Ellen Poliakoff

List of Publications by Year
in descending order

120	3,766	147566	161609
papers	citations	31 h-index	54 g-index

125	125	125	4040
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	More Than Movement: Exploring Motor Simulation, Creativity, and Function in Co-developed Dance for Parkinsonâ€™s. Frontiers in Psychology, 2022, 13, 731264.	1.1	9
2	Measuring the prediction of observed actions using an occlusion paradigm: Comparing autistic and <scp>nonâ€autistic</scp> adults. Autism Research, 2022, 15, 1636-1648.	2.1	2
3	Mental rotation of hands and objects in ageing and Parkinsonâ€™s disease: differentiating motor imagery and visuospatial ability. Experimental Brain Research, 2022, 240, 1991-2004.	0.7	7
4	Action observation and imitation in Parkinson's disease: The influence of biological and non-biological stimuli. Neuropsychologia, 2021, 150, 107690.	0.7	5
5	Cospeech gestures are a window into the effects of Parkinsonâ€™s disease on action representations.. Journal of Experimental Psychology: General, 2021, 150, 1581-1597.	1.5	5
6	Shifting attention between modalities: Revisiting the modality-shift effect in autism. Attention, Perception, and Psychophysics, 2021, 83, 2498-2509.	0.7	6
7	â€˜No idea of timeâ€™: Parents report differences in autistic childrenâ€™s behaviour relating to time in a mixed-methods study. Autism, 2021, 25, 1797-1808.	2.4	5
8	People with Parkinson's report increased impulse control behaviours during the COVID-19 UK lockdown. Parkinsonism and Related Disorders, 2021, 86, 38-39.	1.1	8
9	Dance at Home for People With Parkinson's During COVID-19 and Beyond: Participation, Perceptions, and Prospects. Frontiers in Neurology, 2021, 12, 678124.	1.1	21
10	Digital Phenotypes for Understanding Individuals' Compliance With COVID-19 Policies and Personalized Nudges: Longitudinal Observational Study. JMIR Formative Research, 2021, 5, e23461.	0.7	2
11	How far can I reach? The perception of upper body action capabilities in Parkinsonâ€™s disease. Attention, Perception, and Psychophysics, 2021, 83, 3259-3274.	0.7	0
12	Action Imagery and Observation in Neurorehabilitation for Parkinsonâ€™s Disease (ACTION-PD): Development of a User-Informed Home Training Intervention to Improve Functional Hand Movements. Parkinson's Disease, 2021, 2021, 1-14.	0.6	12
13	â€œNo Way Out Except From External Interventionâ€: First-Hand Accounts of Autistic Inertia. Frontiers in Psychology, 2021, 12, 631596.	1.1	28
14	Measuring emotion recognition by people with Parkinsonâ€™s disease using eye-tracking with dynamic facial expressions. Journal of Neuroscience Methods, 2020, 331, 108524.	1.3	24
15	Dance and Parkinsonâ€™s: A review and exploration of the role of cognitive representations of action. Neuroscience and Biobehavioral Reviews, 2020, 109, 16-28.	2.9	30
16	Instructions to attend to an observed action increase imitation in autistic adults. Autism, 2020, 24, 730-743.	2.4	9
17	Spontaneous Ocular Scanning of Visual Symmetry Is Similar During Classification and Evaluation Tasks. I-Perception, 2020, 11, 204166952094635.	0.8	0
18	Cognitive training interventions for dementia and mild cognitive impairment in Parkinsonâ€™s disease. The Cochrane Library, 2020, 2020, CD011961.	1.5	46

