163.	2.5	7
23	The use of optimal object information in fronto-parallel orientation discrimination. <i>Vision Research</i> , 2007, 47, 3307-3314.	1.4	5
24	Saccadic selection and crowding in visual search: stronger lateral masking leads to shorter search times. <i>Experimental Brain Research</i> , 2011, 211, 119-131.	1.5	5
25	Visual Directional Anisotropy Does Not Mirror the Directional Anisotropy Apparent in Postural Sway. <i>Perception</i> , 2015, 44, 477-489.	1.2	5
26	Attention Gates the Selective Encoding of Duration. <i>Scientific Reports</i> , 2018, 8, 2522.	3.3	5
27	Time dilation effect in an active observer and virtual environment requires apparent motion: No dilation for retinal- or world-motion alone. <i>Journal of Vision</i> , 2019, 19, 4.	0.3	5
28	Faces in Context: Does Face Perception Depend on the Orientation of the Visual Scene?. <i>Perception</i> , 2016, 45, 1184-1192.	1.2	4
29	Interaction effects of visual stimulus speed and contrast on postural sway. <i>Experimental Brain Research</i> , 2016, 234, 113-124.	1.5	4
30	The Lifetime of Saliency Extends Beyond the Initial Saccade. <i>Perception</i> , 2018, 47, 125-142.	1.2	4
31	Brief localised monocular deprivation in adults alters binocular rivalry predominance retinotopically and reduces spatial inhibition. <i>Scientific Reports</i> , 2020, 10, 18739.	3.3	4
32	Revisiting the global effect and inhibition of return. <i>Experimental Brain Research</i> , 2016, 234, 2999-3009.	1.5	3
33	Sigmund Exner's (1887) Einige Beobachtungen über Bewegungsnachbilder (Some Observations on) Tj ETQq1 1 0.784314 rgBT 204166951559304.	1.4	2
34	Timing divided attention. <i>Attention, Perception, and Psychophysics</i> , 2010, 72, 2059-2068.	1.3	2
35	Mapping the route to visual awareness. <i>Journal of Vision</i> , 2011, 11, 4-4.	0.3	1
36	Grouping of optic flow stimuli during binocular rivalry is driven by monocular information. <i>Vision Research</i> , 2016, 127, 84-91.	1.4	1

#	ARTICLE	IF	CITATIONS
37	Who is the Usual Suspect? Evidence of a Selection Bias Toward Faces That Make Direct Eye Contact in a Lineup Task. <i>I-Perception</i> , 2017, 8, 204166951769041.	1.4	1
38	Representing dynamic stimulus information during occlusion. <i>Vision Research</i> , 2017, 138, 40-49.	1.4	1
39	Vestibular and active self-motion signals drive visual perception in binocular rivalry. <i>IScience</i> , 2021, 24, 103417.	4.1	1
40	Binocular rivalry and the role of visual context in visual perception. <i>Netherlands Journal of Psychology</i> , 2008, 64, 2-7.	0.5	0
41	Orientation Perception of Occluded Objects Is Based on Perceptually Completed Objects. <i>Psychological Science</i> , 2012, 23, 1303-1305.	3.3	0
42	Inhibition of return in the oculomotor decision process: Dissociating visual target discrimination from saccade readiness delays.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2021, 47, 140-160.	0.9	0
43	Attention mediates the encoding of duration. <i>Journal of Vision</i> , 2017, 17, 189.	0.3	0
44	Vestibular signals modulate perceptual alternations in binocular rivalry from motion conflict. <i>Journal of Vision</i> , 2018, 18, 952.	0.3	0
45	Motor and vestibular self-motion signals drive perceptual alternations of opposed motions in binocular rivalry. <i>Journal of Vision</i> , 2019, 19, 174c.	0.3	0
46	Should we Discuss Possible Implications of Our Research?. <i>Perception</i> , 2021, 50, 839-841.	1.2	0
47	50 Years of Perception. <i>Perception</i> , 2022, 51, 153-155.	1.2	0
48	Selecting Perception as the outlet for your research. <i>Perception</i> , 2022, 51, 030100662210997.	1.2	0