

Trevor Crawford

List of Publications by Year in descending order

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121
papers

4,029
citations

109321

35
h-index

128289

60
g-index

126
all docs

126
docs citations

126
times ranked

2730
citing authors

#	ARTICLE	IF	CITATIONS
1	Positive and Negative Symptoms Are Associated with Distinct Effects on Predictive Saccades. <i>Brain Sciences</i> , 2022, 12, 418.	2.3	0
2	The distorted body: The perception of the relative proportions of the body is preserved in Parkinson's disease. <i>Psychonomic Bulletin and Review</i> , 2022, , 1.	2.8	0
3	An Inventory of Problems (IOP) study investigating feigned schizophrenia and random responding in a British community sample. <i>Psychiatry, Psychology and Law</i> , 2021, 28, 235-254.	1.2	16
4	Action observation and imitation in Parkinson's disease: The influence of biological and non-biological stimuli. <i>Neuropsychologia</i> , 2021, 150, 107690.	1.6	5
5	Cospeech gestures are a window into the effects of Parkinson's disease on action representations. <i>Journal of Experimental Psychology: General</i> , 2021, 150, 1581-1597.	2.1	5
6	Pupil dilation reflects the authenticity of received nonverbal vocalizations. <i>Scientific Reports</i> , 2021, 11, 3733.	3.3	9
7	Top-down and bottom-up attentional biases for smoking-related stimuli: Comparing dependent and non-dependent smokers. <i>Addictive Behaviors</i> , 2021, 118, 106886.	3.0	11
8	Age differences in resting state EEG and their relation to eye movements and cognitive performance. <i>Neuropsychologia</i> , 2021, 157, 107887.	1.6	9
9	How far can I reach? The perception of upper body action capabilities in Parkinson's disease. <i>Attention, Perception, and Psychophysics</i> , 2021, 83, 3259-3274.	1.3	0
10	Action Imagery and Observation in Neurorehabilitation for Parkinson's Disease (ACTION-PD): Development of a User-Informed Home Training Intervention to Improve Functional Hand Movements. <i>Parkinson's Disease</i> , 2021, 2021, 1-14.	1.1	12
11	An Eye Tracking Study on Feigned Schizophrenia. <i>Psychological Injury and Law</i> , 2021, 14, 213.	1.6	3
12	Infants Oscillatory Frequencies change during Free-Play. , 2021, 64, 101612.		3
13	Memory-Guided Saccades in Psychosis: Effects of Medication and Stimulus Location. <i>Brain Sciences</i> , 2021, 11, 1071.	2.3	1
14	Active visual inhibition is preserved in the presence of a distracter: A cross-cultural, ageing and dementia study. <i>Cortex</i> , 2021, 142, 169-185.	2.4	4
15	The Potential of Naturalistic Eye Movement Tasks in the Diagnosis of Alzheimer's Disease: A Review. <i>Brain Sciences</i> , 2021, 11, 1503.	2.3	13
16	The Influence of Maternal Schizotypy on the perception of Facial Emotional Expressions during Infancy: an Event-Related Potential Study. , 2020, 58, 101390.		2
17	Atypically heterogeneous vertical first fixations to faces in a case series of people with developmental prosopagnosia. <i>Visual Cognition</i> , 2020, 28, 311-323.	1.6	10
18	The Disengagement of Visual Attention: An Eye-Tracking Study of Cognitive Impairment, Ethnicity and Age. <i>Brain Sciences</i> , 2020, 10, 461.	2.3	15

