Digby Elliott

List of Publications by Year in descending order

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		44069	58581
213	8,443	48	82
papers	citations	h-index	g-index
213	213	213	2883
all docs	docs citations	times ranked	citing authors

DICRY FLUOTT

#	Article	IF	CITATIONS
1	Optimization in Manual Aiming: Relating Inherent Variability and Target Size, and Its Influence on Tendency. Journal of Motor Behavior, 2022, 54, 503-514.	0.9	1
2	Intermittent Vision and Goal-Directed Movement: A Review. Journal of Motor Behavior, 2021, 53, 523-543.	0.9	3
3	Getting Off to a Shaky Start: Specificity in Planning and Feedforward Control During Sensorimotor Learning in Autism Spectrum Disorder. Autism Research, 2020, 13, 423-435.	3.8	15
4	The multiple process model of goal-directed aiming/reaching: insights on limb control from various special populations. Experimental Brain Research, 2020, 238, 2685-2699.	1.5	13
5	Facilitating sensorimotor integration via blocked practice underpins imitation learning of atypical biological kinematics in autism spectrum disorder. Autism, 2020, 24, 1494-1505.	4.1	4
6	Effects of wrist tendon vibration and eye movements on manual aiming. Experimental Brain Research, 2018, 236, 847-857.	1.5	2
7	Sensorimotor learning and associated visual perception are intact but unrelated in autism spectrum disorder. Autism Research, 2018, 11, 296-304.	3.8	12
8	The influence of environmental context in interpersonal observation–execution. Quarterly Journal of Experimental Psychology, 2017, 70, 154-162.	1.1	3
9	The multiple process model of goal-directed reaching revisited. Neuroscience and Biobehavioral Reviews, 2017, 72, 95-110.	6.1	95
10	Fitts' Theorem and Movement Time Dissociation for Amplitude and Width Manipulations: Replying to Hoffmann. Journal of Motor Behavior, 2017, 49, 694-696.	0.9	1
11	Extending Energy Optimization in Goal-Directed Aiming from Movement Kinematics to Joint Angles. Journal of Motor Behavior, 2017, 49, 129-140.	0.9	9
12	Gunslinger Effect and Müller-Lyer Illusion: Examining Early Visual Information Processing for Late Limb-Target Control. Motor Control, 2017, 21, 284-298.	0.6	5
13	The violation of Fitts' Law: an examination of displacement biases and corrective submovements. Experimental Brain Research, 2016, 234, 2151-2163.	1.5	6
14	The modulation of motor contagion by intrapersonal sensorimotor experience. Neuroscience Letters, 2016, 624, 42-46.	2.1	12
15	Manual aiming in healthy aging: does proprioceptive acuity make the difference?. Age, 2016, 38, 45.	3.0	30
16	The Impact of Strategic Trajectory Optimization on Illusory Target Biases During Goal-Directed Aiming. Journal of Motor Behavior, 2016, 48, 542-551.	0.9	8
17	Fitts' Theorem in Oculomotor Control: Dissociable Movement Times for Amplitude and Width Manipulations. Journal of Motor Behavior, 2016, 48, 489-499.	0.9	9
18	Common vs. independent limb control in sequential vertical aiming: The cost of potential errors during extensions and reversals. Acta Psychologica, 2016, 163, 27-37.	1.5	6

