

# Roberta Bonfiglioli

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

1,096  
citations

361413  
20  
h-index

434195  
31  
g-index

67  
all docs

67  
docs citations

67  
times ranked

1372  
citing authors

#	ARTICLE	IF	CITATIONS
1	Elbow tendinopathy and occupational biomechanical overload: A systematic review with best-evidence synthesis. <i>Journal of Occupational Health</i> , 2021, 63, e12186.	2.1	9
2	Is age more than manual material handling associated with lumbar vertebral body and disc changes? A cross-sectional multicentre MRI study. <i>BMJ Open</i> , 2019, 9, e029657.	1.9	2
3	The Ergo-UAS System and a New Design Approach: Overview and Validation. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 787-792.	0.6	1
4	Observed Differences between Males and Females in Surgically Treated Carpal Tunnel Syndrome Among Non-manual Workers: A Sensitivity Analysis of Findings from a Large Population Study. <i>Annals of Work Exposures and Health</i> , 2018, 62, 505-515.	1.4	23
5	Adaptable pressure textile sensors based on a conductive polymer. <i>Flexible and Printed Electronics</i> , 2018, 3, 034001.	2.7	15
6	Perceived work ability at return to work in women treated for breast cancer: a questionnaire-based study. <i>Medicina Del Lavoro</i> , 2018, 109, 407-419.	0.4	11
7	Knee osteoarthritis in a chestnut farmer â€œ Case Report. <i>Annals of Agricultural and Environmental Medicine</i> , 2017, 24, 148-150.	1.0	1
8	Analytical characterization of movements of the spinal column and risk assessment due to repeated movements of the upper limbs of building painters. <i>International Journal of Occupational Safety and Ergonomics</i> , 2016, 22, 340-349.	1.9	1
9	Reflections on the diagnostic accuracy of the Upper Limb Neurodynamic Test 1. <i>Manual Therapy</i> , 2016, 23, e15-e16.	1.6	0
10	How job demands affect absenteeism? The mediating role of workâ€œfamily conflict and exhaustion. <i>International Archives of Occupational and Environmental Health</i> , 2016, 89, 23-31.	2.3	33
11	Carpal tunnel syndrome and manual work: the OCTOPUS cohort, results of a ten-year longitudinal study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2016, 42, 280-290.	3.4	41
12	Low-back pain. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2015, 131, 397-410.	1.8	48
13	Occupational mononeuropathies in industry. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2015, 131, 411-426.	1.8	10
14	Upper-extremity and neck disorders associated with keyboard and mouse use. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2015, 131, 427-433.	1.8	10
15	Workplace Bullying as a Risk Factor for Musculoskeletal Disorders: The Mediating Role of Job-Related Psychological Strain. <i>BioMed Research International</i> , 2015, 2015, 1-8.	1.9	34
16	Micronuclei and chromosome aberrations in subjects occupationally exposed to antineoplastic drugs: a multicentric approach. <i>International Archives of Occupational and Environmental Health</i> , 2015, 88, 683-695.	2.3	37
17	Bilateral hearing loss after dichloromethane poisoning: A case report. <i>American Journal of Industrial Medicine</i> , 2014, 57, 254-257.	2.1	8
18	Carpal tunnel syndrome diagnosis in occupational epidemiological studies. <i>Occupational and Environmental Medicine</i> , 2014, 71, 591.1-591.	2.8	2

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19	Solving a methodological challenge in work stress evaluation with the Stress Assessment and Research Toolkit (StART): a study protocol. <i>Journal of Occupational Medicine and Toxicology</i> , 2013, 8, 18.	2.2	7
20	Effects of 90min of manual repetitive work on skin temperature and median and ulnar nerve conduction parameters: A pilot study in normal subjects. <i>Journal of Electromyography and Kinesiology</i> , 2013, 23, 252-259.	1.7	2
21	Multicentre study for the evaluation of mutagenic/carcinogenic risk in nurses exposed to antineoplastic drugs: assessment of DNA damage. <i>Occupational and Environmental Medicine</i> , 2013, 70, 789-794.	2.8	22
22	Getting vaccinated or not getting vaccinated? Different reasons for getting vaccinated against seasonal or pandemic influenza. <i>BMC Public Health</i> , 2013, 13, 1221.	2.9	14
23	When the job is boring: The role of boredom in organizational contexts. <i>Work</i> , 2013, 45, 311-322.	1.1	23
24	Validation of the ACGIH TLV for hand activity level in the OCTOPUS cohort: a two-year longitudinal study of carpal tunnel syndrome. <i>Scandinavian Journal of Work, Environment and Health</i> , 2013, 39, 155-163.	3.4	56
25	The effect of a multimodal group programme in hospital workers with persistent low back pain: a prospective observational study. <i>Medicina Del Lavoro</i> , 2013, 104, 380-92.	0.4	8
26	Occupational Lifting Tasks and Retinal Detachment in Non-Myopics and Myopics: Extended Analysis of a Case-control Study. <i>Safety and Health at Work</i> , 2012, 3, 52-57.	0.6	8
27	Relationship Between Interpretation and Accuracy of the Upper Limb Neurodynamic Test 1 in Carpal Tunnel Syndrome. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2012, 35, 54-63.	0.9	16
28	Prevention of musculoskeletal disorders in workers: classification and health surveillance “statements of the Scientific Committee on Musculoskeletal Disorders of the International Commission on Occupational Health. <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 109.	1.9	50
29	Job strain in different types of employment affects the immune response. <i>Work</i> , 2012, 41, 2950-2954.	1.1	9
30	Occupational stress and biomechanical risk in a high fashion clothing company. <i>Work</i> , 2012, 41, 2966-2970.	1.1	4
31	Surface electromyography features in manual workers affected by carpal tunnel syndrome. <i>Muscle and Nerve</i> , 2012, 45, 873-882.	2.2	8
32	Analysis of occupational stress in a high fashion clothing factory with upper limb biomechanical overload. <i>International Archives of Occupational and Environmental Health</i> , 2012, 85, 527-535.	2.3	4
33	Assessment of fitness for work in health care workers: biomechanical risk factors. <i>Medicina Del Lavoro</i> , 2012, 103, 198-202.	0.4	0
34	Upper limb neurodynamic test 1 and symptoms reproduction in carpal tunnel syndrome. A validity study. <i>Manual Therapy</i> , 2011, 16, 258-263.	1.6	31
35	A study protocol for the evaluation of occupational mutagenic/carcinogenic risks in subjects exposed to antineoplastic drugs: a multicentric project. <i>BMC Public Health</i> , 2011, 11, 195.	2.9	22
36	A case report of vibration-induced hand comorbidities in a postwoman. <i>BMC Musculoskeletal Disorders</i> , 2011, 12, 47.	1.9	4