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19	A comparison of post-saccadic oscillations in European-Born and China-Born British University Undergraduates. PLoS ONE, 2020, 15, e0229177.	2.5	3
20	SaccadeMachine. , 2019, , .		2
21	SaccadeMachine. , 2019, , .		2
22	Is schizotypic maternal personality linked to sensory gating abilities during infancy?. Experimental Brain Research, 2019, 237, 1869-1879.	1.5	2
23	The Effects of Previous Error and Success in Alzheimerâ€™s Disease and Mild Cognitive Impairment. Scientific Reports, 2019, 9, 20204.	3.3	10
24	Combined action observation and motor imagery influences hand movement amplitude in Parkinson's disease. Parkinsonism and Related Disorders, 2019, 61, 126-131.	2.2	27
25	Abnormalities of saccadic eye movements in dementia due to Alzheimerâ€™s disease and mild cognitive impairment. Aging, 2019, 11, 5389-5398.	3.1	51
26	Effect of aging on post-saccadic oscillations. Vision Research, 2018, 143, 1-8.	1.4	11
27	Action observation produces motor resonance in Parkinson's disease. Journal of Neuropsychology, 2018, 12, 298-311.	1.4	14
28	Oculomotor and Inhibitory Control in Dyslexia. Frontiers in Systems Neuroscience, 2018, 12, 66.	2.5	6
29	A temporary deficiency in selfâ€™control: Can heightened motivation overcome this effect?. Psychophysiology, 2017, 54, 773-779.	2.4	4
30	Social attention in children with epilepsy. Brain and Cognition, 2017, 113, 76-84.	1.8	2
31	â€œTarget-absentâ€ decisions in cancer nodule detection are more efficient than â€œtarget-presentâ€ decisions!. Behavioral and Brain Sciences, 2017, 40, e136.	0.7	1
32	Editorial: Medical Image Perception: How Much Do We Understand It?. Frontiers in Psychology, 2017, 8, 2072.	2.1	2
33	Eye Gaze and Aging: Selective and Combined Effects of Working Memory and Inhibitory Control. Frontiers in Human Neuroscience, 2017, 11, 563.	2.0	17
34	Patientsâ€™ Views on a Combined Action Observation and Motor Imagery Intervention for Parkinsonâ€™s Disease. Parkinson's Disease, 2016, 2016, 1-8.	1.1	11
35	Saccadic Eye Movement Abnormalities in Children with Epilepsy. PLoS ONE, 2016, 11, e0160508.	2.5	17
36	A third-person perspective on co-speech action gestures in Parkinson's disease. Cortex, 2016, 78, 44-54.	2.4	46

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37	Distinguishing between impairments of working memory and inhibitory control in cases of early dementia. <i>Neuropsychologia</i> , 2016, 81, 61-67.	1.6	23
38	Monitoring Dementia with Automatic Eye Movements Analysis. <i>Smart Innovation, Systems and Technologies</i> , 2016, , 299-309.	0.6	6
39	The disengagement of visual attention in Alzheimer's disease: a longitudinal eye-tracking study. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 118.	3.4	48
40	The Role of Motivation, Glucose and Self-Control in the Antisaccade Task. <i>PLoS ONE</i> , 2015, 10, e0122218.	2.5	9
41	Neural Correlates of Illusory Line Motion. <i>PLoS ONE</i> , 2014, 9, e87595.	2.5	9
42	Predictors of quality of life in people with Parkinson's disease: evidence for both domain specific and general relationships. <i>Disability and Rehabilitation</i> , 2014, 36, 1964-1970.	1.8	35
43	Females and attention to eye gaze: effects of the menstrual cycle. <i>Experimental Brain Research</i> , 2013, 227, 379-386.	1.5	6
44	The role of working memory and attentional disengagement on inhibitory control: effects of aging and Alzheimer's disease. <i>Age</i> , 2013, 35, 1637-1650.	3.0	61
45	Illness beliefs and psychological outcome in people with Parkinson's disease. <i>Chronic Illness</i> , 2013, 9, 165-176.	1.5	25
46	Alzheimer's disease: is the clue in the eyes?. <i>Neurodegenerative Disease Management</i> , 2013, 3, 5-7.	2.2	1
47	Negative priming for target selection with saccadic eye movements. <i>Experimental Brain Research</i> , 2012, 222, 483-494.	1.5	3
48	The anti-orienting phenomenon revisited: effects of gaze cues on antisaccade performance. <i>Experimental Brain Research</i> , 2012, 221, 385-392.	1.5	7
49	Is the relationship of prosaccade reaction times and antisaccade errors mediated by working memory?. <i>Experimental Brain Research</i> , 2011, 208, 385-397.	1.5	32
50	Viewing another person's eye movements improves identification of pulmonary nodules in chest x-ray inspection.. <i>Journal of Experimental Psychology: Applied</i> , 2010, 16, 251-262.	1.2	105
51	Self-esteem and self-disgust both mediate the relationship between dysfunctional cognitions and depressive symptoms. <i>Motivation and Emotion</i> , 2010, 34, 399-406.	1.3	42
52	The perception of real and illusory motion in schizophrenia. <i>Neuropsychologia</i> , 2010, 48, 3121-3127.	1.6	33
53	THE CAPTURE OF VISUAL ATTENTION USING AUDITORY CUES IN SCHIZOPHRENIA. <i>Schizophrenia Research</i> , 2010, 117, 250.	2.0	0
54	Learning from others: effects of viewing another person's eye movements while searching for chest nodules. , 2008, , .		17