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19	Complimentary lower-level and higher-order systems underpin imitation learning. Brain and Cognition, 2016, 104, 25-33.	1.8	3
20	Atypical biological motion kinematics are represented by complementary lower-level and top-down processes during imitation learning. Acta Psychologica, 2016, 163, 10-16.	1.5	14
21	Low Fidelity Imitation of Atypical Biological Kinematics in Autism Spectrum Disorders Is Modulated by Self-Generated Selective Attention. Journal of Autism and Developmental Disorders, 2016, 46, 502-513.	2.7	14
22	The Impact of Age and Physical Activity Level on Manual Aiming Performance. Journal of Aging and Physical Activity, 2015, 23, 169-179.	1.0	18
23	Motion trajectory information and agency influence motor learning during observational practice. Acta Psychologica, 2015, 159, 76-84.	1.5	2
24	Effector mass and trajectory optimization in the online regulation of goal-directed movement. Experimental Brain Research, 2015, 233, 1097-1107.	1.5	19
25	Factors underlying age-related changes in discrete aiming. Experimental Brain Research, 2015, 233, 1733-1744.	1.5	27
26	The Impact of Age and Physical Activity Level on Manual Aiming Performance. Journal of Aging and Physical Activity, 2015, 23, 169-179.	1.0	4
27	Top-down attentional processes modulate the coding of atypical biological motion kinematics in the absence of motor signals Journal of Experimental Psychology: Human Perception and Performance, 2014, 40, 1641-1653.	0.9	20
28	The Influence of Visual Feedback and Prior Knowledge About Feedback on Vertical Aiming Strategies. Journal of Motor Behavior, 2014, 46, 433-443.	0.9	32
29	Topâ€down and bottomâ€up processes during observation: Implications for motor learning. European Journal of Sport Science, 2014, 14, S250-6.	2.7	8
30	Both age and physical activity level impact on eye-hand coordination. Human Movement Science, 2014, 36, 80-96.	1.4	28
31	Primary and submovement control of aiming in C6 tetraplegics following posterior deltoid transfer. Journal of NeuroEngineering and Rehabilitation, 2014, 11, 112.	4.6	4
32	The influence of target context and early and late vision on goal-directed reaching. Experimental Brain Research, 2013, 229, 525-532.	1.5	9
33	Visual online control processes are acquired during observational practice. Acta Psychologica, 2013, 143, 298-302.	1.5	7
34	Sequential aiming movements and the one-target advantage in individuals with Down syndrome. Research in Developmental Disabilities, 2013, 34, 3858-3866.	2.2	9
35	The Gambler's Fallacy: A Basic Inhibitory Process?. Frontiers in Psychology, 2013, 4, 72.	2.1	13
36	The Impact of Prior Knowledge about Visual Feedback on Motor Performance and Learning. Advances in Physical Education, 2013, 03, 1-9.	0.4	13

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37	125 Years of Perceptual-Motor Skill Research. American Journal of Psychology, 2012, 125, 9.	0.3	4
38	Dissociable contributions of motor-execution and action-observation to intermanual transfer. Neuroscience Letters, 2012, 506, 346-350.	2.1	21
39	Dissociable contributions of motor-execution and action-observation to intramanual transfer. Experimental Brain Research, 2012, 221, 459-466.	1.5	7
40	Movement strategies in vertical aiming of older adults. Experimental Brain Research, 2012, 216, 445-455.	1.5	26
41	The Impact of Real and Illusory Perturbations on the Early Trajectory Adjustments of Goal-Directed Movements. Journal of Motor Behavior, 2011, 43, 383-391.	0.9	10
42	Action representations in perception, motor control and learning: implications for medical education. Medical Education, 2011, 45, 119-131.	2.1	47
43	Revisiting Fitts and Peterson (1964): Width and amplitude manipulations to the reaching environment elicit dissociable movement times Canadian Journal of Experimental Psychology, 2011, 65, 259-268.	0.8	18
44	Goal-directed aiming: Two components but multiple processes Psychological Bulletin, 2010, 136, 1023-1044.	6.1	332
45	Visual regulation of manual aiming: A comparison of methods. Behavior Research Methods, 2010, 42, 1087-1095.	4.0	18
46	General motor representations are developed during action-observation. Experimental Brain Research, 2010, 204, 199-206.	1.5	46
47	Sensory-motor equivalence: manual aiming in C6 tetraplegics following musculotendinous transfer surgery at the elbow. Experimental Brain Research, 2010, 206, 81-91.	1.5	6
48	Between-person effects on attention and action: Joe and Fred revisited. Psychological Research, 2010, 74, 302-312.	1.7	18
49	Optimising speed and energy expenditure in accurate visually directed upper limb movements. Ergonomics, 2009, 52, 438-447.	2.1	26
50	The role of vision for online control of manual aiming movements in persons with autism spectrum disorders. Autism, 2009, 13, 411-433.	4.1	126
51	Does Joe influence Fred's action? Not if Fred has autism spectrum disorder. Brain Research, 2009, 1248, 141-148.	2.2	30
52	Movement Planning and Reprogramming in Individuals With Autism. Journal of Autism and Developmental Disorders, 2009, 39, 1401-1411.	2.7	57
53	The impact of real and illusory target perturbations on manual aiming. Experimental Brain Research, 2009, 197, 279-285.	1.5	21
54	Spatial Properties of Perceived Pitch. Annals of the New York Academy of Sciences, 2009, 1169, 503-507.	3.8	6