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19	Continuous force measurements reveal no inhibitory control deficits in Parkinsonâ€™s disease. Experimental Brain Research, 2020, 238, 1119-1132.	0.7	1
20	Applying Machine Learning to Kinematic and Eye Movement Features of a Movement Imitation Task to Predict Autism Diagnosis. Scientific Reports, 2020, 10, 8346.	1.6	41
21	Feasibility and Acceptability of Computerised Cognitive Training of Everyday Cognition in Parkinsonâ€™s Disease. Parkinson's Disease, 2019, 2019, 1-11.	0.6	3
22	Parkinsonâ€™s-adapted cognitive stimulation therapy: a pilot randomized controlled clinical trial. Therapeutic Advances in Neurological Disorders, 2019, 12, 175628641985221.	1.5	18
23	Time perception and autistic spectrum condition: A systematic review. Autism Research, 2019, 12, 1440-1462.	2.1	36
24	Upper- and lower-limb amputees show reduced levels of eeriness for images of prosthetic hands. Psychonomic Bulletin and Review, 2019, 26, 1295-1302.	1.4	7
25	Machine learning algorithm validation with a limited sample size. PLoS ONE, 2019, 14, e0224365.	1.1	771
26	Parkinsonâ€™s-adapted cognitive stimulation therapy: feasibility and acceptability in Lewy body spectrum disorders. Journal of Neurology, 2019, 266, 1756-1770.	1.8	16
27	Turning the periodic table upside down. Nature Chemistry, 2019, 11, 391-393.	6.6	5
28	The Effect of Ageing on Optimal Integration of Conflicting and Non-Conflicting Visualâ€“Haptic Stimuli. Multisensory Research, 2019, 32, 771-796.	0.6	6
29	Combined action observation and motor imagery influences hand movement amplitude in Parkinson's disease. Parkinsonism and Related Disorders, 2019, 61, 126-131.	1.1	27
30	Transcranial alternating current stimulation at 10â€¯Hz modulates response bias in the Somatic Signal Detection Task. International Journal of Psychophysiology, 2019, 135, 106-112.	0.5	6
31	Investigating the uncanny valley for prosthetic hands. Prosthetics and Orthotics International, 2018, 42, 21-27.	0.5	8
32	Back to Analogue. , 2018, , .		26
33	Action observation produces motor resonance in Parkinson's disease. Journal of Neuropsychology, 2018, 12, 298-311.	0.6	14
34	Using Race Model Violation to Explore Multisensory Responses in Older Adults: Enhanced Multisensory Integration or Slower Unisensory Processing?. Multisensory Research, 2018, 31, 151-174.	0.6	16
35	How does ageing affect grasp adaptation to a visualâ€“haptic size conflict?. Experimental Brain Research, 2018, 236, 2173-2184.	0.7	7
36	Attending away from the body predicts increased physical symptom reports at six months in primary care patients. Journal of Psychosomatic Research, 2018, 113, 81-88.	1.2	2

