

Adrian Loerbroks

List of Publications by Year in descending order

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Version: 2024-02-01

117
papers

2,634
citations

159585

30
h-index

243625

44
g-index

121
all docs

121
docs citations

121
times ranked

3361
citing authors

#	ARTICLE	IF	CITATIONS
1	Physical activity and risk of cardiovascular disease. <i>Current Opinion in Cardiology</i> , 2013, 28, 575-583.	1.8	165
2	Eating behaviour of university students in Germany: Dietary intake, barriers to healthy eating and changes in eating behaviour since the time of matriculation. <i>Appetite</i> , 2017, 109, 100-107.	3.7	125
3	Investigating the Associations of Self-Rated Health: Heart Rate Variability Is More Strongly Associated than Inflammatory and Other Frequently Used Biomarkers in a Cross Sectional Occupational Sample. <i>PLoS ONE</i> , 2015, 10, e0117196.	2.5	99
4	Medical students' perceptions of stress due to academic studies and its interrelationships with other domains of life: a qualitative study. <i>Medical Education Online</i> , 2019, 24, 1603526.	2.6	91
5	The association of asthma and wheezing with major depressive episodes: an analysis of 245,727 women and men from 57 countries. <i>International Journal of Epidemiology</i> , 2012, 41, 1436-1444.	1.9	73
6	The association between diabetes and an episode of depressive symptoms in the 2002 World Health Survey: an analysis of 231,797 individuals from 47 countries. <i>Diabetic Medicine</i> , 2013, 30, e208-14.	2.3	72
7	Work stress and the risk of recurrent coronary heart disease events: A systematic review and meta-analysis. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2015, 28, 8-19.	1.3	72
8	Nocturnal sleep duration and cognitive impairment in a population-based study of older adults. <i>International Journal of Geriatric Psychiatry</i> , 2010, 25, 100-109.	2.7	68
9	Consistent associations between measures of psychological stress and CMV antibody levels in a large occupational sample. <i>Brain, Behavior, and Immunity</i> , 2014, 38, 133-141.	4.1	67
10	The fruits of one's labor: Effort-reward imbalance but not job strain is related to heart rate variability across the day in 35,44-year-old workers. <i>Journal of Psychosomatic Research</i> , 2010, 69, 151-159.	2.6	61
11	Workplace bullying and depressive symptoms: A prospective study among junior physicians in Germany. <i>Journal of Psychosomatic Research</i> , 2015, 78, 168-172.	2.6	60
12	Physician burnout, work engagement and the quality of patient care. <i>Occupational Medicine</i> , 2017, 67, 356-362.	1.4	55
13	Neuroticism, extraversion, stressful life events and asthma: a cohort study of middle-aged adults. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009, 64, 1444-1450.	5.7	53
14	Three job stress models and their relationship with musculoskeletal pain in blue- and white-collar workers. <i>Journal of Psychosomatic Research</i> , 2015, 79, 340-347.	2.6	52
15	Associations between work stress and suicidal ideation: Individual-participant data from six cross-sectional studies. <i>Journal of Psychosomatic Research</i> , 2016, 90, 62-69.	2.6	45
16	Work Stress is Associated with Diabetes and Prediabetes: Cross-Sectional Results from the MIPH Industrial Cohort Studies. <i>International Journal of Behavioral Medicine</i> , 2013, 20, 495-503.	1.7	44
17	Obesity and Adult Asthma: Potential Effect Modification by Gender, But Not by Hay Fever. <i>Annals of Epidemiology</i> , 2008, 18, 283-289.	1.9	43
18	Primary school teachers in China: associations of organizational justice and effort-reward imbalance with burnout and intentions to leave the profession in a cross-sectional sample. <i>International Archives of Occupational and Environmental Health</i> , 2014, 87, 695-703.	2.3	42

