

# Oliver Braddick

## List of Publications by Year in descending order

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Version: 2024-02-01

189  
papers

11,490  
citations

23567

58  
h-index

30087

103  
g-index

199  
all docs

199  
docs citations

199  
times ranked

5340  
citing authors

#	ARTICLE	IF	CITATIONS
1	A short-range process in apparent motion. <i>Vision Research</i> , 1974, 14, 519-527.	1.4	825
2	Form and motion coherence activate independent, but not dorsal/ventral segregated, networks in the human brain. <i>Current Biology</i> , 2000, 10, 731-734.	3.9	415
3	Normal and anomalous development of visual motion processing: motion coherence and "dorsal-stream vulnerability". <i>Neuropsychologia</i> , 2003, 41, 1769-1784.	1.6	370
4	Development of Cue Integration in Human Navigation. <i>Current Biology</i> , 2008, 18, 689-693.	3.9	363
5	Motion processing in autism. <i>NeuroReport</i> , 2000, 11, 2765-2767.	1.2	352
6	Brain Areas Sensitive to Coherent Visual Motion. <i>Perception</i> , 2001, 30, 61-72.	1.2	317
7	Development of human visual function. <i>Vision Research</i> , 2011, 51, 1588-1609.	1.4	301
8	A specific deficit of dorsal stream function in Williams syndrome. <i>NeuroReport</i> , 1997, 8, 1919-1922.	1.2	273
9	Development of contrast sensitivity over the first 3 months of life in the human infant. <i>Vision Research</i> , 1977, 17, 1037-1044.	1.4	266
10	Regional Hemodynamic Responses to Visual Stimulation in Awake Infants. <i>Pediatric Research</i> , 1998, 43, 840-843.	2.3	263
11	Two infant vision screening programmes: Prediction and prevention of strabismus and amblyopia from photo- and videorefractive screening. <i>Eye</i> , 1996, 10, 189-198.	2.1	234
12	Orientation-Specific Learning in Stereopsis. <i>Perception</i> , 1973, 2, 371-376.	1.2	227
13	Segmentation versus integration in visual motion processing. <i>Trends in Neurosciences</i> , 1993, 16, 263-268.	8.6	219
14	Dorsal and ventral stream sensitivity in normal development and hemiplegia. <i>NeuroReport</i> , 2002, 13, 843-847.	1.2	169
15	Neurobiological Models of Visuospatial Cognition in Children With Williams Syndrome: Measures of Dorsal-Stream and Frontal Function. <i>Developmental Neuropsychology</i> , 2003, 23, 139-172.	1.4	166
16	The temporal integration and resolution of velocity signals. <i>Vision Research</i> , 1991, 31, 907-914.	1.4	163
17	Orientation-specific cortical responses develop in early infancy. <i>Nature</i> , 1986, 320, 617-619.	27.8	162
18	Visual and visuocognitive development in children born very prematurely. <i>Progress in Brain Research</i> , 2007, 164, 123-149.	1.4	158