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55	Three-Dimensional Manual Responses to Unexpected Target Perturbations During Rapid Aiming. Journal of Motor Behavior, 2009, 41, 16-29.	0.9	15
56	Kinematic Analysis of Early Online Control of Goal-Directed Reaches: A Novel Movement Perturbation Study. Motor Control, 2009, 13, 280-296.	0.6	22
57	Goal-directed aiming and the relative contribution of two online control processes. American Journal of Psychology, 2009, 122, 309-24.	0.3	26
58	Temporal judgements of internal and external events in persons with and without autism. Consciousness and Cognition, 2008, 17, 203-209.	1.5	5
59	How do Individuals with Autism Plan Their Movements?. Journal of Autism and Developmental Disorders, 2008, 38, 114-126.	2.7	67
60	Real-time manipulation of visual displacement during manual aiming. Human Movement Science, 2008, 27, 1-11.	1.4	13
61	Kinematic analysis of goal-directed aims made against early and late perturbations: An investigation of the relative influence of two online control processes. Human Movement Science, 2008, 27, 839-856.	1.4	33
62	Quantifying the Variability of Three-Dimensional Aiming Movements Using Ellipsoids. Motor Control, 2008, 12, 241-251.	0.6	21
63	Eye—Hand Coordination Asymmetries in Manual Aiming. Journal of Motor Behavior, 2007, 39, 9-18.	0.9	16
64	Online Control of Discrete Action following Visual Perturbation. Perception, 2007, 36, 268-287.	1.2	22
65	Forty Years of Kinesiology: A Canadian Perspective. Quest, 2007, 59, 154-162.	1.2	11
66	Are there age-related differences in learning to optimize speed, accuracy, and energy expenditure?. Human Movement Science, 2007, 26, 892-912.	1.4	57
67	Comparing derived and acquired acceleration profiles: 3-D optical electronic data analyses. Behavior Research Methods, 2007, 39, 748-754.	4.0	11
68	Within- and between-nervous-system inhibition of return: Observation is as good as performance. Psychonomic Bulletin and Review, 2007, 14, 950-956.	2.8	49
69	Speech Perception and Motor Control in Children with Down Syndrome. Child Neuropsychology, 2007, 13, 262-275.	1.3	11
70	Integration of Intermittent Visual Samples Over Time and Between the Eyes. Journal of Motor Behavior, 2006, 38, 439-450.	0.9	10
71	The effect of response uncertainty on illusory biases of perception and action. Neuroscience Letters, 2006, 406, 117-121.	2.1	1
72	The Visual Regulation of Goal-Directed Reaching Movements in Adults with Williams Syndrome, Down Syndrome, and Other Developmental Delays. Motor Control, 2006, 10, 34-54.	0.6	31

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73	A Kinematic Analysis of How Young Adults with and Without Autism Plan and Control Goal-Directed Movements. Motor Control, 2006, 10, 244-264.	0.6	119
74	The effect of the Müller-Lyer illusion on the planning and control of manual aiming movements Journal of Experimental Psychology: Human Perception and Performance, 2006, 32, 413-422.	0.9	40
75	Optimizing rapid aiming behaviour: movement kinematics depend on the cost of corrective modifications. Experimental Brain Research, 2006, 174, 95-100.	1.5	72
76	The type of visual information mediates eye and hand movement bias when aiming to a Müller–Lyer illusion. Experimental Brain Research, 2006, 174, 544-554.	1.5	13
77	Inferring online and offline processing of visual feedback in target-directed movements from kinematic data. Neuroscience and Biobehavioral Reviews, 2006, 30, 1106-1121.	6.1	144
78	The influence of advance information about target location and visual feedback on movement planning and execution Canadian Journal of Experimental Psychology, 2006, 60, 200-208.	0.8	76
79	Crossmodal Inhibition of Return in Adults with and Without Down Syndrome. Adapted Physical Activity Quarterly, 2005, 22, 277-290.	0.8	1
80	Information Processing and Constraints-based Views of Skill Acquisition: Divergent or Complementary?. Motor Control, 2005, 9, 217-241.	0.6	34
81	Energy-Minimization Bias: Compensating for Intrinsic Influence of Energy-Minimization Mechanisms. Motor Control, 2005, 9, 101-114.	0.6	36
82	The effects of response priming on the planning and execution of goal-directed movements in the presence of a distracting stimulus. Acta Psychologica, 2005, 119, 123-142.	1.5	43
83	Visual illusions affect both movement planning and on-line control: A multiple cue position on bias and goal-directed action. Human Movement Science, 2005, 24, 760-773.	1.4	32
84	Nomadic inhibition of attention and motor responses. Human Movement Science, 2005, 24, 744-759.	1.4	3
85	Perception-action and the M�ller-Lyer illusion: amplitude or endpoint bias?. Experimental Brain Research, 2005, 160, 71-78.	1.5	26
86	Between-trial inhibition and facilitation in goal-directed aiming: manual and spatial asymmetries. Experimental Brain Research, 2005, 160, 79-88.	1.5	22
87	Relative Processing Demands Influence Cerebral Laterality for Verbal-Motor Integration in Persons with Down Syndrome. Cortex, 2005, 41, 61-66.	2.4	10
88	Part and Whole Practice. Research Quarterly for Exercise and Sport, 2005, 76, 60-66.	1.4	19
89	Self-Selected Visual Information During Discrete Manual Aiming. Journal of Motor Behavior, 2005, 37, 343-347.	0.9	7
90	Does Joe influence Fred's action?. Neuroscience Letters, 2005, 385, 99-104.	2.1	85

