

Thibault Deschamps

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

916
citations

471509

17
h-index

501196

28
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53
all docs

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docs citations

53
times ranked

1247
citing authors

#	ARTICLE	IF	CITATIONS
1	A Methodological Note on Nonlinear Time Series Analysis: Is the Open-and Closed-Loop Model of Collins and De Luca (1993) a Statistical Artifact?. <i>Journal of Motor Behavior</i> , 2003, 35, 86-96.	0.9	88
2	On Discontinuities in Motor Learning: A Longitudinal Study of Complex Skill Acquisition on a Ski-Simulator. <i>Journal of Motor Behavior</i> , 2003, 35, 151-170.	0.9	65
3	Postural control and cognitive decline in older adults: Position versus velocity implicit motor strategy. <i>Gait and Posture</i> , 2014, 39, 628-630.	1.4	63
4	Postural Sway, Falls, and Cognitive Status: A Cross-Sectional Study among Older Adults. <i>Journal of Alzheimer's Disease</i> , 2014, 41, 431-439.	2.6	54
5	Combining intra-dialytic exercise and nutritional supplementation in malnourished older haemodialysis patients: Towards better quality of life and autonomy. <i>Nephrology</i> , 2016, 21, 785-790.	1.6	47
6	Gait disturbances as specific predictive markers of the first fall onset in elderly people: a two-year prospective observational study. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 22.	3.4	44
7	Individuals have unique muscle activation signatures as revealed during gait and pedaling. <i>Journal of Applied Physiology</i> , 2019, 127, 1165-1174.	2.5	38
8	Postural control as a function of time-of-day: influence of a prior strenuous running exercise or demanding sustained-attention task. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2013, 10, 26.	4.6	36
9	Efficacy of intermittent Theta Burst Stimulation (iTBS) and 10-Hz high-frequency repetitive transcranial magnetic stimulation (rTMS) in treatment-resistant unipolar depression: study protocol for a randomised controlled trial. <i>Trials</i> , 2017, 18, 17.	1.6	34
10	Effects of total sleep deprivation on the perception of action capabilities. <i>Experimental Brain Research</i> , 2014, 232, 2243-2253.	1.5	30
11	Effects of a six-month intradialytic physical ACTivity program and adequate NUTritional support on protein-energy wasting, physical functioning and quality of life in chronic hemodialysis patients: ACTINUT study protocol for a randomised controlled trial. <i>BMC Nephrology</i> , 2013, 14, 259.	1.8	27
12	Intermittent theta burst stimulation (iTBS) versus 10 Hz high-frequency repetitive transcranial magnetic stimulation (rTMS) to alleviate treatment-resistant unipolar depression: A randomized controlled trial (THETA-DEP). <i>Brain Stimulation</i> , 2022, 15, 870-880.	1.6	26
13	Effects of practice and task constraints on stiffness and friction functions in biological movements. <i>Human Movement Science</i> , 1999, 18, 769-793.	1.4	23
14	Neuromuscular electrical stimulation leads to physiological gains enhancing postural balance in the pre-frail elderly. <i>Physiological Reports</i> , 2015, 3, e12471.	1.7	22
15	Cognitive component of psychomotor retardation in unipolar and bipolar depression: verbal fluency a relevant marker? Impact of repetitive transcranial stimulation. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 612-623.	1.8	20
16	Persistent coordination patterns in a complex task after 10 years delay. <i>Human Movement Science</i> , 2013, 32, 1365-1378.	1.4	19
17	From Players to Teams: Towards a Multi-Level Approach of Game Constraints in Team Sports. <i>International Journal of Sports Science and Coaching</i> , 2014, 9, 1393-1406.	1.4	19
18	Repeated self-evaluations may involve familiarization: An exploratory study related to Ecological Momentary Assessment designs in patients with major depressive disorder. <i>Psychiatry Research</i> , 2016, 245, 99-104.	3.3	18

