Rosimeire Padula

List of Publications by Year
in descending order

58	541	687363 13	713466 21
papers	citations	h-index	g-index

59	59	59	634
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Job rotation designed to prevent musculoskeletal disorders and control risk in manufacturing industries: A systematic review. Applied Ergonomics, 2017, 58, 386-397.	3.1	100
2	The work ability index and functional capacity among older workers. Brazilian Journal of Physical Therapy, 2013, 17, 382-391.	2.5	34
3	Effectiveness of job rotation for preventing work-related musculoskeletal diseases: a cluster randomised controlled trial. Occupational and Environmental Medicine, 2017, 74, 543.1-544.	2.8	30
4	Is occupational stress associated with work engagement ?. Work, 2012, 41, 2963-2965.	1.1	27
5	Analysis of reporting of systematic reviews in physical therapy published in Portuguese. Brazilian Journal of Physical Therapy, 2012, 16, 381-388.	2.5	25
6	Translation, cross-cultural adaptation to Brazilian- Portuguese and reliability analysis of the instrument Rapid Entire Body Assessment-REBA. Brazilian Journal of Physical Therapy, 2014, 18, 211-217.	2.5	22
7	Reliability, Construct Validity and Interpretability of the Brazilian version of the Rapid Upper Limb Assessment (RULA) and Strain Index (SI). Brazilian Journal of Physical Therapy, 2018, 22, 198-204.	2.5	19
8	Quick Exposure Check (QEC): a crosscultural adaptation into Brazilian-Portuguese. Work, 2012, 41, 2056-2059.	1.1	18
9	The effectiveness of job rotation to prevent work-related musculoskeletal disorders: protocol of a cluster randomized clinical trial. BMC Musculoskeletal Disorders, 2014, 15, 170.	1.9	17
10	Gender and age do not influence the ability to work. Work, 2012, 41, 4330-4332.	1.1	16
11	Effectiveness of a progressive resistance exercise program for industrial workers during breaks on perceived fatigue control: a cluster randomized controlled trial. BMC Public Health, 2020, 20, 849.	2.9	16
12	Clinimetric properties of the Brazilian-Portuguese version of the Quick Exposure Check (QEC). Brazilian Journal of Physical Therapy, 2012, 16, 487-494.	2.5	15
13	Sagittal trunk movements during load carrying activities: a pilot study. International Journal of Industrial Ergonomics, 2003, 32, 181-188.	2.6	14
14	Musculoskeletal disorders and psychosocial risk factors among workers of the aircraft maintenance industry. Work, 2012, 41, 4801-4807.	1.1	14
15	An ergonomics educational training program to prevent work-related musculoskeletal disorders to novice and experienced workers in the poultry processing industry: A quasi-experimental study. Applied Ergonomics, 2021, 90, 103234.	3.1	14
16	AvaliaÃ§Ã£o do risco ergonÃ´mico em trabalhadores da indÃºstria tÃªxtil por dois instrumentos: quick exposure check e job factors questionnaire. Fisioterapia E Pesquisa, 2013, 20, 215-221.	0.1	13
17	Resistance training program for fatigue management in the workplace: exercise protocol in a cluster randomized controlled trial. BMC Public Health, 2016, 16, 1218.	2.9	13
18	Cross-cultural adaptation and reproducibility of the Brazilian-Portuguese version of the modified FRESNO Test to evaluate the competence in evidence based practice by physical therapists. Brazilian Journal of Physical Therapy, 2016, 20, 26-47.	2.5	11

#	Article	IF	Citations
19	Manufacturing assembly serial and cells layouts impact on rest breaks and workersâ€™ health. International Journal of Industrial Ergonomics, 2019, 70, 22-27.	2.6	10
20	Predictive validity analysis of six reference equations for the 6-minute walk test in healthy Brazilian men: a cross-sectional study. Brazilian Journal of Physical Therapy, 2017, 21, 350-356.	2.5	9
21	What are the sociodemographic and health determinants for older adults continue to participate in work?. Archives of Gerontology and Geriatrics, 2017, 71, 136-141.	3.0	8
22	Can Kinesio TapingÂ® influence the electromyographic signal intensity of trunk extensor muscles in patients with chronic low back pain? A randomized controlled trial. Brazilian Journal of Physical Therapy, 2020, 24, 539-549.	2.5	8
23	Trunk movements and load support strategy in simulated handling tasks carried out by workers with and without musculoskeletal symptoms. Clinical Biomechanics, 2002, 17, 309-311.	1.2	7
24	Musculoskeletal symptoms, postural disorders and occupational risk factors: correlation analysis. Work, 2012, 41, 2445-2448.	1.1	7
25	Are blue-collar workers more physically active than white-collar at work?. Archives of Environmental and Occupational Health, 2020, 76, 1-10.	1.4	6
26	Measurement properties of the Reaching Performance Scale for Stroke. Disability and Rehabilitation, 2021, 43, 1171-1175.	1.8	6
27	Tipos de preensÃ£o e movimentos do punho durante atividade de manuseio de carga. Brazilian Journal of Physical Therapy, 2006, 10, 29.	2.5	5
28	Postural analysis and psychosocial measurements of federal civil servants of an institution of higher education. Work, 2012, 41, 4795-4800.	1.1	5
29	Lung function and functional capacity among foundry workers using effective risk control measures. Work, 2015, 52, 581-587.	1.1	5
30	Physical therapy in occupational health and ergonomics: practical applications and innovative research approaches. Brazilian Journal of Physical Therapy, 2016, 20, 490-492.	2.5	5
31	Electromyographic activity of the erector spinae: The short-effect of one workday for welders with nonspecific chronic low back pain, an observational study. Journal of Back and Musculoskeletal Rehabilitation, 2018, 31, 147-154.	1.1	5
32	Development of an e-health education program at the workplace using formative research â€“ Technologies for improving quality of life. Evaluation and Program Planning, 2019, 73, 129-137.	1.6	5
33	Predictive factors for progression through the difficulty levels of Pilates exercises in patients with low back pain: a secondary analysis of a randomized controlled trial. Brazilian Journal of Physical Therapy, 2018, 22, 512-518.	2.5	4
34	How is a box handled when all surfaces can be freely held?. Ergonomics, 2012, 55, 78-86.	2.1	3
35	Low back pain disability and stay at work: contradiction or necessity?. Work, 2012, 41, 2417-2419.	1.1	3
36	The influence of the tasks characteristics in physical performance and psychosocial aspects of workers. Work, 2012, 41, 4813-4816.	1.1	3