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19	Effort-reward imbalance and perceived quality of patient care: a cross-sectional study among physicians in Germany. <i>BMC Public Health</i> , 2016, 16, 342.	2.9	42
20	Influenza vaccination coverage among high-risk groups in 11 European countries. <i>European Journal of Public Health</i> , 2012, 22, 562-568.	0.3	41
21	Associations of psychosocial working conditions with health outcomes, quality of care and intentions to leave the profession: results from a cross-sectional study among physician assistants in Germany. <i>International Archives of Occupational and Environmental Health</i> , 2018, 91, 643-654.	2.3	40
22	Depressive Symptoms, Social Support, and Risk of Adult Asthma in a Population-Based Cohort Study. <i>Psychosomatic Medicine</i> , 2010, 72, 309-315.	2.0	39
23	Psychometric properties and differential explanation of a short measure of effort-reward imbalance at work: A study of industrial workers in Germany. <i>American Journal of Industrial Medicine</i> , 2012, 55, 808-815.	2.1	38
24	Impact of shift work on the diurnal cortisol rhythm: a one-year longitudinal study in junior physicians. <i>Journal of Occupational Medicine and Toxicology</i> , 2018, 13, 23.	2.2	38
25	A one-item subjective work stress assessment tool is associated with cortisol secretion levels in critical care nurses. <i>Preventive Medicine</i> , 2009, 48, 462-466.	3.4	35
26	Work-related stress, inability to relax after work and risk of adult asthma: a population-based cohort study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2010, 65, 1298-1305.	5.7	35
27	Psychosocial resources and the relationship between transformational leadership and employees' psychological strain. <i>Work</i> , 2014, 49, 315-324.	1.1	35
28	Organizational justice, justice climate, and somatic complaints: A multilevel investigation. <i>Journal of Psychosomatic Research</i> , 2018, 111, 15-21.	2.6	35
29	Stressors and resources related to academic studies and improvements suggested by medical students: a qualitative study. <i>BMC Medical Education</i> , 2019, 19, 312.	2.4	34
30	Work stress: Its components and its association with self-reported health outcomes in a garment factory in Bangladesh-Findings from a cross-sectional study. <i>Health and Place</i> , 2013, 24, 123-130.	3.3	33
31	Validation of a Short Measure of Effort-Reward Imbalance in the Workplace: Evidence from China. <i>Journal of Occupational Health</i> , 2012, 54, 427-433.	2.1	32
32	Effort-reward imbalance is associated with the metabolic syndrome - Findings from the Mannheim Industrial Cohort Study (MICS). <i>International Journal of Cardiology</i> , 2015, 178, 24-28.	1.7	32
33	Associations Between Supportive Leadership and Employees Self-Rated Health in an Occupational Sample. <i>International Journal of Behavioral Medicine</i> , 2014, 21, 750-756.	1.7	27
34	Prevalence, Trend and Determining Factors of Gestational Diabetes in Germany. <i>Geburtshilfe Und Frauenheilkunde</i> , 2012, 72, 311-315.	1.8	26
35	Type D personality and metabolic syndrome in a 7-year prospective occupational cohort. <i>Journal of Psychosomatic Research</i> , 2011, 71, 357-363.	2.6	24
36	Work stress and hair cortisol levels among workers in a Bangladeshi ready-made garment factory - Results from a cross-sectional study. <i>Psychoneuroendocrinology</i> , 2014, 50, 20-27.	2.7	24

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37	Job insecurity is associated with adult asthma in Germany during Europe's recent economic crisis: a prospective cohort study. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 1196-1199.	3.7	23
38	Food allergy knowledge, attitudes and their determinants among restaurant staff: A cross-sectional study. <i>PLoS ONE</i> , 2019, 14, e0214625.	2.5	22
39	Effort-reward imbalance among students at German universities: associations with self-rated health and mental health. <i>International Archives of Occupational and Environmental Health</i> , 2018, 91, 1011-1020.	2.3	21
40	The association of depression and angina pectoris across 47 countries: findings from the 2002 World Health Survey. <i>European Journal of Epidemiology</i> , 2014, 29, 507-515.	5.7	20
41	Psychosocial working conditions and diabetes self-management at work: A qualitative study. <i>Diabetes Research and Clinical Practice</i> , 2018, 140, 129-138.	2.8	20
42	Work stress, family stress and asthma: a cross-sectional study among women in China. <i>International Archives of Occupational and Environmental Health</i> , 2017, 90, 349-356.	2.3	19
43	Associations of psychosocial working conditions and working time characteristics with somatic complaints in German resident physicians. <i>International Archives of Occupational and Environmental Health</i> , 2016, 89, 583-592.	2.3	18
44	Do perceived job insecurity and annoyance due to air and noise pollution predict incident self-rated poor health? A prospective analysis of independent and joint associations using a German national representative cohort study. <i>BMJ Open</i> , 2017, 7, e012815.	1.9	18
45	The Relationship between Personality Traits with Depressive Symptoms and Suicidal Ideation among Medical Students: A Cross-Sectional Study at One Medical School in Germany. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1462.	2.6	18
46	Cardiovascular disease is associated with the perception of worsening psychosocial work characteristics. <i>International Journal of Cardiology</i> , 2015, 186, 149-151.	1.7	17
47	Psychosocial barriers to healthcare use among individuals with diabetes mellitus: A systematic review. <i>Primary Care Diabetes</i> , 2017, 11, 495-514.	1.8	17
48	Psychometric properties of a German organizational justice questionnaire (G-OJQ) and its association with self-rated health: findings from the Mannheim Industrial Cohort Studies (MICS). <i>International Archives of Occupational and Environmental Health</i> , 2014, 87, 85-93.	2.3	16
49	Home as a Place of Noise Control for the Elderly? A Cross-Sectional Study on Potential Mediating Effects and Associations between Road Traffic Noise Exposure, Access to a Quiet Side, Dwelling-Related Green and Noise Annoyance. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1036.	2.6	16
50	Patients'™ needs in asthma treatment: development and initial validation of the NEAT questionnaire. <i>Journal of Asthma</i> , 2016, 53, 427-437.	1.7	15
51	Associations of Organizational Justice with Tinnitus and the Mediating Role of Depressive Symptoms and Burnout™ Findings from a Cross-Sectional Study. <i>International Journal of Behavioral Medicine</i> , 2016, 23, 190-197.	1.7	15
52	Work stress, asthma control and asthma-specific quality of life: Initial evidence from a cross-sectional study. <i>Journal of Asthma</i> , 2017, 54, 210-216.	1.7	15
53	Associations of work stress with hair cortisol concentrations – initial findings from a prospective study. <i>Psychoneuroendocrinology</i> , 2018, 89, 134-137.	2.7	15
54	Effort™reward imbalance at work increases the risk of the metabolic syndrome: A prospective study in Chinese university staff. <i>International Journal of Cardiology</i> , 2015, 182, 390-391.	1.7	14

