Patrick Loisel

List of Publications by Year
in descending order

72 papers	4,485 citations	136950 32 h-index	110387 64 g-index
78 all docs	78 docs citations	78 times ranked	2714 citing authors

#	Article	IF	Citations
1	A Population-Based, Randomized Clinical Trial on Back Pain Management. Spine, 1997, 22, 2911-2918.	2.0	378
2	Prevention of Work Disability Due to Musculoskeletal Disorders: The Challenge of Implementing Evidence. Journal of Occupational Rehabilitation, 2005, 15, 507-524.	2.2	308
3	Disability Prevention. Disease Management and Health Outcomes, 2001, 9, 351-360.	0.4	271
4	Workplace-Based Return-to-Work Interventions: Optimizing the Role of Stakeholders in Implementation and Research. Journal of Occupational Rehabilitation, 2005, 15, 525-542.	2.2	257
5	Randomised controlled trial of integrated care to reduce disability from chronic low back pain in working and private life. BMJ: British Medical Journal, 2010, 340, c1035-c1035.	2.3	230
6	Multidisciplinary Rehabilitation for Subacute Low Back Pain: Graded Activity or Workplace Intervention or Both?. Spine, 2007, 32, 291-298.	2.0	199
7	Workplace interventions for preventing work disability. , 2009, , CD006955.		182
8	A Literature Review Describing the Role of Return-to-Work Coordinators in Trial Programs and Interventions Designed to Prevent Workplace Disability. Journal of Occupational Rehabilitation, 2008, 18, 2-15.	2.2	173
9	Improving Return to Work Research. Journal of Occupational Rehabilitation, 2005, 15, 453-457.	2.2	147
10	Early Patient Screening and Intervention to Address Individual-Level Occupational Factors (â€œBlue) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	2.2	142
11	The comparison of trunk muscles EMG activation between subjects with and without chronic low back pain during flexionâ€“extension and lateral bending tasks. Journal of Electromyography and Kinesiology, 2000, 10, 79-91.	1.7	118
12	Implementation of a participatory ergonomics program in the rehabilitation of workers suffering from subacute back pain. Applied Ergonomics, 2001, 32, 53-60.	3.1	117
13	Surface electromyography assessment of back muscle intrinsic properties. Journal of Electromyography and Kinesiology, 2003, 13, 305-318.	1.7	94
14	Exploring the Diversity of Conceptualizations of Work (Dis)ability: A Scoping Review of Published Definitions. Journal of Occupational Rehabilitation, 2014, 24, 242-267.	2.2	91
15	Comparative ability of EMG, optimization, and hybrid modelling approaches to predict trunk muscle forces and lumbar spine loading during dynamic sagittal plane lifting. Clinical Biomechanics, 2001, 16, 359-372.	1.2	80
16	Interorganizational Collaboration in Occupational Rehabilitation: Perceptions of an Interdisciplinary Rehabilitation Team. Journal of Occupational Rehabilitation, 2005, 15, 581-590.	2.2	74
17	The effect of load on the coordination of the trunk for subjects with and without chronic low back pain during flexionâ€“extension and lateral bending tasks. Clinical Biomechanics, 2000, 15, 407-416.	1.2	70
18	Development and Validation of Competencies for Return to Work Coordinators. Journal of Occupational Rehabilitation, 2010, 20, 41-48.	2.2	70

