

Lope H Barrero

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

82,467
citations

81743

39
h-index

123241

61
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62
all docs

62
docs citations

62
times ranked

105311
citing authors

#	ARTICLE	IF	CITATIONS
1	Patterns of change of multisite pain over 1-year of follow-up and related risk factors. <i>European Journal of Pain</i> , 2022, 26, 1499-1509.	1.4	5
2	Assessment of work-related hand and elbow workloads using measurement-based TLV for HAL. <i>Applied Ergonomics</i> , 2021, 92, 103310.	1.7	11
3	The effectiveness of virtual safety training in work at heights: A literature review. <i>Applied Ergonomics</i> , 2021, 94, 103419.	1.7	20
4	Extraction of decision rules using genetic algorithms and simulated annealing for prediction of severity of traffic accidents by motorcyclists. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2021, 12, 10051-10072.	3.3	19
5	Global burden of 87 risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1223-1249.	6.3	3,928
6	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020, 26, i96-i114.	1.2	103
7	Associations of sickness absence for pain in the low back, neck and shoulders with wider propensity to pain. <i>Occupational and Environmental Medicine</i> , 2020, 77, 301-308.	1.3	6
8	Whole-body vibration and back pain-related work absence among heavy equipment vehicle mining operators. <i>Occupational and Environmental Medicine</i> , 2019, 76, 554-559.	1.3	10
9	Determinants of international variation in the prevalence of disabling wrist and hand pain. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 436.	0.8	9
10	Effect of Time Elapsed since Last Pruner Maintenance on Upper-Extremity Biomechanics during Manual Flower Cutting. <i>Journal of Agromedicine</i> , 2018, 23, 166-175.	0.9	5
11	Correctness of Self-Reported Task Durations: A Systematic Review. <i>Annals of Work Exposures and Health</i> , 2018, 62, 1-16.	0.6	7
12	Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1684-1735.	6.3	716
13	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1736-1788.	6.3	4,989
14	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1923-1994.	6.3	3,269
15	Population and fertility by age and sex for 195 countries and territories, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1995-2051.	6.3	294
16	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1789-1858.	6.3	8,569
17	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 2091-2138.	6.3	335
18	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1859-1922.	6.3	2,123

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19	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018, 391, 2236-2271.	6.3	638
20	Alcohol use and burden for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018, 392, 1015-1035.	6.3	2,005
21	Expertise, credibility of system forecasts and integration methods in judgmental demand forecasting. <i>International Journal of Forecasting</i> , 2017, 33, 298-313.	3.9	40
22	Burden of musculoskeletal disorders in the Eastern Mediterranean Region, 1990â€“2013: findings from the Global Burden of Disease Study 2013. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1365-1373.	0.5	81
23	Epidemiological Differences Between Localized and Nonlocalized Low Back Pain. <i>Spine</i> , 2017, 42, 740-747.	1.0	18
24	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990â€“2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017, 390, 231-266.	6.3	480
25	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1084-1150.	6.3	573
26	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1260-1344.	6.3	1,589
27	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1151-1210.	6.3	3,565
28	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1211-1259.	6.3	5,578
29	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1345-1422.	6.3	1,879
30	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1423-1459.	6.3	284
31	Assessment of Whole-Body Vibration Exposure in Mining Earth-moving Equipment and Other Vehicles Used in Surface Mining. <i>Annals of Work Exposures and Health</i> , 2017, 61, 669-680.	0.6	37
32	Job rotation: Effects on muscular activity variability. <i>Applied Ergonomics</i> , 2017, 60, 83-92.	1.7	18
33	Estudio de comportamiento peatonal basado en video: Desarrollo y prueba de los mÃ©todos. <i>Revista De Salud Publica</i> , 2017, 19, 182-187.	0.0	1
34	P128â€“...Whole-body vibration among mining heavy-vehicle operators is associated with back pain-related absenteeism. , 2016, , .		0
35	Classification of neck/shoulder pain in epidemiological research. <i>Pain</i> , 2016, 157, 1028-1036.	2.0	44
36	Influence of Speed in Whole Body Vibration Exposure in Heavy Equipment Mining Vehicles. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2016, 60, 919-922.	0.2	3

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37	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1603-1658.	6.3	1,612
38	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1459-1544.	6.3	4,934
39	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1545-1602.	6.3	5,298
40	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1659-1724.	6.3	4,203
41	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1725-1774.	6.3	571
42	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1813-1850.	6.3	413
43	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013. <i>JAMA Pediatrics</i> , 2016, 170, 267.	3.3	479
44	The global burden of injury: incidence, mortality, disability-adjusted life years and time trends from the Global Burden of Disease study 2013. <i>Injury Prevention</i> , 2016, 22, 3-18.	1.2	898
45	Descriptive Epidemiology of Somatising Tendency: Findings from the CUPID Study. <i>PLoS ONE</i> , 2016, 11, e0153748.	1.1	12
46	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 386, 743-800.	6.3	4,951
47	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990â€“2013: quantifying the epidemiological transition. <i>Lancet, The</i> , 2015, 386, 2145-2191.	6.3	1,544
48	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 386, 2287-2323.	6.3	2,184
49	A time for action: Opportunities for preventing the growing burden and disability from musculoskeletal conditions in low- and middle-income countries. <i>Best Practice and Research in Clinical Rheumatology</i> , 2014, 28, 377-393.	1.4	101
50	Reliance, trust and heuristics in judgmental forecasting. <i>Computers in Human Behavior</i> , 2014, 36, 102-113.	5.1	32
51	Patterns of multisite pain and associations with risk factors. <i>Pain</i> , 2013, 154, 1769-1777.	2.0	133
52	Disabling musculoskeletal pain in working populations: Is it the job, the person, or the culture?. <i>Pain</i> , 2013, 154, 856-863.	2.0	139
53	Pedestriansâ€™ Beliefs about Road Crossing in Bogotá: Questionnaire Development. <i>Universitas Psychologica</i> , 2013, 12, .	0.6	11
54	A randomized intervention trial to reduce mechanical exposures in the Colombian flower industry. <i>Work</i> , 2012, 41, 4971-4974.	0.6	10

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55	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990â€“2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2197-2223.	6.3	7,061
56	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990â€“2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2163-2196.	6.3	6,376
57	The CUPID (Cultural and Psychosocial Influences on Disability) Study: Methods of Data Collection and Characteristics of Study Sample. <i>PLoS ONE</i> , 2012, 7, e39820.	1.1	58
58	Physical workloads of the upperâ€“extremity among workers of the Colombian flower industry. <i>American Journal of Industrial Medicine</i> , 2012, 55, 926-939.	1.0	25
59	Hand anthropometry of the Colombian floriculture workers of the Bogota plateau. <i>International Journal of Industrial Ergonomics</i> , 2012, 42, 183-198.	1.5	42
60	Validity of self-reported mechanical demands for occupational epidemiologic research of musculoskeletal disorders. <i>Scandinavian Journal of Work, Environment and Health</i> , 2009, 35, 245-260.	1.7	51
61	Prevalence and Physical Determinants of Low Back Pain in a Rural Chinese Population. <i>Spine</i> , 2006, 31, 2728-2734.	1.0	72