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19	Changes in Infants' Ability to Switch Visual Attention in the First Three Months of Life. Perception, 1992, 21, 643-653.	1.2	153
20	Infant astigmatism: Its disappearance with age. Vision Research, 1980, 20, 891-893.	1.4	147
21	What is Noise for the Motion System?. Vision Research, 1996, 36, 2579-2586.	1.4	144
22	Acuity and contrast sensitivity of infant vision. Nature, 1974, 247, 403-404.	27.8	138
23	Visual and visuospatial development in young children with Williams syndrome. Developmental Medicine and Child Neurology, 2001, 43, 330.	2.1	131
24	Possible blindsight in infants lacking one cerebral hemisphere. Nature, 1992, 360, 461-463.	27.8	126
25	Reorganization of Global Form and Motion Processing during Human Visual Development. Current Biology, 2010, 20, 411-415.	3.9	126
26	Temporal Properties of the Short-Range Process in Apparent Motion. Perception, 1985, 14, 181-192.	1.2	125
27	The development of reaching and looking preferences in infants to objects of different sizes.. Developmental Psychology, 2001, 37, 561-572.	1.6	124
28	Eccentricity-dependent scaling of the limits for short-range apparent motion perception. Vision Research, 1985, 25, 803-812.	1.4	123
29	Cortical binocularity in infants. Nature, 1980, 288, 363-365.	27.8	122
30	Infant astigmatism measured by photorefraction. Science, 1978, 202, 331-333.	12.6	119
31	Motion- and orientation-specific cortical responses in infancy. Vision Research, 2005, 45, 3169-3179.	1.4	116
32	Screening for refractive errors in 6-9 month old infants by photorefraction.. British Journal of Ophthalmology, 1984, 68, 105-112.	3.9	113
33	The basis of area and dot number effects in random dot motion perception. Vision Research, 1982, 22, 1253-1259.	1.4	112
34	A Photorefractive study of infant accommodation. Vision Research, 1979, 19, 1319-1330.	1.4	111
35	The combination of motion signals over time. Vision Research, 1989, 29, 1621-1630.	1.4	103
36	From genes to brain development to phenotypic behavior. Progress in Brain Research, 2011, 189, 261-283.	1.4	103

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37	Visual segmentation of oriented textures by infants. Behavioural Brain Research, 1992, 49, 123-131.	2.2	102
38	The role of landmarks and boundaries in the development of spatial memory. Developmental Science, 2010, 13, 170-180.	2.4	95
39	Visual attention in the first years: typical development and developmental disorders. Developmental Medicine and Child Neurology, 2012, 54, 589-595.	2.1	92
40	Visual contrast sensitivity of a 6-month-old infant Measured by the evoked potential. Nature, 1976, 264, 570-571.	27.8	88
41	Neurobiological Models of Visuospatial Cognition in Children With Williams Syndrome: Measures of Dorsal-Stream and Frontal Function. Developmental Neuropsychology, 2003, 23, 139-172.	1.4	88
42	The masking of apparent motion in random-dot patterns. Vision Research, 1973, 13, 355-369.	1.4	84
43	Infant Hyperopia: Detection, Distribution, Changes and Correlates—Outcomes From the Cambridge Infant Screening Programs. Optometry and Vision Science, 2007, 84, 84-96.	1.2	83
44	Infant vision screening predicts failures on motor and cognitive tests up to school age. Strabismus, 2002, 10, 187-198.	0.7	82
45	Dorsal-stream motion processing deficits persist into adulthood in Williams syndrome. Neuropsychologia, 2006, 44, 828-833.	1.6	80
46	Direction discrimination for band-pass filtered random dot kinematograms. Vision Research, 1990, 30, 303-316.	1.4	79
47	Directional performance in motion transparency. Vision Research, 2002, 42, 1237-1248.	1.4	77
48	Thalamic atrophy in infants with PVL and cerebral visual impairment. Early Human Development, 2006, 82, 591-595.	1.8	75
49	A viewpoint-independent process for spatial reorientation. Cognition, 2009, 112, 241-248.	2.2	74
50	Stereoscopic Discrimination in Infants. Perception, 1976, 5, 29-38.	1.2	72
51	Visual Function in Full-Term Infants with Hypoxic-Ischaemic Encephalopathy. Neuropediatrics, 1997, 28, 155-161.	0.6	72
52	Extension of displacement limits in multiple-exposure sequences of apparent motion. Vision Research, 1989, 29, 1777-1787.	1.4	71
53	Orientation and motion-specific visual cortex responses in infants born preterm. NeuroReport, 2007, 18, 1975-1979.	1.2	70
54	Optics of photorefractive: orthogonal and isotropic methods. Journal of the Optical Society of America, 1983, 73, 1701.	1.2	69

