Roberta Bonfiglioli

List of Publications by Year
in descending order

58	1,096	361045 20	433756 31
papers	citations	h-index	g-index

67	67	67	1372
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Associations of Psychosocial and Individual Factors with Three Different Categories of Back Disorder among Nursing Staff. Journal of Occupational Health, 2004, 46, 100-108.	1.0	74
2	Evaluation of Two Preventive Interventions for Reducing Musculoskeletal Complaints in Operators of Video Display Terminals. Physical Therapy, 2007, 87, 536-544.	1.1	61
3	Available instruments for measurement of psychosocial factors in the work environment. International Archives of Occupational and Environmental Health, 2008, 82, 1-12.	1.1	61
4	Validation of the ACGIH TLV for hand activity level in the OCTOPUS cohort: a two-year longitudinal study of carpal tunnel syndrome. Scandinavian Journal of Work, Environment and Health, 2013, 39, 155-163.	1.7	56
5	Carpal Tunnel Syndrome and Manual Work: A Longitudinal Study. Journal of Occupational and Environmental Medicine, 2007, 49, 1189-1196.	0.9	55
6	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.	1.1	53
7	Prevention of musculoskeletal disorders in workers: classification and health surveillance â€“ statements of the Scientific Committee on Musculoskeletal Disorders of the International Commission on Occupational Health. BMC Musculoskeletal Disorders, 2012, 13, 109.	0.8	50
8	Low-back pain. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2015, 131, 397-410.	1.0	48
9	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.	0.7	45
10	Carpal tunnel syndrome and manual work: the OCTOPUS cohort, results of a ten-year longitudinal study. Scandinavian Journal of Work, Environment and Health, 2016, 42, 280-290.	1.7	41
11	Micronuclei and chromosome aberrations in subjects occupationally exposed to antineoplastic drugs: a multicentric approach. International Archives of Occupational and Environmental Health, 2015, 88, 683-695.	1.1	37
12	Workplace Bullying as a Risk Factor for Musculoskeletal Disorders: The Mediating Role of Job-Related Psychological Strain. BioMed Research International, 2015, 2015, 1-8.	0.9	34
13	How job demands affect absenteeism? The mediating role of workâ€“family conflict and exhaustion. International Archives of Occupational and Environmental Health, 2016, 89, 23-31.	1.1	33
14	Upper limb neurodynamic test 1 and symptoms reproduction in carpal tunnel syndrome. A validity study. Manual Therapy, 2011, 16, 258-263.	1.6	31
15	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.	0.8	27
16	Physical Exertion (Lifting) and Retinal Detachment Among People With Myopia. Epidemiology, 2008, 19, 868-871.	1.2	23
17	When the job is boring: The role of boredom in organizational contexts. Work, 2013, 45, 311-322.	0.6	23
18	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. Annals of Work Exposures and Health, 2018, 62, 505-515.	0.6	23

#	Article	IF	Citations
19	A study protocol for the evaluation of occupational mutagenic/carcinogenic risks in subjects exposed to antineoplastic drugs: a multicentric project. BMC Public Health, 2011, 11, 195.	1.2	22
20	Multicentre study for the evaluation of mutagenic/carcinogenic risk in nurses exposed to antineoplastic drugs: assessment of DNA damage. Occupational and Environmental Medicine, 2013, 70, 789-794.	1.3	22
21	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.	1.1	18
22	Relationship Between Interpretation and Accuracy of the Upper Limb Neurodynamic Test 1 in Carpal Tunnel Syndrome. Journal of Manipulative and Physiological Therapeutics, 2012, 35, 54-63.	0.4	16
23	Evaluation of an occupational therapy program for patients with spinal cord injury. Spinal Cord, 2008, 46, 78-81.	0.9	15
24	Adaptable pressure textile sensors based on a conductive polymer. Flexible and Printed Electronics, 2018, 3, 034001.	1.5	15
25	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.	1.1	14
26	Getting vaccinated or not getting vaccinated? Different reasons for getting vaccinated against seasonal or pandemic influenza. BMC Public Health, 2013, 13, 1221.	1.2	14
27	â€œIs this case of a very rare disease work-related?â€•A review of reported cases of Pacinian neuroma. Scandinavian Journal of Work, Environment and Health, 2011, 37, 253-258.	1.7	14
28	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.	1.1	13
29	Perceived work ability at return to work in women treated for breast cancer: a questionnaire-based study. Medicina Del Lavoro, 2018, 109, 407-419.	0.3	11
30	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.	1.1	10
31	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.	1.1	10
32	Occupational mononeuropathies in industry. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2015, 131, 411-426.	1.0	10
33	Upper-extremity and neck disorders associated with keyboard and mouse use. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2015, 131, 427-433.	1.0	10
34	Job strain in different types of employment affects the immune response. Work, 2012, 41, 2950-2954.	0.6	9
35	Elbow tendinopathy and occupational biomechanical overload: A systematic review with best-evidence synthesis. Journal of Occupational Health, 2021, 63, e12186.	1.0	9
36	Occupational Lifting Tasks and Retinal Detachment in Non-Myopics and Myopics: Extended Analysis of a Case-control Study. Safety and Health at Work, 2012, 3, 52-57.	0.3	8