#	Article	IF	Citations
19	Back pain and work. Best Practice and Research in Clinical Rheumatology, 2010, 24, 227-240.	3.3	69
20	Discriminative and Predictive Validity Assessment of the Quebec Task Force Classification. Spine, 2002, 27, 851-857.	2.0	64
21	From Evidence to Community Practice in Work Rehabilitation: The Quebec Experience. Clinical Journal of Pain, 2003, 19, 105-113.	1.9	63
22	Nonâ€pharmacological management of persistent headaches associated with neck pain: A clinical practice guideline from the Ontario protocol for traffic injury management (OPTIMa) collaboration. European Journal of Pain, 2019, 23, 1051-1070.	2.8	61
23	A biomechanical comparison of lifting techniques between subjects with and without chronic low back pain during freestyle lifting and lowering tasks. Clinical Biomechanics, 2002, 17, 89-98.	1.2	60
24	Helping clinicians in work disability prevention: the work disability diagnosis interview. Journal of Occupational Rehabilitation, 2002, 12, 191-204.	2.2	60
25	Researcher perspectives on competencies of return-to-work coordinators. Disability and Rehabilitation, 2010, 32, 72-78.	1.8	53
26	Muscle recovery from a short fatigue test and consequence on the reliability of EMG indices of fatigue. European Journal of Applied Physiology, 2003, 89, 171-176.	2.5	46
27	The cross-cultural adaptation of the Work Role Functioning Questionnaire in Canadian French. International Journal of Rehabilitation Research, 2004, 27, 261-268.	1.3	46
28	Constructing the program impact theory for an evidence-based work rehabilitation program for workers with low back pain. Work, 2003, 21, 233-42.	1.1	41
29	A triaxial dynamometer to monitor lateral bending and axial rotation moments during static trunk extension efforts. Clinical Biomechanics, 2001, 16, 80-83.	1.2	39
30	Disability measurement in persons with back pain: A validity study of spinal range of motion and velocity. Archives of Physical Medicine and Rehabilitation, 2000, 81, 1394-1400.	0.9	37
31	Therapeutic Return to Work: Rehabilitation in the workplace. Work, 2001, 17, 57-63.	1.1	35
32	Development of the Return-to-Work Obstacles and Self-Efficacy Scale (ROSES) and Validation with Workers Suffering from a Common Mental Disorder or Musculoskeletal Disorder. Journal of Occupational Rehabilitation, 2017, 27, 329-341.	2.2	34
33	An integrated care program to prevent work disability due to chronic low back pain: a process evaluation within a randomized controlled trial. BMC Musculoskeletal Disorders, 2009, 10, 147.	1.9	33
34	Median frequency of the electromyographic signal: effect of time-window location on brief step contractions. Journal of Electromyography and Kinesiology, 2001, 11, 65-71.	1.7	31
35	Key Factors in Back Disability Prevention. Spine, 2007, 32, 807-815.	2.0	31
36	Work Disability Models: Past and Present. , 2013, , 71-93.		30

#	Article	IF	Citations
37	The Work Disability Paradigm and Its Public Health Implications. , 2013, , 59-67.		29
38	Electromyographic assessment of back muscle weakness and muscle composition: Reliability and validity issues. Archives of Physical Medicine and Rehabilitation, 2002, 83, 1206-1214.	0.9	28
39	Intervention for return to workâ€"what is really effective?. Scandinavian Journal of Work, Environment and Health, 2005, 31, 245-247.	3.4	26
40	Is Work Status of Low Back Pain Patients Best Described by an Automated Device or by a Questionnaire?. Spine, 1998, 23, 1588-1594.	2.0	24
41	Are Work Disability Prevention Interventions Effective for the Management of Neck Pain or Upper Extremity Disorders? A Systematic Review by the Ontario Protocol for Traffic Injury Management (OPTIMa) Collaboration. Journal of Occupational Rehabilitation, 2014, 24, 692-708.	2.2	22
42	Supervisor and Organizational Factors Associated with Supervisor Support of Job Accommodations for Low Back Injured Workers. Journal of Occupational Rehabilitation, 2017, 27, 115-127.	2.2	22
43	Relationship between the margin of manoeuvre and the return to work after a long-term absence due to a musculoskeletal disorder: an exploratory study. Disability and Rehabilitation, 2011, 33, 1245-1252.	1.8	21
44	Work Reintegration for Veterans With Mental Disorders: A Systematic Literature Review to Inform Research. Physical Therapy, 2013, 93, 1163-1174.	2.4	21
45	The Job Accommodation Scale (JAS): Psychometric Evaluation of a New Measure of Employer Support for Temporary Job Modifications. Journal of Occupational Rehabilitation, 2014, 24, 755-765.	2.2	21
46	The values underlying team decision-making in work rehabilitation for musculoskeletal disorders. Disability and Rehabilitation, 2005, 27, 561-569.	1.8	20
47	The Interrater Reliability of a Functional Capacity Evaluation: The Physical Work Performance Evaluation. Journal of Occupational Rehabilitation, 2004, 14, 119-129.	2.2	19
48	Level of Distress Among Workers Undergoing Work Rehabilitation for Musculoskeletal Disorders. Journal of Occupational Rehabilitation, 2007, 17, 289-303.	2.2	18
49	Back strength cannot be predicted accurately from anthropometric measures in subjects with and without chronic low back pain. Clinical Biomechanics, 2003, 18, 473-479.	1.2	16
50	Training the Next Generation of Researchers in Work Disability Prevention: The Canadian Work Disability Prevention CIHR Strategic Training Program. Journal of Occupational Rehabilitation, 2005, 15, 273-284.	2.2	16
51	The Work Disability Prevention CIHR Strategic Training Program: Program Performance After 5ÂYears of Implementation. Journal of Occupational Rehabilitation, 2009, 19, 1-7.	2.2	14
52	Effect of step and ramp static contractions on the median frequency of electromyograms of back muscles in humans. European Journal of Applied Physiology, 2001, 85, 552-559.	2.5	13
53	Electromyographic activity imbalances between contralateral back muscles: An assessment of measurement properties. Journal of Rehabilitation Research and Development, 2005, 42, 235.	1.6	13
54	Applying theories to better understand socio-political challenges in implementing evidence-based work disability prevention strategies. Disability and Rehabilitation, 2018, 40, 952-959.	1.8	12