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55	Contrast sensitivity of the human infant for moving and static patterns. <i>Vision Research</i> , 1977, 17, 1045-1047.	1.4	68
56	'Preferential looking' for monocular and binocular acuity testing of infants.. <i>British Journal of Ophthalmology</i> , 1982, 66, 264-268.	3.9	66
57	â€˜Whereâ€™ and â€˜Whatâ€™ in Visual Search. <i>Perception</i> , 1989, 18, 181-189.	1.2	66
58	Masking of low frequency information in short-range apparent motion. <i>Vision Research</i> , 1990, 30, 317-327.	1.4	62
59	Does segregation of differently moving areas depend on relative or absolute displacement?. <i>Vision Research</i> , 1982, 22, 851-856.	1.4	60
60	Speed and direction of locally-paired dot patterns. <i>Vision Research</i> , 2000, 40, 2115-2124.	1.4	53
61	Reduction of infant myopia: a longitudinal cycloplegic study. <i>Vision Research</i> , 1995, 35, 1313-1324.	1.4	51
62	Neural Differences between Covert and Overt Attention Studied using EEG with Simultaneous Remote Eye Tracking. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 592.	2.0	51
63	Some recent findings on the development of human binocularity: A review. <i>Behavioural Brain Research</i> , 1983, 10, 141-150.	2.2	50
64	Motion coherence thresholds in infantsâ€™â€™ different tasks identify at least two distinct motion systems. <i>Vision Research</i> , 2003, 43, 1149-1157.	1.4	50
65	Attention in Williams syndrome and Down's syndrome: Performance on the new early childhood attention battery. <i>British Journal of Developmental Psychology</i> , 2013, 31, 257-269.	1.7	49
66	Automated Measurement of Resolution Acuity in Infants Using Remote Eye-Tracking. <i>Investigative Ophthalmology and Visual Science</i> , 2014, 55, 8102-8110.	3.3	49
67	Contrast sensitivity function of preschool children.. <i>British Journal of Ophthalmology</i> , 1981, 65, 525-529.	3.9	48
68	Visual control of manual actions: brain mechanisms in typical development and developmental disorders. <i>Developmental Medicine and Child Neurology</i> , 2013, 55, 13-18.	2.1	48
69	Differences in the processing of short-range apparent motion at small and large displacements. <i>Vision Research</i> , 1990, 30, 1211-1222.	1.4	46
70	Apparent Motion and the Motion Detector. , 1978, , 417-426.		45
71	Integration across Directions in Dynamic Random Dot Displays: Vector Summation or Winner Take All?. <i>Vision Research</i> , 1996, 36, 2321-2331.	1.4	44
72	Binocularity in infancy. <i>Eye</i> , 1996, 10, 182-188.	2.1	43

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73	Development of brain mechanisms for visual global processing and object segmentation. <i>Progress in Brain Research</i> , 2007, 164, 151-168.	1.4	43
74	The organization of attention in typical development: A new preschool attention test battery. <i>British Journal of Developmental Psychology</i> , 2013, 31, 271-288.	1.7	43
75	Local and Global Representations of Velocity: Transparency, Opponency, and Global Direction Perception. <i>Perception</i> , 1997, 26, 995-1010.	1.2	42
76	Identification of Infants with Significant Refractive Error and Strabismus in a Population Screening Program using Noncycloplegic Videorefracton and Orthoptic Examination. , 2003, 44, 497.		42
77	Serial Search for Targets Defined by Divergence or Deformation of Optic Flow. <i>Perception</i> , 1991, 20, 345-354.	1.2	40
78	Form and motion coherence processing in dyspraxia: evidence of a global spatial processing deficit. <i>NeuroReport</i> , 2002, 13, 1399-1402.	1.2	40
79	Developmental trajectories for spatial frames of reference in Williams syndrome. <i>Developmental Science</i> , 2008, 11, 583-595.	2.4	38
80	Chiari I malformation in asymptomatic young children with williams syndrome: clinical and MRI study. <i>European Journal of Paediatric Neurology</i> , 1997, 1, 177-181.	1.6	37
81	Motion processing: Where is the naso-temporal asymmetry?. <i>Current Biology</i> , 1996, 6, 250-253.	3.9	36
82	Refractive errors in infancy predict reduced performance on the Movement Assessment Battery for Children at 3½ and 5½ years. <i>Developmental Medicine and Child Neurology</i> , 2005, 47, 243-251.	2.1	36
83	Detailed Texture of Eidetic Images : a Discussion. <i>Nature</i> , 1970, 226, 1267-1268.	27.8	33
84	Development of Illusory-Contour Perception in Infants. <i>Perception</i> , 1999, 28, 527-538.	1.2	33
85	When does the Titchener Circles illusion exert an effect on grasping?. <i>Neuropsychologia</i> , 2003, 41, 932-940.	1.6	33
86	Vision screening and photorefracton " The relation of refractive errors to strabismus and amblyopia. <i>Behavioural Brain Research</i> , 1983, 10, 71-80.	2.2	31
87	Developmental changes in optokinetic mechanisms in the absence of unilateral cortical control. <i>NeuroReport</i> , 1999, 10, 2723-2729.	1.2	31
88	What motion distributions yield global transparency and spatial segmentation?. <i>Vision Research</i> , 1999, 39, 1121-1132.	1.4	30
89	Global Visual Motion Sensitivity: Associations with Parietal Area and Children's Mathematical Cognition. <i>Journal of Cognitive Neuroscience</i> , 2016, 28, 1897-1908.	2.3	30
90	Automatic Detection of Attention Shifts in Infancy: Eye Tracking in the Fixation Shift Paradigm. <i>PLoS ONE</i> , 2015, 10, e0142505.	2.5	29