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91	Part and Whole Practice: Chunking and Online Control in the Acquisition of a Serial Motor Task. Research Quarterly for Exercise and Sport, 2005, 76, 60-66.	1.4	10
92	Visual context can influence on-line control. Behavioral and Brain Sciences, 2004, 27, .	0.7	6
93	Intermittent Vision and One-Handed Catching: The Effect of General and Specific Task Experience. Journal of Motor Behavior, 2004, 36, 442-449.	0.9	25
94	Learning to Optimize Speed, Accuracy, and Energy Expenditure: A Framework for Understanding Speed-Accuracy Relations in Goal-Directed Aiming. Journal of Motor Behavior, 2004, 36, 339-351.	0.9	152
95	Movement Trajectories in the Presence of a Distracting Stimulus: Evidence for a Response Activation Model of Selective Reaching. Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology, 2004, 57, 1031-1057.	2.3	120
96	Multimodal Inhibition of Return Effects in Adults With and Without Down Syndrome. Developmental Neuropsychology, 2004, 25, 281-297.	1.4	4
97	MULTISENSORY PROCESSES. Cognitive, Affective and Behavioral Neuroscience, 2004, 4, 115-116.	2.0	0
98	The M�ller-Lyer illusion affects the planning and control of manual aiming movements. Experimental Brain Research, 2004, 155, 37-47.	1.5	43
99	The Role of Oculomotor Information in the Learning of Sequential Aiming Movements. Journal of Motor Behavior, 2004, 36, 82-90.	0.9	7
100	The Ebbinghaus illusion affects on-line movement control. Neuroscience Letters, 2004, 366, 308-311.	2.1	29
101	Gender Differences in Perception of Self-Orientation: Software or Hardware?. Perception, 2004, 33, 329-337.	1.2	22
102	Online versus offline processing of visual feedback in the control of movement amplitude. Acta Psychologica, 2003, 113, 83-97.	1.5	113
103	Cerebral specialization and verbal-motor integration in adults with and without Down syndrome. Brain and Language, 2003, 84, 152-169.	1.6	15
104	The Control of Sequential Aiming Movements: The Influence of Practice and Manual Asymmetries On the One-Target Advantage. Cortex, 2003, 39, 307-325.	2.4	36
105	Contribution of action to perception of self-orientation in humans. Neuroscience Letters, 2003, 349, 99-102.	2.1	8
106	Dichotic ear advantages in adults with Down's syndrome predict speech production errors Neuropsychology, 2003, 17, 32-38.	1.3	8
107	The Utilization of Visual Feedback in the Control of Movement Direction: Evidence from a Video Aiming Task. Motor Control, 2003, 7, 290-303.	0.6	18
108	Intermittent Vision and One-Handed Catching: The Temporal Limits of Binocular and Monocular Integration. Motor Control, 2003, 7, 384-394.	0.6	10