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37	Visual-tactile selective attention in autism spectrum condition: An increased influence of visual distractors.. Journal of Experimental Psychology: General, 2018, 147, 1309-1324.	1.5	16
38	Pre-stimulus alpha oscillations over somatosensory cortex predict tactile misperceptions. Neuropsychologia, 2017, 96, 9-18.	0.7	67
39	Similarities in Autistic and Neurotypical Visualâ€“Haptic Perception When Making Judgements About ConflictingÂSensory Stimuli. Multisensory Research, 2017, 30, 509-536.	0.6	2
40	Brief Report: Which Came First? Exploring Crossmodal Temporal Order Judgements and Their Relationship with Sensory Reactivity in Autism and Neurotypicals. Journal of Autism and Developmental Disorders, 2017, 47, 215-223.	1.7	23
41	Psychosocial therapy for Parkinsonâ€™s-related dementia: study protocol for the INVEST randomised controlled trial. BMJ Open, 2017, 7, e016801.	0.8	15
42	Development and validation of a voice-hearing task for research on auditory verbal hallucinations and auditory misperception. Psychosis, 2017, 9, 338-346.	0.4	6
43	Spatial limits of visuotactile interactions in the presence and absence of tactile stimulation. Experimental Brain Research, 2017, 235, 2591-2600.	0.7	10
44	Psychosocial therapy for Parkinson's-related dementia: intervention development. Clinical Interventions in Aging, 2017, Volume 12, 1779-1789.	1.3	8
45	Effects of learning on somatosensory decision-making and experiences.. Journal of Experimental Psychology: General, 2017, 146, 1631-1648.	1.5	3
46	Patientsâ€™ Views on a Combined Action Observation and Motor Imagery Intervention for Parkinsonâ€™s Disease. Parkinson's Disease, 2016, 2016, 1-8.	0.6	11
47	Investigating the spatial and temporal modulation of visuotactile interactions in older adults. Experimental Brain Research, 2016, 234, 1233-1248.	0.7	12
48	I feel bad and look worse than you: Social comparisons moderate the effect of mood on face health judgement. Acta Psychologica, 2016, 168, 12-19.	0.7	1
49	An unsuccessful attempt to demonstrate attentional orienting within the purely emotional domain.. Emotion, 2016, 16, 6-10.	1.5	3
50	Facial Behaviour Analysis in Parkinsonâ€™s Disease. Lecture Notes in Computer Science, 2016, , 329-339.	1.0	3
51	A third-person perspective on co-speech action gestures in Parkinson's disease. Cortex, 2016, 78, 44-54.	1.1	46
52	Enhancing voluntary imitation through attention and motor imagery. Experimental Brain Research, 2016, 234, 1819-1828.	0.7	46
53	Believe it or not: Moving non-biological stimuli believed to have human origin can be represented as human movement. Cognition, 2016, 146, 431-438.	1.1	24
54	Good vibrations: Global processing can increase the pleasantness of touch. Quarterly Journal of Experimental Psychology, 2016, 69, 2471-2486.	0.6	3

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55	Adapting the Crossmodal Congruency Task for Measuring the Limits of Visualâ€“Tactile Interactions Within and Between Groups. Multisensory Research, 2015, 28, 227-244.	0.6	16
56	Investigating Visualâ€“Tactile Interactions over Time and Space in Adults with Autism. Journal of Autism and Developmental Disorders, 2015, 45, 3316-3326.	1.7	20
57	Feeling Bad and Looking Worse: Negative Affect Is Associated with Reduced Perceptions of Face-Healthiness. PLoS ONE, 2014, 9, e107912.	1.1	7
58	Dissociating affordance and spatial compatibility effects using a pantomimed reaching action. Experimental Brain Research, 2014, 232, 855-864.	0.7	8
59	The effect of gym training on multiple outcomes in Parkinson's disease: A pilot randomised waiting-list controlled trial. NeuroRehabilitation, 2013, 32, 125-134.	0.5	24
60	Brief body-scan meditation practice improves somatosensory perceptual decision making. Consciousness and Cognition, 2013, 22, 348-359.	0.8	98
61	<scp>JNP</scp> special issue on Parkinson's disease and cognition. Journal of Neuropsychology, 2013, 7, 149-152.	0.6	0
62	Representation of action in Parkinson's disease: Imagining, observing, and naming actions. Journal of Neuropsychology, 2013, 7, 241-254.	0.6	37
63	Can Looking at a Hand Make Your Skin Crawl? Peering into the Uncanny Valley for Hands. Perception, 2013, 42, 998-1000.	0.5	35
64	Interoceptive and exteroceptive attention have opposite effects on subsequent somatosensory perceptual decision making. Quarterly Journal of Experimental Psychology, 2012, 65, 926-938.	0.6	36
65	Investigations into visually-induced somatic amplification. Seeing and Perceiving, 2012, 25, 165.	0.4	0
66	Physical Symptom Reporting Is Associated With a Tendency to Experience Somatosensory Distortion. Psychosomatic Medicine, 2012, 74, 648-655.	1.3	24
67	Goal-Directed and Goal-Less Imitation in Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2012, 42, 1739-1749.	1.7	64
68	How does visuomotor priming differ for biological and non-biological stimuli? A review of the evidence. Psychological Research, 2012, 76, 407-420.	1.0	30
69	Investigating the mechanisms of visually-evoked tactile sensations. Acta Psychologica, 2012, 139, 46-53.	0.7	7
70	The interaction between duration, velocity and repetitive auditory stimulation. Acta Psychologica, 2012, 139, 524-531.	0.7	17
71	Covert Tracking: A Combined ERP and Fixational Eye Movement Study. PLoS ONE, 2012, 7, e38479.	1.1	22
72	Investigating the nature and time-course of the modality shift effect between vision and touch. Quarterly Journal of Experimental Psychology, 2011, 64, 871-888.	0.6	10