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91	ASSESSMENT OF VISUAL ACUITY IN INFANCY AND EARLY CHILDHOOD. Acta Ophthalmologica, 1983, 61, 18-26.	1.1	28
92	How does noise influence the estimation of speed?. Vision Research, 1999, 39, 2411-2420.	1.4	27
93	The development of reaching and looking preferences in infants to objects of different sizes.. Developmental Psychology, 2001, 37, 561-572.	1.6	27
94	Pre-Attentive Detection of a Target Defined by Stereoscopic Slant. Perception, 1991, 20, 355-362.	1.2	25
95	Neural mechanisms of attention become more specialised during infancy: Insights from combined eye tracking and EEG. Developmental Psychobiology, 2017, 59, 250-260.	1.6	25
96	Development of the discrimination of spatial phase in infancy. Vision Research, 1986, 26, 1223-1239.	1.4	24
97	Responses to Opposed Directions of Motion:. Vision Research, 1996, 36, 1931-1937.	1.4	24
98	Orientation - Reversal and Phase - Reversal Visual Evoked Potentials in Full - Term Infants with Brain Lesions: A Longitudinal Study. Neuropediatrics, 1998, 29, 169-174.	0.6	24
99	Latency Measures of Pattern-Reversal VEP in Adults and Infants: Different Information from Transient P1 Response and Steady-State Phase. , 2012, 53, 1306.		24
100	Individual differences in children's global motion sensitivity correlate with TBSS-based measures of the superior longitudinal fasciculus. Vision Research, 2017, 141, 145-156.	1.4	24
101	Asymmetrical cortical processing of radial expansion's/contraction in infants and adults. Developmental Science, 2009, 12, 946-955.	2.4	22
102	Does the Catford drum give an accurate assessment of acuity?. British Journal of Ophthalmology, 1981, 65, 652-656.	3.9	21
103	Development of visual control in stepping down. Experimental Brain Research, 2010, 202, 181-188.	1.5	21
104	Habituation changes in early infancy: Longitudinal measures from birth to 6 months. Journal of Reproductive and Infant Psychology, 1996, 14, 177-185.	1.8	20
105	Infants's Sensitivity to Motion and Temporal Change. Optometry and Vision Science, 2009, 86, 577-582.	1.2	20
106	Development of Optokinetic Nystagmus in Infants: An Indicator of Cortical Binocularity?. , 2017, , 53-64.		20
107	Discrimination of spatial phase shows a qualitative difference between foveal and peripheral processing. Vision Research, 1991, 31, 1315-1326.	1.4	19
108	Visual Perception: Seeing motion signals in noise. Current Biology, 1995, 5, 7-9.	3.9	19