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55	Cueing Visual Attention to Spatial Locations With Auditory Cues. <i>Journal of Eye Movement Research</i> , 2008, 2, .	0.8	5
56	Social support and psychological outcome in people with Parkinson's disease: Evidence for a specific pattern of associations. <i>British Journal of Clinical Psychology</i> , 2006, 45, 585-590.	3.5	63
57	The effects of illusory line motion on incongruent saccades: implications for saccadic eye movements and visual attention. <i>Experimental Brain Research</i> , 2006, 173, 498-506.	1.5	15
58	How do radiologists do it? The influence of experience and training on searching for chest nodules. <i>Radiography</i> , 2006, 12, 134-142.	2.1	177
59	The relationship between eye movement and brain structural abnormalities in patients with schizophrenia and their unaffected relatives. <i>Journal of Psychiatric Research</i> , 2006, 40, 589-598.	3.1	12
60	Antisaccade Performance in Monozygotic Twins Discordant for Schizophrenia: The Maudsley Twin Study. <i>American Journal of Psychiatry</i> , 2006, 163, 543-545.	7.2	73
61	Time-dependent observer errors in pulmonary nodule detection. <i>British Journal of Radiology</i> , 2006, 79, 342-346.	2.2	38
62	The effect of feedback on performance in a fracture detection task. , 2005, 5749, 79.		7
63	A software framework for diagnostic medical image perception with feedback, and a novel perception visualization technique. , 2005, , .		6
64	Lack of association between prepulse inhibition and antisaccadic deficits in chronic schizophrenia: implications for identification of schizophrenia endophenotypes. <i>Journal of Psychiatric Research</i> , 2005, 39, 227-240.	3.1	34
65	Structural neural correlates of prosaccade and antisaccade eye movements in healthy humans. <i>NeuroImage</i> , 2005, 24, 487-494.	4.2	60
66	The inhibitory effect of a recent distracter. <i>Vision Research</i> , 2005, 45, 3365-3378.	1.4	12
67	Inhibitory control of saccadic eye movements and cognitive impairment in Alzheimer's disease. <i>Biological Psychiatry</i> , 2005, 57, 1052-1060.	1.3	157
68	Saccadic eye movements, schizotypy, and the role of neuroticism. <i>Biological Psychology</i> , 2005, 68, 61-78.	2.2	76
69	Volumetric Neural Correlates of Antisaccade Eye Movements in First-Episode Psychosis. <i>American Journal of Psychiatry</i> , 2004, 161, 1918-1921.	7.2	47
70	Smooth pursuit and antisaccade eye movements in siblings discordant for schizophrenia. <i>Journal of Psychiatric Research</i> , 2004, 38, 177-184.	3.1	100
71	Saccadic eye movements, schizotypy, and the role of neuroticism. <i>Biological Psychology</i> , 2004, 68, 61-61.	2.2	0
72	The relationship between antisaccades, smooth pursuit, and executive dysfunction in first-episode schizophrenia. <i>Biological Psychiatry</i> , 2004, 56, 553-559.	1.3	77