#	Article	IF	Citations
55	La transformaciÃ³n de la rÃ©adaptaciÃ³n en el trabajo desde una perspectiva fragmentaria hasta una perspectiva sistÃ©mica. Pistes, 2001, , .	0.2	12
56	Interdisciplinary team discussion on work environment issues related to low back disability: a multiple case study. Work, 2007, 28, 249-65.	1.1	12
57	Responsiveness of the Physical Work Performance Evaluation, a Functional Capacity Evaluation, in Patients with Low Back Pain. Journal of Occupational Rehabilitation, 2008, 18, 58-67.	2.2	11
58	The Practical Application of Theory and Research for Preventing Work Disability: A New Paradigm for Occupational Rehabilitation Services in China?. Journal of Occupational Rehabilitation, 2011, 21, 15-27.	2.2	10
59	Le Retour ThÃ©rapeutique au Travail comme une intervention de rÃ©adaptation centralisÃ©e dans le milieu de travail: Description et fondements thÃ©oriques. Canadian Journal of Occupational Therapy, 1998, 65, 72-80.	1.3	9
60	Fostering shared decision making by occupational therapists and workers involved in accidents resulting in persistent musculoskeletal disorders: A study protocol. Implementation Science, 2011, 6, 22.	6.9	9
61	Return-to-Work Activities in a Chinese Cultural Context. Journal of Occupational Rehabilitation, 2011, 21, 44-54.	2.2	9
62	A submaximal test to assess back muscle capacity: Evaluation of construct validity. Journal of Electromyography and Kinesiology, 2009, 19, e422-e429.	1.7	8
63	Supervisorsâ€™ perceptions of organizational policies are associated with their likelihood to accommodate back-injured workers. Disability and Rehabilitation, 2017, 39, 346-353.	1.8	8
64	Examination of the Relationship Between Theory-Driven Policies and Allowed Lost-Time Back Claims in Workers' Compensation: A System Dynamics Model. Journal of Manipulative and Physiological Therapeutics, 2014, 37, 7-21.	0.9	7
65	Cross-cultural adaptation of the Work Disability Diagnosis Interview (WoDDI) for the Brazilian context. Revista Latino-Americana De Enfermagem, 2012, 20, 27-34.	1.0	6
66	Key Factors in Back Disability Prevention. Spine, 2007, 32, E281-E289.	2.0	5
67	Working with the Employer. , 2008, , 479-488.		4
68	Does the Upper-Limb Work Instability Scale Predict Transitions Out of Work Among Injured Workers?. Archives of Physical Medicine and Rehabilitation, 2015, 96, 1658-1665.	0.9	3
69	Work Disability: It is not just the â€œlesionâ€¦ , 2009, , 93-103.		2
70	Ã‰tude de la fidÃ©litÃ© de lâ€™implantation dâ€™un programme de rÃ©adaptation au travail auprÃ¨s de travailleurs de la construction ayant une dorsolombalgie. Pistes, 2012, , .	0.2	2
71	Using Cartoons to Transfer Knowledge Concerning the Principles of Work Disability Prevention Among Stakeholders. Journal of Occupational Rehabilitation, 2016, 26, 141-149.	2.2	1
72	Pain in the Workplace, Compensation and Disability Management. , 2007, , 1703-1705.		1