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73	Object affordance and spatial-compatibility effects in Parkinson's disease. Cortex, 2011, 47, 332-341.	1.1	17
74	Effect of background noise on food perception. Food Quality and Preference, 2011, 22, 42-47.	2.3	132
75	Medically unexplained symptom reports are associated with a decreased response to the rubber hand illusion. Journal of Psychosomatic Research, 2011, 71, 240-244.	1.2	20
76	An investigation of co-speech gesture production during action description in Parkinsonâ€™s disease. Parkinsonism and Related Disorders, 2011, 17, 753-756.	1.1	15
77	Expected taste intensity affects response to sweet drinks in primary taste cortex. NeuroReport, 2011, 22, 365-369.	0.6	74
78	Coherent illusory contours reduce microsaccade frequency. Neuropsychologia, 2011, 49, 2798-2801.	0.7	7
79	Neural correlates of an illusory touch experience investigated with fMRI. Neuropsychologia, 2011, 49, 3430-3438.	0.7	8
80	Do Common Systems Control Eye Movements and Motion Extrapolation?. Quarterly Journal of Experimental Psychology, 2011, 64, 1327-1343.	0.6	43
81	Now You Feel it, Now You Don't: How Robust is the Phenomenon of Illusory Tactile Experience?. Perception, 2010, 39, 839-850.	0.5	26
82	Does Parkinsonâ€™s disease affect judgement about another personâ€™s action?. Experimental Brain Research, 2010, 204, 327-331.	0.7	17
83	The influence of goals on movement kinematics during imitation. Experimental Brain Research, 2010, 204, 353-360.	0.7	46
84	Vision of the body increases interference on the somatic signal detection task. Experimental Brain Research, 2010, 202, 787-794.	0.7	38
85	Introduction to special issue on body representation: feeling, seeing, moving and observing. Experimental Brain Research, 2010, 204, 289-293.	0.7	4
86	Flavor Expectation: The Effect of Assuming Homogeneity on Drink Perception. Chemosensory Perception, 2010, 3, 174-181.	0.7	39
87	Automaticity and attention in Huntington's disease: When two hands are not better than one. Neuropsychologia, 2010, 48, 171-178.	0.7	57
88	Tactile spatial acuity is reduced by skin stretch at the human wrist. Neuroscience Letters, 2010, 484, 71-75.	1.0	10
89	Illusory touch and tactile perception in somatoform dissociators. Journal of Psychosomatic Research, 2010, 69, 241-248.	1.2	45
90	Attention to the body in nonclinical somatoform dissociation depends on emotional state. Journal of Psychosomatic Research, 2010, 69, 249-257.	1.2	27