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37	Does this case of a very rare disease work-related? A review of reported cases of Pacinian neuroma. Scandinavian Journal of Work, Environment and Health, 2011, 37, 253-258.	3.4	14
38	Available instruments for measurement of psychosocial factors in the work environment. International Archives of Occupational and Environmental Health, 2008, 82, 1-12.	2.3	61
39	Evaluation of an occupational therapy program for patients with spinal cord injury. Spinal Cord, 2008, 46, 78-81.	1.9	15
40	Physical Exertion (Lifting) and Retinal Detachment Among People With Myopia. Epidemiology, 2008, 19, 868-871.	2.7	23
41	Evaluation of Two Preventive Interventions for Reducing Musculoskeletal Complaints in Operators of Video Display Terminals. Physical Therapy, 2007, 87, 536-544.	2.4	61
42	Carpal Tunnel Syndrome and Manual Work: A Longitudinal Study. Journal of Occupational and Environmental Medicine, 2007, 49, 1189-1196.	1.7	55
43	Relationship between repetitive work and the prevalence of carpal tunnel syndrome in part-time and full-time female supermarket cashiers: a quasi-experimental study. International Archives of Occupational and Environmental Health, 2007, 80, 248-253.	2.3	53
44	Criteria for the case definition of upper limb musculoskeletal diseases in the occupational setting. Medicina Del Lavoro, 2007, 98, 87-8.	0.4	0
45	Relationship between symptoms and instrumental findings in the diagnosis of upper limb work-related musculoskeletal disorders. Medicina Del Lavoro, 2007, 98, 118-26.	0.4	3
46	Simultaneous determination of low levels of methotrexate and cyclophosphamide in human urine by micro liquid chromatography/electrospray ionization tandem mass spectrometry. Rapid Communications in Mass Spectrometry, 2006, 20, 1889-1893.	1.5	45
47	Course of symptoms and median nerve conduction values in workers performing repetitive jobs at risk for carpal tunnel syndrome. Occupational Medicine, 2006, 56, 115-121.	1.4	27
48	Potential of ultrasonography for epidemiological study of work-related wrist tenosynovitis. Occupational and Environmental Medicine, 2006, 64, 82-86.	2.8	2
49	Occupational (and non-occupational) risk factors for musculoskeletal disorders. Medicina Del Lavoro, 2006, 97, 529-34.	0.4	2
50	Estimating the prevalence of carpal tunnel syndrome. Arthritis and Rheumatism, 2005, 53, 803-803.	6.7	2
51	Relations between occupational, psychosocial and individual factors and three different categories of back disorder among supermarket workers. International Archives of Occupational and Environmental Health, 2005, 78, 613-624.	2.3	18
52	Occupational relevance of subclavian vein thrombosis in association with thoracic outlet syndrome. Scandinavian Journal of Work, Environment and Health, 2005, 31, 160-163.	3.4	6
53	Levels of agreement of nerve conduction studies and symptoms in workers at risk of carpal tunnel syndrome. International Archives of Occupational and Environmental Health, 2004, 77, 552-558.	2.3	10
54	Associations of Psychosocial and Individual Factors with Three Different Categories of Back Disorder among Nursing Staff. Journal of Occupational Health, 2004, 46, 100-108.	2.1	74

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55	Lack of association between occupational radiation exposure and thyroid nodules in healthcare personnel. International Archives of Occupational and Environmental Health, 2003, 76, 529-532.	2.3	7
56	Different case definitions to describe the prevalence of occupational carpal tunnel syndrome in meat industry workers. International Archives of Occupational and Environmental Health, 2002, 75, 229-234.	2.3	14
57	A new risk of occupational disease: allergic asthma and rhinoconjunctivitis in persons working with beneficial arthropods. International Archives of Occupational and Environmental Health, 1996, 68, 133-135.	2.3	10
58	A new risk of occupational disease: allergic asthma and rhinoconjunctivitis in persons working with beneficial arthropods. International Archives of Occupational and Environmental Health, 1994, 65, 291-294.	2.3	13