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109	Specificity of Learning in Adults with and Without Down Syndrome. Adapted Physical Activity Quarterly, 2003, 22, 237-252.	0.8	6
110	The Effects of Intermittent Vision on Prehension under Binocular and Monocular Viewing. Motor Control, 2003, 7, 46-56.	0.6	15
111	Dichotic ear advantages in adults with Down's syndrome predict speech production errors. Neuropsychology, 2003, 17, 32-8.	1.3	0
112	A ménage À trois: the eye, the hand and on-line processing. Journal of Sports Sciences, 2002, 20, 217-224.	2.0	30
113	Optimal Control Strategies Under Different Feedback Schedules: Kinematic Evidence. Journal of Motor Behavior, 2002, 34, 45-57.	0.9	143
114	Speech Production Errors in Adults With and Without Down Syndrome Following Verbal, Written, and Pictorial Cues. Developmental Neuropsychology, 2002, 21, 157-172.	1.4	15
115	A fast ventral stream or early dorsal-ventral interactions?. Behavioral and Brain Sciences, 2002, 25, 105-105.	0.7	0
116	Manual Asymmetries in the Preparation and Control of Goal-Directed Movements. Brain and Cognition, 2001, 45, 129-140.	1.8	108
117	Examining the Specificity of Practice Hypothesis: Is Learning Modality Specific?. Research Quarterly for Exercise and Sport, 2001, 72, 345-354.	1.4	22
118	The Processing Speed of Visual and Verbal Movement Information by Adults with and Without Down Syndrome. Adapted Physical Activity Quarterly, 2001, 18, 156-167.	0.8	26
119	Specificity versus Variability: Effects of Practice Conditions on the Use of Afferent Information for Manual Aiming. Motor Control, 2001, 5, 347-360.	0.6	17
120	A century later: Woodworth's (1899) two-component model of goal-directed aiming Psychological Bulletin, 2001, 127, 342-357.	6.1	495
121	Eye–hand coordination in goal-directed aiming. Human Movement Science, 2001, 20, 563-585.	1.4	152
122	The one-target advantage: A test of the movement integration hypothesis. Human Movement Science, 2001, 20, 643-674.	1.4	21
123	The utilization of visual information in the control of reciprocal aiming movements. Human Movement Science, 2001, 20, 807-828.	1.4	10
124	Gender differences in a dichotic listening and movement task: lateralization or strategy?. Neuropsychologia, 2001, 39, 25-35.	1.6	36
125	Moving into the New Millennium: Some Perspectives on the Brain in Action. Brain and Cognition, 2000, 42, 153-156.	1.8	11
126	Coupling of Eye, Finger, Elbow, and Shoulder Movements During Manual Aiming. Journal of Motor Behavior, 2000, 32, 241-248.	0.9	94

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127	Monocular and Binocular Vision in the Control of Goal-Directed Movement. Journal of Motor Behavior, 2000, 32, 347-360.	0.9	24
128	Goal-Directed Aiming: Correcting a Force-Specification Error With the Right and Left Hands. Journal of Motor Behavior, 1999, 31, 309-324.	0.9	93
129	Ocular perturbations and retinal/extraretinal information: the coordination of saccadic and manual movements. Experimental Brain Research, 1999, 127, 193-206.	1.5	71
130	Hand deviations toward distractors. Experimental Brain Research, 1999, 127, 207-212.	1.5	77
131	The Müller–Lyer illusion as a perturbation to the saccadic system. Human Movement Science, 1999, 18, 103-117.	1.4	40
132	The control of goal-directed limb movements: Correcting errors in the trajectory. Human Movement Science, 1999, 18, 121-136.	1.4	162
133	The utilization of visual information in the control of rapid sequential aiming movements. Acta Psychologica, 1999, 103, 103-123.	1.5	31
134	Cerebral Specialization for Speech Production in Persons with Down Syndrome. Brain and Language, 1999, 69, 193-211.	1.6	23
135	Manual and Attentional Asymmetries in Goal-Directed Movements in Adults with Down Syndrome. Adapted Physical Activity Quarterly, 1999, 16, 138-154.	0.8	8
136	Action-centred attention in virtual environments Canadian Journal of Experimental Psychology, 1999, 53, 176-188.	0.8	12
137	Manual Asymmetries and Saccadic Eye Movements in Right-Handers During Single and Reciprocal Aiming Movements. Cortex, 1998, 34, 513-530.	2.4	30
138	Monocular and Binocular Vision in One-Hand Ball Catching: Interocular Integration. Journal of Motor Behavior, 1998, 30, 343-351.	0.9	16
139	Manual Asymmetries in Goal-Directed Movement: Examination of the Motor Output Hypothesis. Brain and Cognition, 1998, 38, 102-110.	1.8	5
140	The Effect of Nonregulatory Stimuli on the Triple Jump Approach Run. Research Quarterly for Exercise and Sport, 1998, 69, 129-135.	1.4	13
141	Influence of Spatial Mapping on Manual Aiming Asymmetries. Perceptual and Motor Skills, 1998, 86, 967-975.	1.3	6
142	Temporal and Spatial Coupling of Point of Gaze and Hand Movements in Aiming. Journal of Motor Behavior, 1998, 30, 249-259.	0.9	94
143	On-line control of rapid aiming movements: Unexpected target perturbations and movement kinematics Canadian Journal of Experimental Psychology, 1998, 52, 163-173.	0.8	104
144	The Control of Sequential Goal-Directed Movement: Learning to Use Feedback or Central Planning?. Motor Control, 1998, 2, 61-80.	0.6	14