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55	The association of work stress with somatic symptoms in Chinese working women: a large cross-sectional survey. <i>Journal of Psychosomatic Research</i> , 2016, 89, 7-10.	2.6	14
56	Pandemic-related attitudes, stressors and work outcomes among medical assistants during the SARS-CoV-2 (â€œCoronavirusâ€) pandemic in Germany: A cross-sectional Study. <i>PLoS ONE</i> , 2021, 16, e0245473.	2.5	14
57	Organizational Justice Is Related to Heart Rate Variability in White-Collar Workers, but Not in Blue-Collar Workersâ€”Findings from a Cross-Sectional Study. <i>Annals of Behavioral Medicine</i> , 2015, 49, 434-448.	2.9	13
58	Associations of ambivalent leadership with distress and cortisol secretion. <i>Journal of Behavioral Medicine</i> , 2019, 42, 265-275.	2.1	13
59	The role of self-efficacy and locus of control in asthma-related needs and outcomes: a cross-sectional study. <i>Journal of Asthma</i> , 2020, 57, 196-204.	1.7	13
60	Studentsâ€™ perspectives on interventions to reduce stress in medical school: A qualitative study. <i>PLoS ONE</i> , 2020, 15, e0240587.	2.5	13
61	Injustice at Work and Leukocyte Glucocorticoid Sensitivity. <i>Psychosomatic Medicine</i> , 2015, 77, 527-538.	2.0	12
62	Desired improvements of working conditions among medical assistants in Germany: a cross-sectional study. <i>Journal of Occupational Medicine and Toxicology</i> , 2019, 14, 18.	2.2	12
63	â€œWhen I have time pressure, sport is the first thing that is cancelledâ€™: A mixed-methods study on barriers to physical activity among university students in Germany. <i>Journal of Sports Sciences</i> , 2020, 38, 2479-2488.	2.0	12
64	Attitudes and stressors related to the SARS-CoV-2 pandemic among emergency medical services workers in Germany: a cross-sectional study. <i>BMC Health Services Research</i> , 2021, 21, 851.	2.2	12
65	Personality and risk of adult asthma in a prospective cohort study. <i>Journal of Psychosomatic Research</i> , 2015, 79, 13-17.	2.6	11
66	Effects and mediators of psychosocial work characteristics on somatic symptoms six years later: Prospective findings from the Mannheim Industrial Cohort Studies (MICS). <i>Journal of Psychosomatic Research</i> , 2017, 98, 27-33.	2.6	11
67	Cognitive-Motivational Determinants of Residentsâ€™ Civic Engagement and Health (Inequities) in the Context of Noise Action Planning: A Conceptual Model. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 578.	2.6	11
68	What are the perceived influences on asthma self-management at the workplace? A qualitative study. <i>BMJ Open</i> , 2018, 8, e022126.	1.9	11
69	Urban road traffic noise and noise annoyanceâ€”a study on perceived noise control and its value among the elderly. <i>European Journal of Public Health</i> , 2019, 29, 377-379.	0.3	11
70	Patientsâ€™ Views on Asthma-Specific Quality of Life Questionnaires: Qualitative Interview Study in Germany. <i>Journal of Asthma</i> , 2012, 49, 875-883.	1.7	9
71	The association of effortâ€”reward imbalance and asthma: findings from two cross-sectional studies. <i>International Archives of Occupational and Environmental Health</i> , 2015, 88, 351-358.	2.3	9
72	Job burnout predicts decline of health-related quality of life among employees with cardiovascular disease: A one-year follow-up study in female nurses. <i>General Hospital Psychiatry</i> , 2018, 50, 51-53.	2.4	9