#	Article	IF	Citations
37	Observational methods for biomechanical risk assessment in workers: a systematic review. Fisioterapia Em Movimento, 2017, 30, 379-389.	0.1	3
38	Influence of adherence to autonomous job rotation on musculoskeletal symptoms, occupational exposure, and work ability. International Journal of Industrial Ergonomics, 2021, 84, 103165.	2.6	3
39	Instrumentos para avaliar a prÃ¡tica baseada em evidÃªncias na fisioterapia: uma revisÃ£o sistemÃ¡tica. ConScientiae SaÃºde, 2015, 14, 321-327.	0.1	3
40	Are the anticipatory trunk movements occurring during load-carrying activities protective or risky?. International Journal of Industrial Ergonomics, 2008, 38, 298-306.	2.6	2
41	Analysis of the suitability of furniture university - anthropometric characteristics of user. Work, 2012, 41, 5411-5412.	1.1	2
42	Factor structure and short version of the modified Fresno test to assess the use of the evidence-based practice in physiotherapists. BMC Medical Education, 2021, 21, 135.	2.4	2
43	Assessment of quality of sleep and sleepiness in workers with rotating shifts. Work, 2012, 41, 5801-5802.	1.1	1
44	Effect of time of exposure to environmental risk on the lung function of foundry workers: a cross-sectional study. Journal of Physical Therapy Science, 2016, 28, 506-510.	0.6	1
45	The influence of a real job on upper limb performance in motor skill tests: which abilities are transferred?. International Journal of Occupational Safety and Ergonomics, 2018, 24, 260-267.	1.9	1
46	Does tutorsâ€™ support contribute to a telehealth program that aims to promote the quality of life of office workers? A cluster randomized controlled trial. Contemporary Clinical Trials Communications, 2021, 21, 100722.	1.1	1
47	Pulmonary function and exercise capacity in metal industry workers. Work, 2012, 41, 5856-5857.	1.1	0
48	Economic incentives and the epidemiological indicators can contribute to the reduction of occupational hazards?. Work, 2012, 41, 5799-5800.	1.1	0
49	A practical approach to the assesment of manual handling equipment for cargo: multinational abrasives in Brazil. Work, 2012, 41, 5413-5414.	1.1	0
50	Association between work engagement and perceived exertion among healthcare workers. Fisioterapia Em Movimento, 2013, 26, 579-585.	0.1	0
51	Occupational health and ergonomics physiotherapists in Brazil: investigation of the socio-demographic profile and professional practices. Physiotherapy Theory and Practice, 2019, 37, 1-8.	1.3	0
52	AvaliaÃ§Ã£o da capacidade para o trabalho e da aptidÃ£o cardiorrespiratÃ³ria de trabalhadores saudÃ¡veis. ConScientiae SaÃºde, 2011, 10, 285-291.	0.1	0
53	Fatigue and functional capacity in kidney transplant recipients before and after transplant. , 2017, , .		0
54	What are the most prevalent occupational health conditions among physical therapists? A systematic review. Safety and Health at Work, 2022, 13, S220-S221.	0.6	0

#	Article	IF	Citations
55	AdaptaÃ§Ã£o transcultural para o portuguÃªs brasileiro e propriedades de medida de questionÃ¡rios de funÃ§Ã£o sexual para mulheres: revisÃ£o sistemÃ¡tica. Fisioterapia E Pesquisa, 2021, 28, 384-392.	0.1	0
56	PÃ³s-graduaÃ§Ã£o stricto sensu em Fisioterapia no Brasil: cenÃ¡rio atual. Fisioterapia E Pesquisa, 2021, 28, 367-368.	0.1	0
57	The non-explicit observational method is reproducible and valid in the analysis of occupational biomechanical exposure of workers. Work, 2022, , 1-10.	1.1	0
58	Manuscript title: limited suitability for single item work ability to replace work ability index: a Brazilian cross-sectional study. Theoretical Issues in Ergonomics Science, 2023, 24, 385-400.	1.8	0