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145	I Lost It in the Lights: The Effects of Predictable and Variable Intermittent Vision on Unimanual Catching. Journal of Motor Behavior, 1997, 29, 113-118.	0.9	23
146	Hand, Space and Attentional Asymmetries in Goal-Directed Manual Aiming* *Presented at the Canadian Society for Psychomotor Learning and Sport Psychology (SCAPPS), Vancouver, B.C., Canada. October 1995 Cortex, 1997, 33, 251-269.	2.4	50
147	Visual control of target-directed movements. Behavioral and Brain Sciences, 1997, 20, 304-306.	0.7	6
148	Rescaling an acquired discrete aiming movement: Specific or general motor learning?. Human Movement Science, 1997, 16, 81-96.	1.4	43
149	Specificity of Learning and Dynamic Balance. Research Quarterly for Exercise and Sport, 1996, 67, 69-75.	1.4	27
150	The Use of Vision in Manual Aiming by Young and Older Adults. Journal of Aging and Physical Activity, 1996, 4, 165-178.	1.0	21
151	Influence of Object Size on Prehension in Leukotomized and Unleukotomized Individuals with Schizophrenia. Journal of Clinical and Experimental Neuropsychology, 1996, 18, 136-147.	1.3	11
152	A functional systems approach to understanding verbal-motor integration in individuals with Down syndrome Research and Practice, 1996, 4, 25-36.	0.3	17
153	Cerebral specialisation for receptive language in individuals with down syndrome. Australian Journal of Psychology, 1995, 47, 137-140.	2.8	3
154	Movement Preparation and the Costs and Benefits Associated with Advance Information for Adults with Down Syndrome. Adapted Physical Activity Quarterly, 1995, 12, 239-249.	0.8	21
155	Visual Feedback Processing and Goal-Directed Movement in Adults with Down Syndrome. Adapted Physical Activity Quarterly, 1995, 12, 176-186.	0.8	32
156	Phase Transitions and Critical Fluctuations in Rhythmic Coordination of Ipsilateral Hand and Foot. Journal of Motor Behavior, 1995, 27, 211-224.	0.9	134
157	Intermittent Vision and Discrete Manual Aiming. Perceptual and Motor Skills, 1995, 80, 1203-1213.	1.3	52
158	Optimizing the use of Vision in Manual Aiming: The Role of Practice. Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology, 1995, 48, 72-83.	2.3	84
159	Manual performance in leukotomized and unleukotomized individuals with schizophrenia. Schizophrenia Research, 1995, 17, 267-278.	2.0	4
160	The influence of age on manual asymmetries in movement preparation and execution. Developmental Neuropsychology, 1995, 11, 129-137.	1.4	19
161	The Influence of Target Perturbation on Manual Aiming Asymmetries in Right-Handers. Cortex, 1995, 31, 685-697.	2.4	53
162	The Effects of Periodic Visual Occlusion on Ball Catching. Journal of Motor Behavior, 1994, 26, 113-122.	0.9	35