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73	Return to Work after Common Mental Disorders: A Qualitative Study Exploring the Expectations of the Involved Stakeholders. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6635.	2.6	9
74	Exploring the influence of testimonial source on attitudes towards e-mental health interventions among university students: Four-group randomized controlled trial. <i>PLoS ONE</i> , 2021, 16, e0252012.	2.5	9
75	Psychosocial work characteristics and needle stick and sharps injuries among nurses in China: a prospective study. <i>International Archives of Occupational and Environmental Health</i> , 2015, 88, 925-932.	2.3	8
76	Changes in the association between job decision latitude and work engagement at different levels of work experience: A 10-year longitudinal study. <i>Work and Stress</i> , 2020, 34, 111-126.	4.5	8
77	Reproducibility of a telephone interview assessing cognitive function and depressive symptoms in older adults in Germany. <i>International Journal of Geriatric Psychiatry</i> , 2008, 23, 1098-1101.	2.7	7
78	Determinants of patients'™ needs in asthma treatment: a cross-sectional study. <i>Npj Primary Care Respiratory Medicine</i> , 2016, 26, 16044.	2.6	7
79	Depression and inflammatory arthritis are associated in both Western and Non-Western countries: Findings from the World Health Survey 2002. <i>Journal of Psychosomatic Research</i> , 2017, 92, 49-54.	2.6	7
80	Effort–reward Imbalance at Work, Parental Support, and Suicidal Ideation in Adolescents: A Cross-sectional Study from Chinese Dual-earner Families. <i>Safety and Health at Work</i> , 2017, 8, 77-83.	0.6	7
81	Reports of wheezing and of diagnosed asthma are associated with impaired social functioning: Secondary analysis of the cross-sectional World Health Survey data. <i>Journal of Psychosomatic Research</i> , 2018, 105, 52-57.	2.6	7
82	Psychosocial working conditions, asthma self-management at work and asthma morbidity: a cross-sectional study. <i>Clinical and Translational Allergy</i> , 2019, 9, 25.	3.2	7
83	COPD and Depressive Symptoms: Findings from the Guangzhou Biobank Cohort Study. <i>Annals of Behavioral Medicine</i> , 2012, 44, 408-415.	2.9	6
84	Psychosocial working conditions as determinants of asthma self-management at work: A systematic review. <i>Journal of Asthma</i> , 2018, 55, 1095-1104.	1.7	6
85	Household Air Pollution and Angina Pectoris in Low- and Middle-Income Countries: Cross-Sectional Evidence from the World Health Survey 2002–2003. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5802.	2.6	6
86	–The Heidelberg Five–personality dimensions: Genome–wide associations, polygenic risk for neuroticism, and psychopathology 20–years after assessment. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2021, 186, 77-89.	1.7	6
87	Who is who in cardiovascular research? What a review of Nobel Prize nominations reveals about scientific trends. <i>Clinical Research in Cardiology</i> , 2021, 110, 1861-1870.	3.3	6
88	Do Effort and Reward at Work Predict Changes in Cognitive Function? First Longitudinal Results from the Representative German Socio-Economic Panel. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1390.	2.6	5
89	Work-Related Intervention Needs and Potential Occupational Outcomes among Medical Assistants: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2260.	2.6	5
90	Compensation for disease-caused sudden death at work in China 2006–2012. <i>Occupational and Environmental Medicine</i> , 2014, 71, 661.1-661.	2.8	4