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109	Spatial frequency analysis in vision. <i>Nature</i> , 1981, 291, 9-11.	27.8	18
110	The aetiology of delayed visual maturation: short review and personal findings in relation to magnetic resonance imaging. <i>European Journal of Paediatric Neurology</i> , 1997, 1, 31-34.	1.6	18
111	Directional motion asymmetry in infant VEPs – which direction?. <i>Vision Research</i> , 2001, 41, 201-211.	1.4	18
112	Bimanual strategies for object retrieval in infants and young children. <i>Experimental Brain Research</i> , 2011, 211, 207-218.	1.5	18
113	Differential human brain activation by vertical and horizontal global visual textures. <i>Experimental Brain Research</i> , 2010, 202, 669-679.	1.5	17
114	Infants and adults reaching in the dark. <i>Experimental Brain Research</i> , 2012, 217, 237-249.	1.5	17
115	Illusion Research: An Infantile Disorder?. <i>Perception</i> , 2018, 47, 805-806.	1.2	17
116	Acuity, Contrast Sensitivity, and Accommodation in Infancy. , 1981, , 245-277.		16
117	NEW TECHNIQUES FOR ASSESSING VISION IN INFANTS AND YOUNG CHILDREN. <i>Child: Care, Health and Development</i> , 1979, 5, 389-398.	1.7	15
118	Interaction of spatial and temporal integration in global form processing. <i>Vision Research</i> , 2006, 46, 2834-2841.	1.4	15
119	Uneven integration for perception and action cues in children's working memory. <i>Cognitive Neuropsychology</i> , 2008, 25, 968-984.	1.1	15
120	VERP and brain imaging for identifying levels of visual dorsal and ventral stream function in typical and preterm infants. <i>Progress in Brain Research</i> , 2011, 189, 95-111.	1.4	14
121	Optimising nutrition to improve growth and reduce neurodisabilities in neonates at risk of neurological impairment, and children with suspected or confirmed cerebral palsy. <i>BMC Pediatrics</i> , 2015, 15, 22.	1.7	13
122	Cortical processing of global form, motion and biological motion under low light levels. <i>Vision Research</i> , 2016, 121, 39-49.	1.4	13
123	Different trajectories of decline for global form and global motion processing in aging, mild cognitive impairment and Alzheimer's disease. <i>Neurobiology of Aging</i> , 2017, 56, 17-24.	3.1	13
124	Striate cortex, extrastriate cortex, and colliculus: some new approaches. , 1996, , 203-220.		13
125	The Development of Locomotor Planning for End-State Comfort. <i>Perception</i> , 2010, 39, 661-670.	1.2	12
126	Visually guided step descent in children with Williams syndrome. <i>Developmental Science</i> , 2012, 15, 74-86.	2.4	12



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127	The effect of blur on cortical responses to global form and motion. <i>Journal of Vision</i> , 2015, 15, 12.	0.3	12
128	The Organization of Global Motion and Transparency. , 2001, , 85-112.		12
129	Visual function and EEG reactivity in infants with perinatal brain lesions at 1 year. <i>Developmental Medicine and Child Neurology</i> , 2002, 44, 171.	2.1	12
130	Visual control of action in step descent. <i>Experimental Brain Research</i> , 2008, 186, 343-348.	1.5	11
131	Visual development. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2020, 173, 121-142.	1.8	11
132	Orientation Selectivity in Infancy: Behavioural Evidence for Temporal Sensitivity. <i>Perception</i> , 1992, 21, 351-354.	1.2	10
133	Visual and visuospatial development in young children with Williams syndrome. <i>Developmental Medicine and Child Neurology</i> , 2001, 43, 330-337.	2.1	10
134	The effect of removing visual information on reach control in young children. <i>Experimental Brain Research</i> , 2012, 222, 291-302.	1.5	10
135	Infants' detection of image defocus. <i>Vision Research</i> , 1977, 17, 1125-1126.	1.4	9
136	The effects of screen size and eccentricity on acuity estimates in infants using preferential looking. <i>Vision Research</i> , 1983, 23, 1479-1483.	1.4	9
137	Inferences about infants' visual brain mechanisms. <i>Visual Neuroscience</i> , 2013, 30, 185-195.	1.0	9
138	A photorefractive study of dark focus and refraction. <i>Vision Research</i> , 1981, 21, 1761-1764.	1.4	8
139	Contours revealed by concealment. <i>Nature</i> , 1988, 333, 803-804.	27.8	7
140	Is there a half-cycle displacement limit for directional motion detection?. <i>Vision Research</i> , 1991, 31, 761-762.	1.4	7
141	Motion may be seen but not used. <i>Current Biology</i> , 1992, 2, 597-599.	3.9	7
142	Orientation-reversal VEP: Comparison of phase and peak latencies in adults and infants. <i>Vision Research</i> , 2012, 63, 50-57.	1.4	7
143	Can speed be judged independent of direction?. <i>Journal of Vision</i> , 2018, 18, 15.	0.3	7
144	Dorsal and Ventral Stream Function in Children With Developmental Coordination Disorder. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 703217.	2.0	7