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163	Effects of schizophrenia and prefrontal leukotomy on movement preparation and generation. Journal of Clinical and Experimental Neuropsychology, 1994, 16, 253-260.	1.3	10
164	The influence of intermittent vision on manual aiming. Acta Psychologica, 1994, 85, 1-13.	1.5	51
165	The Influence of Skill and Intermittent Vision on Dynamic Balance. Journal of Motor Behavior, 1994, 26, 333-339.	0.9	93
166	Visual-spatial movement goals. Behavioral and Brain Sciences, 1994, 17, 207-207.	0.7	8
167	The role of impulse variability in manual-aiming asymmetries. Psychological Research, 1993, 55, 291-298.	1.7	29
168	Visual regulation of manual aiming. Human Movement Science, 1993, 12, 365-401.	1.4	281
169	The effects of targeting on the ground reaction forces during level walking. Human Movement Science, 1993, 12, 327-337.	1.4	20
170	Asymmetries in the Regulation of Visually Guided Aiming. Journal of Motor Behavior, 1993, 25, 21-32.	0.9	131
171	Cerebral Specialization for Speech Perception and Movement Organization in Adults with Down's Syndrome. Cortex, 1993, 29, 103-113.	2.4	37
172	Variance and Invariance in Expert and Novice Triple Junipers. Research Quarterly for Exercise and Sport, 1993, 64, 404-412.	1.4	9
173	Use of Visual Feedback during Rapid Aiming at a Moving Target. Perceptual and Motor Skills, 1993, 76, 690-690.	1.3	3
174	Asymmetries in the preparation and control of manual aiming movements Canadian Journal of Experimental Psychology, 1993, 47, 570-589.	0.8	112
175	A Functional Systems Approach to Movement Pathology. Adapted Physical Activity Quarterly, 1993, 10, 312-323.	0.8	6
176	Chapter 2 Intermittent Versus Continuous Control of Manual Aiming Movements. Advances in Psychology, 1992, , 33-48.	0.1	18
177	Asymmetries in the spatial localization of transformed targets. Brain and Cognition, 1992, 20, 227-235.	1.8	32
178	Asymmetries in the discrete and pseudocontinuous regulation of visually guided reaching. Brain and Cognition, 1992, 18, 169-191.	1.8	50
179	Atypical cerebral dominance in Down's syndrome. Bulletin of the Psychonomic Society, 1992, 30, 23-25.	0.2	8
180	Discrete vs. continuous visual control of manual aiming. Human Movement Science, 1991, 10, 393-418.	1.4	206

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181	Human handedness reconsidered. Behavioral and Brain Sciences, 1991, 14, 341-342.	0.7	11
182	Verbal Cuing and Motor Skill Acquisition for Adults with Down Syndrome. Adapted Physical Activity Quarterly, 1991, 8, 210-220.	0.8	20
183	Cerebral Specialization and the Control of Oral and Limb Movements for Individuals With Down's Syndrome. Journal of Motor Behavior, 1990, 22, 6-18.	0.9	59
184	The influence of uncertainty and premovement visual information on manual aiming Canadian Journal of Psychology, 1990, 44, 501-511.	0.8	67
185	Manual and oral praxis in adults with Down's syndrome. Neuropsychologia, 1990, 28, 1307-1315.	1.6	38
186	Manual asymmetries in the reproduction of a 3-dimensional spatial location. Neuropsychologia, 1990, 28, 99-103.	1.6	43
187	A Visual Representation and the Control of Manual Aiming Movements. Journal of Motor Behavior, 1990, 22, 327-346.	0.9	77
188	Short-term memory for spatial location in goal-directed locomotion. Bulletin of the Psychonomic Society, 1990, 28, 158-160.	0.2	44
189	Intermittent visual pickup and goal directed movement: a review. Human Movement Science, 1990, 9, 531-548.	1.4	78
190	The contribution of vision to asymmetries in manual aiming. Neuropsychologia, 1990, 28, 1215-1220.	1.6	109
191	Manual Asymmetries in Aimed Movements. Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology, 1989, 41, 501-516.	2.3	85
192	Manual Localization of Lateralized Visual Targets. Journal of Motor Behavior, 1988, 20, 443-457.	0.9	42
193	Intra- and interhemispheric integration of tactual and visual spatial information. Bulletin of the Psychonomic Society, 1988, 26, 229-231.	0.2	9
194	The influence of visual target and limb information on manual aiming Canadian Journal of Psychology, 1988, 42, 57-68.	0.8	80
195	Effect of unimanual training on contralateral motor overflow in children and adults. Developmental Neuropsychology, 1987, 3, 299-309.	1.4	17
196	The Influence of Walking Speed and Prior Practice on Locomotor Distance Estimation. Journal of Motor Behavior, 1987, 19, 476-485.	0.9	90
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