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91	A stressful work environment is associated with tinnitus: Initial evidence from Asia. <i>General Hospital Psychiatry</i> , 2017, 47, A1-A3.	2.4	4
92	The longitudinal relationship of work stress with peak expiratory flow: a cohort study. <i>International Archives of Occupational and Environmental Health</i> , 2017, 90, 695-701.	2.3	4
93	Bidirectional associations between psychological distress and hearing problems: an 18-year longitudinal analysis of the British Household Panel Survey. <i>International Journal of Audiology</i> , 2018, 57, 816-824.	1.7	4
94	The Patient Needs in Asthma Treatment (NEAT) questionnaire: Further evidence on its psychometric properties. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 1511-1521.	5.7	4
95	Impact of pulmonary rehabilitation on patients' health care needs and asthma control: a quasi-experimental study. <i>BMC Pulmonary Medicine</i> , 2020, 20, 267.	2.0	4
96	The Prevalence and Determinants of Being Offered and Accepting Operational Management Services: A Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2158.	2.6	4
97	High Job Burnout Predicts Low Heart Rate Variability in the Working Population after a First Episode of Acute Coronary Syndrome. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3431.	2.6	4
98	Work-Related Intervention Needs of Medical Assistants and How to Potentially Address Them according to Supervising General Practitioners: A Qualitative Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1359.	2.6	4
99	The association of self-reported diabetes with impaired social functioning in low-, middle- and high-income countries: findings from the World Health Survey. <i>Diabetic Medicine</i> , 2018, 35, 332-338.	2.3	3
100	Perceived Usefulness of Continuous Glucose Monitoring Devices at the Workplace: Secondary Analysis of Data From a Qualitative Study. <i>Journal of Diabetes Science and Technology</i> , 2019, 13, 242-247.	2.2	3
101	Does cognitive function predict changes in perception of stressful working conditions?. <i>Industrial Health</i> , 2020, 58, 72-77.	1.0	3
102	Psychosocial working conditions and the subjective prognosis of gainful employment among employees with asthma: a cross-sectional study. <i>Disability and Rehabilitation</i> , 2021, 43, 1299-1306.	1.8	3
103	Associations between Psychosocial Working Conditions and Quality of Care (i.e., Slips and Lapses, and) Tj ETQq1 1 0.784314 rgBT /O <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9693.	2.6	3
104	General practitioner visits and physical activity with asthma: the role of job decision authority: a cross-sectional study. <i>International Archives of Occupational and Environmental Health</i> , 2019, 92, 1173-1178.	2.3	2
105	Attitudes, stressors and work outcomes related to the COVID-19 pandemic among dental assistants in Germany: a cross-sectional study. <i>BMJ Open</i> , 2021, 11, e045881.	1.9	2
106	Person-fit statistics, response sets and survey participation in a population-based cohort study. <i>Psihologija</i> , 2015, 48, 345-360.	0.6	2
107	When in Doubt - Career Indecision, Mental Wellbeing, and Consultation-Seeking Behaviour: A Qualitative Interview Study among Students and Counsellors. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12604.	2.6	2
108	FC10-04 - Efficacy of auditory stimulation programs for the treatment of depression, dysthymia and symptoms of burnout - RCT results. <i>European Psychiatry</i> , 2011, 26, 1867-1867.	0.2	1

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109	Does the Implementation of Clinical Pathways Affect Hierarchical Structures Within a Surgical Department? A Qualitative Study. <i>International Surgery</i> , 2018, 103, 48-55.	0.1	1
110	Asthma self-management at work, asthma morbidity, and the subjective prognosis of gainful employment – the role of work engagement and overcommitment: a cross-sectional study. <i>Journal of Asthma</i> , 2021, , 1-11.	1.7	1
111	Interplay between the genetics of personality traits, severe psychiatric disorders and COVID-19 host genetics in the susceptibility to SARS-CoV-2 infection. <i>BJPsych Open</i> , 2021, 7, e188.	0.7	1
112	Only by the Night: A Closer Look at Parasympathetic Nervous System Dysregulation in Chronic Pain. <i>Pain Practice</i> , 2017, 17, 568-569.	1.9	0
113	Food allergy knowledge and attitudes among restaurant staff in Germany. <i>European Journal of Public Health</i> , 2018, 28, .	0.3	0
114	The Relationship of Workplace Bullying with Health Outcomes, the Intention to Leave the Profession and Medical Errors: A Cross-sectional Study among Medical Assistants in Germany. <i>Gesundheitswesen</i> , 2021, 83, .	0.5	0
115	Psychosocial stressors among Bangladesh’s ready-made garment workers: a pilot study. , 2021, 83, .		0
116	Stressoren, Ressourcen, Veränderungs-wünsche aus der Sicht von Medizinstudierenden einer deutschen Hochschule: eine qualitative Studie. <i>Gesundheitswesen</i> , 2019, 81, .	0.5	0
117	The Relationship of Medical Assistants’ Work Engagement with Their Concerns of Having Made an Important Medical Error: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6690.	2.6	0