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73	Volumetric Neural Correlates of Antisaccade Eye Movements in First-Episode Psychosis. <i>American Journal of Psychiatry</i> , 2004, 161, 1918-1921.	7.2	30
74	Reliability of smooth pursuit, fixation, and saccadic eye movements. <i>Psychophysiology</i> , 2003, 40, 620-628.	2.4	146
75	Effects of Procyclidine on Eye Movements in Schizophrenia. <i>Neuropsychopharmacology</i> , 2003, 28, 2199-2208.	5.4	35
76	Eye-tracking AFROC study of the influence of experience and training on chest x-ray interpretation. , 2003, , .		9
77	A qualitative investigation into women's experiences after a miscarriage: implications for the primary healthcare team. <i>British Journal of General Practice</i> , 2003, 53, 697-702.	1.4	34
78	Differential Effects of Olanzapine and Risperidone on Cognition in Schizophrenia?. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2002, 14, 454-460.	1.8	18
79	Cognition and the inhibitory control of saccades in schizophrenia and Parkinson's disease. <i>Progress in Brain Research</i> , 2002, 140, 449-466.	1.4	44
80	Relationship between brain structure and saccadic eye movements in healthy humans. <i>Neuroscience Letters</i> , 2002, 328, 225-228.	2.1	22
81	Short and long term effects of antipsychotic medication on smooth pursuit eye tracking in schizophrenia. <i>Psychopharmacology</i> , 2001, 157, 284-291.	3.1	36
82	Dyslexia and the centre-of-gravity effect. <i>Experimental Brain Research</i> , 2001, 137, 122-126.	1.5	16
83	Parsing cognition in schizophrenia using saccadic eye movements: a selective overview. <i>Neuropsychologia</i> , 2001, 39, 742-756.	1.6	117
84	Saccadic hypometria in drug-naïve and drug-treated schizophrenic patients: A working memory deficit?. <i>Psychophysiology</i> , 2001, 38, 125-132.	2.4	0
85	Saccadic hypometria in drug-naive and drug-treated schizophrenic patients: a working memory deficit?. <i>Psychophysiology</i> , 2001, 38, 125-32.	2.4	10
86	Smooth pursuit eye tracking over a structured background in first-episode schizophrenic patients. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2000, 250, 221-225.	3.2	13
87	Prepulse inhibition effects do not correlate with anti-saccadic abnormalities in schizophrenia. <i>Schizophrenia Research</i> , 2000, 41, 146-147.	2.0	1
88	Dopamine and impairment at the executive level. <i>Behavioral and Brain Sciences</i> , 1999, 22, 678-679.	0.7	0
89	Deficits of smooth pursuit initiation in patients with degenerative cerebellar lesions. <i>Brain</i> , 1999, 122, 2147-2158.	7.6	32
90	Remembered saccades with variable delay in Parkinson's disease. <i>Movement Disorders</i> , 1999, 14, 80-86.	3.9	40