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19	Implicit postural control strategies in older hemodialysis patients: An objective hallmark feature for clinical balance assessment. <i>Gait and Posture</i> , 2014, 40, 723-726.	1.4	17
20	Influence of a stressing constraint on stiffness and damping functions of a ski simulator's platform motion. <i>Journal of Sports Sciences</i> , 2004, 22, 867-874.	2.0	15
21	Influence of Experimental Pain on the Perception of Action Capabilities and Performance of a Maximal Single-Leg Hop. <i>Journal of Pain</i> , 2014, 15, 271.e1-271.e7.	1.4	14
22	Let's programme exercise during haemodialysis (intradialytic exercise) into the care plan for patients, regardless of age. <i>British Journal of Sports Medicine</i> , 2016, 50, 1357-1358.	6.7	14
23	Posture-cognitive dual-tasking: A relevant marker of depression-related psychomotor retardation. An illustration of the positive impact of repetitive transcranial magnetic stimulation in patients with major depressive disorder. <i>Journal of Psychiatric Research</i> , 2016, 83, 86-93.	3.1	14
24	Balance characteristics in patients with major depression after a two-month walking exercise program: A pilot study. <i>Gait and Posture</i> , 2015, 42, 590-593.	1.4	13
25	A decision model to predict the risk of the first fall onset. <i>Experimental Gerontology</i> , 2016, 81, 51-55.	2.8	13
26	Normative health-related fitness values for French children: The Diagnoform Programme. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020, 30, 690-699.	2.9	13
27	The effect of hemodialysis session on postural strategies in older end-stage renal disease patients. <i>Hemodialysis International</i> , 2015, 19, 553-561.	0.9	12
28	The effects of required amplitude and practice on frequency stability and efficiency in a cyclical task. <i>Journal of Sports Sciences</i> , 2000, 18, 201-212.	2.0	11
29	Do individual differences in the distribution of activation between synergist muscles reflect individual strategies?. <i>Experimental Brain Research</i> , 2019, 237, 625-635.	1.5	11
30	Effects of Force Production and Trial Duration on Bimanual Performance and Attentional Demands in a Rhythmic Coordination Task. <i>Motor Control</i> , 2008, 12, 21-37.	0.6	10
31	Influence of an exhausting muscle exercise on bimanual coordination stability and attentional demands. <i>Neuroscience Letters</i> , 2008, 432, 64-68.	2.1	9
32	Effect of Repetitive Transcranial Magnetic Stimulation on Psychomotor Retardation in Major Depression: A Pilot Feasibility Study. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2016, 28, 62-65.	1.8	9
33	Trends in the prevalence of overweight, obesity and underweight in French children, aged 4-12 years, from 2013 to 2017. <i>Public Health Nutrition</i> , 2020, 23, 2478-2484.	2.2	9
34	Neural and muscular factors both contribute to plantar-flexor muscle weakness in older fallers. <i>Experimental Gerontology</i> , 2018, 112, 127-134.	2.8	8
35	Cost-utility analysis of transcranial direct current stimulation (tDCS) in non-treatment-resistant depression: the DISCO randomised controlled study protocol. <i>BMJ Open</i> , 2020, 10, e033376.	1.9	8
36	An enhanced experimental procedure to rationalize on the impairment of perception of action capabilities. <i>Psychological Research</i> , 2016, 80, 224-234.	1.7	7

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37	Impact of an individual personalised rehabilitation program on mobility performance in older-old people. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 2821-2830.	2.9	7
38	I can't reach it! Focus on theta sensorimotor rhythm toward a better understanding of impaired action-perception coupling. <i>Neuroscience</i> , 2016, 339, 32-46.	2.3	5
39	Examination of reactive motor responses to Achilles tendon vibrations during an inhibitory stepping reaction time task. <i>Human Movement Science</i> , 2017, 56, 119-128.	1.4	3
40	Does the transcranial direct current stimulation improve dual-task postural control in young healthy adults?. <i>Cognitive Processing</i> , 2021, 22, 291-298.	1.4	3
41	Can Methodological Considerations Challenge the Dissociation of the Perceptual and Motor Inhibitory Processes?. <i>Experimental Psychology</i> , 2017, 64, 413-421.	0.7	3
42	Is Psychiatry Ready to Move?. <i>Psychiatry Investigation</i> , 2018, 15, 3-5.	1.6	3
43	Reciprocal aiming precision and central adaptations as a function of mechanical constraints. <i>Journal of Electromyography and Kinesiology</i> , 2011, 21, 968-973.	1.7	2
44	Dynamics of postural control during repetitive transcranial magnetic stimulation in an adult with major depressive disorder. <i>Australian and New Zealand Journal of Psychiatry</i> , 2018, 52, 291-293.	2.3	2
45	The Cognitive Reserve Should Be Controlled When Using Neuroimaging to Assess Relapse in Major Depressive Disorder. <i>JAMA Psychiatry</i> , 2018, 75, 973.	11.0	2
46	Performance fatigability does not impact the inhibitory control. <i>Neuroscience Research</i> , 2019, 146, 48-53.	1.9	2
47	Perceptual Inhibition Is Not a Specific Component of the Sensory Integration Process Necessary for a Rapid Voluntary Step Initiation in Healthy Older Adults. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020, 75, 1921-1929.	3.9	2
48	Altered force-generating capacity is well-perceived regardless of the pain presence.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2016, 42, 1363-1371.	0.9	1
49	Combined Measures of Psychomotor and Cognitive Alterations as a Potential Hallmark for Bipolar Depression. <i>Psychiatry Investigation</i> , 2019, 16, 954-957.	1.6	1
50	Changes in elbow joint's musculo-articular mechanical properties do not alter reaching-related action-perception coupling. <i>European Journal of Applied Physiology</i> , 2017, 117, 819-832.	2.5	0
51	Are muscle weakness and falls status really correlated in physically active women?1. <i>Isokinetics and Exercise Science</i> , 2017, 25, 223-224.	0.4	0
52	Improving the appropriateness of depression treatment in patients with advanced chronic kidney disease. <i>Journal of Nephrology</i> , 2019, 32, 495-497.	2.0	0