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145	Switching off an after-effect. <i>Nature</i> , 1990, 344, 22-22.	27.8	6
146	THE DEVELOPMENT OF BINOCULAR FUNCTION IN INFANCY. <i>Acta Ophthalmologica</i> , 1983, 61, 27-35.	1.1	6
147	THE USE OF ISOTROPIC PHOTOREFRACTION FOR VISION SCREENING IN INFANTS. <i>Acta Ophthalmologica</i> , 1983, 61, 36-45.	1.1	6
148	Relation Between Event-Related Potential Latency and Saccade Latency in Overt Shifts of Attention. <i>Perception</i> , 2020, 49, 468-483.	1.2	6
149	Binocular interaction and signal detection theory. <i>Vision Research</i> , 1972, 12, 1435-1437.	1.4	5
150	Development of visual motion processing: Phase and peak latencies of direction-specific visual evoked potential. <i>Journal of Vision</i> , 2013, 13, 4-4.	0.3	5
151	Human Development: Faces in the Womb. <i>Current Biology</i> , 2017, 27, R704-R706.	3.9	5
152	Vision: Visual hyperacuity. <i>Nature</i> , 1984, 308, 228-229.	27.8	4
153	Dissociations in Coherence Sensitivity Reveal Atypical Development of Cortical Visual Processing in Congenital Achromatopsia. , 2016, 57, 2251.		4
154	Visual and Visuocognitive Development of Children Born Very Prematurely. , 2012, , 543-565.		4
155	Visual System: Mapping of motion perception. <i>Nature</i> , 1986, 320, 680-681.	27.8	3
156	Perception: Vision in humans and computers. <i>Nature</i> , 1986, 323, 201-201.	27.8	3
157	Motion Perception: Moving on the surface. <i>Current Biology</i> , 1994, 4, 534-536.	3.9	3
158	Only one speed per object. <i>Nature</i> , 1996, 381, 117-118.	27.8	3
159	Refractive errors in infancy predict reduced performance on the Movement Assessment Battery for Children at 31/2 and 51/2 years. <i>Developmental Medicine and Child Neurology</i> , 2005, 47, 243-251.	2.1	3
160	V.E.R. Testing of Cortical Binocularity and Pattern Detection in Infancy. <i>Documenta Ophthalmologica Proceedings Series</i> , 1986, , 107-115.	0.0	3
161	Population Vision Screening and Individual Visual Assessment. <i>Documenta Ophthalmologica Proceedings Series</i> , 1986, , 376-391.	0.0	3
162	Letting go: How the disappearance of a fixation target prompts the brain to shift attention. <i>Journal of Vision</i> , 2015, 15, 737.	0.3	3