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91	Right hand presence modulates shifts of exogenous visuospatial attention in near perihand space. Brain and Cognition, 2010, 73, 102-109.	0.8	39
92	Exploring visuomotor priming following biological and non-biological stimuli. Brain and Cognition, 2010, 74, 288-297.	0.8	28
93	Good vibrations: Human interval timing in the vibrotactile modality. Quarterly Journal of Experimental Psychology, 2009, 62, 2171-2186.	0.6	38
94	Tracking visible and occluded targets: Changes in event related potentials during motion extrapolation. Neuropsychologia, 2009, 47, 1128-1137.	0.7	25
95	Typical object velocity influences motion extrapolation. Experimental Brain Research, 2009, 193, 137-142.	0.7	20
96	The Effect of Multimodal Feedback Presented via a Touch Screen on the Performance of Older Adults. Lecture Notes in Computer Science, 2009, , 128-135.	1.0	33
97	Investigating the time course of tactile reflexive attention using a non-spatial discrimination task. Acta Psychologica, 2008, 128, 210-215.	0.7	11
98	The effect of previously viewed velocities on motion extrapolation. Vision Research, 2008, 48, 1884-1893.	0.7	39
99	Development of a paradigm for measuring somatic disturbance in clinical populations with medically unexplained symptoms. Journal of Psychosomatic Research, 2008, 64, 21-24.	1.2	40
100	Tactile spatial acuity varies with site and axis in the human upper limb. Neuroscience Letters, 2008, 433, 103-108.	1.0	74
101	Everyday cognitive failures and memory problems in Parkinsonâ€™s patients without dementia. Brain and Cognition, 2008, 67, 340-350.	0.8	32
102	Attention to Threat in High and Low Trait-Anxious Individuals: A Study Using Extremely Threatening Pictorial Cues. Perceptual and Motor Skills, 2007, 104, 1097-1106.	0.6	6
103	What Factors Predict Scientists' Intentions to Participate in Public Engagement of Science Activities?. Science Communication, 2007, 29, 242-263.	1.8	250
104	The effect of viewing graspable objects and actions in Parkinson??s disease. NeuroReport, 2007, 18, 483-487.	0.6	31
105	Somatoform dissociation and somatosensory amplification are differentially associated with attention to the tactile modality following exposure to body-related stimuli. Journal of Psychosomatic Research, 2007, 62, 159-165.	1.2	30
106	Modulation of saccadic intrusions by exogenous and endogenous attention. Brain Research, 2007, 1141, 154-167.	1.1	59
107	The effect of visual threat on spatial attention to touch. Cognition, 2007, 102, 405-414.	1.1	37
108	Response-specific effects of pain observation on motor behavior. Cognition, 2007, 104, 407-416.	1.1	42

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109	The effect of age on inhibition of return is independent of non-ocular response inhibition. Neuropsychologia, 2007, 45, 387-396.	0.7	13
110	Visuotactile temporal order judgments in ageing. Neuroscience Letters, 2006, 396, 207-211.	1.0	61
111	Vision and touch in ageing: Crossmodal selective attention and visuotactile spatial interactions. Neuropsychologia, 2006, 44, 507-517.	0.7	81
112	Attention and selection for predictive smooth pursuit eye movements. Cognitive Brain Research, 2005, 25, 688-700.	3.3	18
113	Paying attention to saccadic intrusions. Cognitive Brain Research, 2005, 25, 810-825.	3.3	23
114	The contribution of non-ocular response inhibition to visual inhibition of return. Experimental Brain Research, 2004, 155, 124-128.	0.7	24
115	Target selection for predictive smooth pursuit eye movements. Experimental Brain Research, 2004, 155, 129-133.	0.7	7
116	Orienting of attention and Parkinson's disease: tactile inhibition of return and response inhibition. Brain, 2003, 126, 2081-2092.	3.7	47
117	Tactile inhibition of return: non-ocular response inhibition and mode of response. Experimental Brain Research, 2002, 146, 54-59.	0.7	27
118	Human locognosic acuity on the arm varies with explicit and implicit manipulations of attention: implications for interpreting elevated tactile acuity on an amputation stump. Neuroscience Letters, 2001, 305, 37-40.	1.0	13
119	New Learning and Remote Memory in the Same and Different Domains of Experience: Implications for Normal Memory and Amnesia. Cortex, 2000, 36, 195-211.	1.1	3
120	Cognitive training interventions for dementia and mild cognitive impairment in Parkinsonâ€™s Disease. The Cochrane Library, 0, , .	1.5	7