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91	Effect of Target Predictability on the Initiation of Smooth Pursuit in Healthy Subjects and Patients with Cerebellar Lesion. , 1999, , 397-402.		0
92	Smooth pursuit performance over a structured background in first episode schizophrenic patients and controls. Schizophrenia Research, 1998, 29, 116.	2.0	0
93	Saccadic Eye Movements in Families Multiply Affected With Schizophrenia: The Maudsley Family Study. American Journal of Psychiatry, 1998, 155, 1703-1710.	7.2	122
94	Smooth pursuit and saccadic abnormalities in first-episode schizophrenia. Psychological Medicine, 1998, 28, 685-692.	4.5	112
95	Abnormalities of predictive saccades in Parkinson's disease. NeuroReport, 1997, 8, 1209-1213.	1.2	34
96	Smooth pursuit abnormalities in first episode schizophrenic patients. Schizophrenia Research, 1997, 24, 243.	2.0	0
97	Abnormal saccadic distractibility in patients with schizophrenia: a ^{99m} Tc-HMPAO SPET study. Psychological Medicine, 1996, 26, 265-277.	4.5	57
98	Transient motion of visual texture delays saccadic eye movements. Acta Psychologica, 1996, 92, 251-262.	1.5	3
99	Saccadic abnormalities in psychotic patients. I. Neuroleptic-free psychotic patients. Psychological Medicine, 1995, 25, 461-471.	4.5	186
100	Saccadic abnormalities in psychotic patients. II. The role of neuroleptic treatment. Psychological Medicine, 1995, 25, 473-483.	4.5	90
101	An effect of structured backgrounds on smooth pursuit eye movements in patients with cerebral lesions. Brain, 1995, 118, 37-48.	7.6	17
102	Smooth Pursuit Eye Movement Abnormalities in Patients with Schizophrenia and Focal Cortical Lesions. Studies in Visual Information Processing, 1995, 6, 281-289.	0.3	5
103	^{99m} Tc-HMPAO spet neuroimaging in patients with schizophrenia who have abnormal saccadic eye-movement distractibility. Schizophrenia Research, 1995, 15, 96.	2.0	0
104	A pathophysiological approach to saccadic eye movements in neurological and psychiatric disease.. Journal of Neurology, Neurosurgery and Psychiatry, 1994, 57, 881-885.	1.9	28
105	Characteristics of Remembered Saccades in Parkinson's Disease. Studies in Visual Information Processing, 1994, , 213-223.	0.3	1
106	Evidence for the occurrence of myotonia in the extraocular musculature in patients with dystrophia myotonica. Neuro-Ophthalmology, 1993, 13, 17-24.	1.0	8
107	Attentional engagement, disengagement and preparatory intervals. Behavioral and Brain Sciences, 1993, 16, 574-574.	0.7	0
108	Saccadic Eye Movements in Parkinson's Disease: I. Delayed Saccades. Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology, 1992, 45, 193-210.	2.3	27

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109	Saccadic Eye Movements in Parkinson's Disease: II. Remembered Saccades towards a Unified Hypothesis?. Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology, 1992, 45, 211-233.	2.3	42
110	Spatial and temporal effects of spatial attention on human saccadic eye movements. Vision Research, 1992, 32, 293-304.	1.4	100
111	Increase in saccadic peak velocity with increased frequency of saccades in man. Vision Research, 1991, 31, 1439-1443.	1.4	10
112	A CASE OF OCULAR TILT REACTION AND TORSIONAL NYSTAGMUS DUE TO DIRECT STIMULATION OF THE MIDBRAIN IN MAN. Brain, 1991, 114, 2069-2079.	7.6	71
113	Multi-stepping saccadic sequences in humans. Acta Psychologica, 1991, 76, 11-29.	1.5	5
114	Scales for rating motor impairment in Parkinson's disease: studies of reliability and convergent validity.. Journal of Neurology, Neurosurgery and Psychiatry, 1991, 54, 18-24.	1.9	59
115	Auditory-visual interaction in the generation of saccades in man. Experimental Brain Research, 1990, 82, 149-57.	1.5	69
116	Saccadic eye movements in essential blepharospasm. Journal of Neurology, 1990, 237, 226-229.	3.6	5
117	Antisaccades and remembered saccades in Parkinson's disease.. Journal of Neurology, Neurosurgery and Psychiatry, 1990, 53, 284-288.	1.9	139
118	Predictive responses in Parkinson's disease: manual keypresses and saccadic eye movements to regular stimulus events.. Journal of Neurology, Neurosurgery and Psychiatry, 1989, 52, 1033-1042.	1.9	100
119	Vertical and horizontal saccadic eye movements in Parkinson's disease. Neuro-Ophthalmology, 1989, 9, 165-177.	1.0	25
120	ABNORMALITIES OF NONVISUALLY-GUIDED EYE MOVEMENTS IN PARKINSON'S DISEASE. Brain, 1989, 112, 1573-1586.	7.6	209
121	Two distinct deficits of visual tracking caused by unilateral lesions of cerebral cortex in humans. Annals of Neurology, 1988, 23, 266-273.	5.3	135