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163	Unscrambling amblyopia. <i>Nature</i> , 1982, 298, 224-225.	27.8	2
164	The development of body, environment, and object-based frames of reference in spatial memory in normal and atypical populations. <i>Cognitive Processing</i> , 2006, 7, 68-69.	1.4	2
165	Similar adaptation effects on motion pattern detection and position discrimination tasks: Unusual properties of global and local level motion adaptation. <i>Vision Research</i> , 2011, 51, 479-488.	1.4	2
166	Early Childhood Attention Battery: Italian adaptation and new expanded normative data. <i>Early Human Development</i> , 2020, 144, 105013.	1.8	2
167	Development of Visual Cortical Selectivity: Binocularity, Orientation and Direction of Motion. , 1989, , 165-172.		2
168	Real-time generation of random-element motion displays. <i>Behavior Research Methods</i> , 1977, 9, 359-362.	4.0	1
169	Direct perception: an opponent and a precursor of computational theories. <i>Behavioral and Brain Sciences</i> , 1980, 3, 381-382.	0.7	1
170	STIMULUS CONTROL IN VISUAL EVOKED POTENTIALS AND BEHAVIORAL ASSESSMENT OF INFANT VISION. <i>Annals of the New York Academy of Sciences</i> , 1982, 388, 642-644.	3.8	1
171	Visual psychophysics. <i>Current Biology</i> , 1997, 7, R209-R211.	3.9	1
172	COMMUNICATION. <i>Optometry and Vision Science</i> , 2009, 86, E781-E782.	1.2	1
173	Visual Perception, Neural Basis of. , 2015, , 184-190.		1
174	Visual attention and dietary supplementation in children with perinatal brain injury. <i>Developmental Medicine and Child Neurology</i> , 2021, , .	2.1	1
175	Gaze Control: A Developmental Perspective. , 2001, , 219-225.		1
176	STIMULUS CONTROL IN VISUAL EVOKED POTENTIALS AND BEHAVIORAL ASSESSMENT OF INFANT VISION. <i>Annals of the New York Academy of Sciences</i> , 1980, 338, 642-644.	3.8	0
177	Innovations in the Neurosciences. <i>Nature</i> , 1981, 293, 348-349.	27.8	0
178	Distinguishing truth from lies. <i>Nature</i> , 1995, 374, 315-315.	27.8	0
179	Pediatric Neurology on the Threshold of a New Millenium. <i>Neuropediatrics</i> , 1999, 30, 277-277.	0.6	0
180	The development of visually guided locomotor planning. <i>Cognitive Processing</i> , 2006, 7, 123-123.	1.4	0

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181	Memorial Symposium for Ruxandra Sireteanu (1945–2008). <i>Perception</i> , 2009, 38, 1575-1578.	1.2	0
182	Occipital Lobe (Visual Cortex): Functional Aspects. , 2015, , 127-132.		0
183	Janette Atkinson 1 and Oliver Braddick 2. <i>Current Biology</i> , 2017, 27, R245-R248.	3.9	0
184	Vision Disorders and Visual Impairment. , 2020, , 408-427.		0
185	New techniques, new questions in visual development. <i>Journal of Vision</i> , 2021, 21, 29.	0.3	0
186	TRACT-BASED SPATIAL STATISTICS FROM DIFFUSION-WEIGHTED MRI REVEAL SPECIFIC WHITE MATTER CORRELATES OF GLOBAL MOTION SENSITIVITY IN TYPICALLY DEVELOPING CHILDREN. <i>Journal of Vision</i> , 2016, 16, 202.	0.3	0
187	SPECIFIC VULNERABILITY OF COMPONENTS OF VISUAL ATTENTION AND GLOBAL MOTION FOLLOWING PERINATAL BRAIN INJURY. <i>Journal of Vision</i> , 2016, 16, 1124.	0.3	0
188	CAN SPEED BE JUDGED INDEPENDENT OF DIRECTION?. <i>Journal of Vision</i> , 2017, 17, 936.	0.3	0
189	Global motion and form processing and attention deficits in multiple child cohorts with neurodevelopmental disorders: Dorsal vulnerability or dorsal/ventral integration?. <i>Journal of Vision</i> , 2018, 18, 546.	0.3	0