#	Article	IF	Citations
37	Surface electromyography features in manual workers affected by carpal tunnel syndrome. Muscle and Nerve, 2012, 45, 873-882.	1.0	8
38	Bilateral hearing loss after dichloromethane poisoning: A case report. American Journal of Industrial Medicine, 2014, 57, 254-257.	1.0	8
39	The effect of a multimodal group programme in hospital workers with persistent low back pain: a prospective observational study. Medicina Del Lavoro, 2013, 104, 380-92.	0.3	8
40	Lack of association between occupational radiation exposure and thyroid nodules in healthcare personnel. International Archives of Occupational and Environmental Health, 2003, 76, 529-532.	1.1	7
41	Solving a methodological challenge in work stress evaluation with the Stress Assessment and Research Toolkit (StART): a study protocol. Journal of Occupational Medicine and Toxicology, 2013, 8, 18.	0.9	7
42	Occupational relevance of subclavian vein thrombosis in association with thoracic outlet syndrome. Scandinavian Journal of Work, Environment and Health, 2005, 31, 160-163.	1.7	6
43	A case report of vibration-induced hand comorbidities in a postwoman. BMC Musculoskeletal Disorders, 2011, 12, 47.	0.8	4
44	Occupational stress and biomechanical risk in a high fashion clothing company. Work, 2012, 41, 2966-2970.	0.6	4
45	Analysis of occupational stress in a high fashion clothing factory with upper limb biomechanical overload. International Archives of Occupational and Environmental Health, 2012, 85, 527-535.	1.1	4
46	Relationship between symptoms and instrumental findings in the diagnosis of upper limb work-related musculoskeletal disorders. Medicina Del Lavoro, 2007, 98, 118-26.	0.3	3
47	Estimating the prevalence of carpal tunnel syndrome. Arthritis and Rheumatism, 2005, 53, 803-803.	6.7	2
48	Potential of ultrasonography for epidemiological study of work-related wrist tenosynovitis. Occupational and Environmental Medicine, 2006, 64, 82-86.	1.3	2
49	Effects of 90min of manual repetitive work on skin temperature and median and ulnar nerve conduction parameters: A pilot study in normal subjects. Journal of Electromyography and Kinesiology, 2013, 23, 252-259.	0.7	2
50	Carpal tunnel syndrome diagnosis in occupational epidemiological studies. Occupational and Environmental Medicine, 2014, 71, 591.1-591.	1.3	2
51	Is age more than manual material handling associated with lumbar vertebral body and disc changes? A cross-sectional multicentre MRI study. BMJ Open, 2019, 9, e029657.	0.8	2
52	Occupational (and non-occupational) risk factors for musculoskeletal disorders. Medicina Del Lavoro, 2006, 97, 529-34.	0.3	2
53	Analytical characterization of movements of the spinal column and risk assessment due to repeated movements of the upper limbs of building painters. International Journal of Occupational Safety and Ergonomics, 2016, 22, 340-349.	1.1	1
54	Knee osteoarthritis in a chestnut farmer â€“ Case Report. Annals of Agricultural and Environmental Medicine, 2017, 24, 148-150.	0.5	1

#	Article	IF	Citations
55	The Ergo-UAS System and a New Design Approach: Overview and Validation. Advances in Intelligent Systems and Computing, 2019, , 787-792.	0.5	1
56	Reflections on the diagnostic accuracy of the Upper Limb Neurodynamic Test 1. Manual Therapy, 2016, 23, e15-e16.	1.6	0
57	Criteria for the case definition of upper limb musculoskeletal diseases in the occupational setting. Medicina Del Lavoro, 2007, 98, 87-8.	0.3	0
58	Assessment of fitness for work in health care workers: biomechanical risk factors. Medicina Del Lavoro, 2012, 103, 198-202.	0.3	0