Albert Nienhaus

List of Publications by Year in descending order

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78 papers

2,385 citations

257450 24 h-index 243625 44 g-index

84 all docs

84 docs citations

84 times ranked 2462 citing authors

#	Article	IF	CITATIONS
1	Radiation dose to the lens of the eye in medical staff performing fluoroscopy. Deutsches Ärzteblatt International, 2022, 118, 769-770.	0.9	2
2	A RULA-Based Comparison of the Ergonomic Risk of Typical Working Procedures for Dentists and Dental Assistants of General Dentistry, Endodontology, Oral and Maxillofacial Surgery, and Orthodontics. Sensors, 2022, 22, 805.	3.8	14
3	Cumulative Incidence of SARS-CoV-2 in Healthcare Workers at a General Hospital in Germany during the Pandemic—A Longitudinal Analysis. International Journal of Environmental Research and Public Health, 2022, 19, 2429.	2.6	9
4	Distribution Patterns of Degeneration of the Lumbar Spine in a Cohort of 200 Patients with an Indication for Lumbar MRI. International Journal of Environmental Research and Public Health, 2022, 19, 3721.	2.6	5
5	How Does Health Literacy Modify Indicators of Health Behaviour and of Health? A Longitudinal Study with Trainees in North Germany. Healthcare (Switzerland), 2022, 10, 2.	2.0	7
6	Risk of Burnout among Emergency Department Staff as a Result of Violence and Aggression from Patients and Their Relatives. International Journal of Environmental Research and Public Health, 2022, 19, 4945.	2.6	12
7	Long-Term Effects of COVID-19 on Workers in Health and Social Services in Germany. International Journal of Environmental Research and Public Health, 2022, 19, 6983.	2.6	27
8	Health Promotion for Outpatient Careworkers in Germany. Healthcare (Switzerland), 2022, 10, 1148.	2.0	0
9	The relationship between workload and burnout among nurses: The buffering role of personal, social and organisational resources. PLoS ONE, 2021, 16, e0245798.	2.5	40
10	Occupational Health and Safety Measures in German Outpatient Care Services during the COVID-19 Pandemic: A Qualitative Study. International Journal of Environmental Research and Public Health, 2021, 18, 2987.	2.6	7
11	Job Demands, Resources and Strains of Outpatient Caregivers during the COVID-19 Pandemic in Germany: A Qualitative Study. International Journal of Environmental Research and Public Health, 2021, 18, 3684.	2.6	25
12	Health Literacy, Health Behavior and States of Health among Trainee Personnel in Northern Germany. Healthcare (Switzerland), 2021, 9, 757.	2.0	5
13	Combining Ergonomic Risk Assessment (RULA) with Inertial Motion Capture Technology in Dentistry—Using the Benefits from Two Worlds. Sensors, 2021, 21, 4077.	3.8	20
14	The Health Behaviour of German Outpatient Caregivers in Relation to Their Working Conditions: A Qualitative Study. International Journal of Environmental Research and Public Health, 2021, 18, 5942.	2.6	6
15	COVID-19 Vaccination: Status and Willingness to Be Vaccinated among Employees in Health and Welfare Care in Germany. International Journal of Environmental Research and Public Health, 2021, 18, 6688.	2.6	22
16	Latent Tuberculosis Infection among Health Workers in Germany—A Retrospective Study on Progression Risk and Use of Preventive Therapy. International Journal of Environmental Research and Public Health, 2021, 18, 7053.	2.6	8
17	Prevalence of Musculoskeletal Disorders in Germany—A Comparison between Dentists and Dental Assistants. Applied Sciences (Switzerland), 2021, 11, 6956.	2.5	6
18	Interventions for Workplace Violence Prevention in Emergency Departments: A Systematic Review. International Journal of Environmental Research and Public Health, 2021, 18, 8459.	2.6	38

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19	The Health Behaviour of German Outpatient Caregivers in Relation to the COVID-19 Pandemic: A Mixed-Methods Study. International Journal of Environmental Research and Public Health, 2021, 18, 8213.	2.6	5
20	COVID-19 among Health Workers in Germany—An Update. International Journal of Environmental Research and Public Health, 2021, 18, 9185.	2.6	9
21	The Intake of Pain Medication among Dentists and Dental Assistants with Musculoskeletal Disorders in Germany. Applied Sciences (Switzerland), 2021, 11, 8771.	2.5	0
22	Occupational Infections among Dental Health Workers in Germany—14-Year Time Trends. International Journal of Environmental Research and Public Health, 2021, 18, 10128.	2.6	4
23	Ergonomic Risk Assessment of Dental Studentsâ€"RULA Applied to Objective Kinematic Data. International Journal of Environmental Research and Public Health, 2021, 18, 10550.	2.6	13
24	Point-of-Care COVID-19 Antigen Testing in Exposed German Healthcare Workers—A Cost Model. International Journal of Environmental Research and Public Health, 2021, 18, 10767.	2.6	6
25	Ergonomic Comparison of Four Dental Workplace Concepts Using Inertial Motion Capture for Dentists and Dental Assistants. International Journal of Environmental Research and Public Health, 2021, 18, 10453.	2.6	7
26	Workplace Health Promotion and COVID-19 Support Measures in Outpatient Care Services in Germany: A Quantitative Study. International Journal of Environmental Research and Public Health, 2021, 18, 12119.	2.6	3
27	The Role of Health Literacy among Outpatient Caregivers during the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2021, 18, 11743.	2.6	8
28	Radiation Protection in Interventional Radiology/Cardiologyâ€"Is State-of-the-Art Equipment Used?. International Journal of Environmental Research and Public Health, 2021, 18, 13131.	2.6	7
29	SOPEZ: study for the optimization of ergonomics in the dental practice - musculoskeletal disorders in dentists and dental assistants: a study protocol. Journal of Occupational Medicine and Toxicology, 2020, 15, 22.	2.2	18
30	Prevalence of Musculoskeletal Disorders among Dentists and Dental Students in Germany. International Journal of Environmental Research and Public Health, 2020, 17, 8740.	2.6	46
31	Prevention of Musculoskeletal Diseases and Pain among Dental Professionals through Ergonomic Interventions: A Systematic Literature Review. International Journal of Environmental Research and Public Health, 2020, 17, 3482.	2.6	24
32	Prevalence of Muscular Skeletal Disorders among Qualified Dental Assistants. International Journal of Environmental Research and Public Health, 2020, 17, 3490.	2.6	17
33	Workplace Aggression and Burnout in Nursing—The Moderating Role of Follow-Up Counseling. International Journal of Environmental Research and Public Health, 2020, 17, 3152.	2.6	23
34	Tuberculosis among Health Workers—A Secondary Data Analysis of German Social Accident Insurance Data from 2002–2017. International Journal of Environmental Research and Public Health, 2020, 17, 1564.	2.6	10
35	Risk Analysis of Latent Tuberculosis Infection among Health Workers Compared to Employees in Other Sectors. International Journal of Environmental Research and Public Health, 2020, 17, 4643.	2.6	6
36	COVID-19 among Health Workers in Germany and Malaysia. International Journal of Environmental Research and Public Health, 2020, 17, 4881.	2.6	87

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37	Intervertebral Disc Disease of the Lumbar Spine in Health Personnel with Occupational Exposure to Patient Handling—A Systematic Literature Review and Meta-Analysis. International Journal of Environmental Research and Public Health, 2020, 17, 4832.	2.6	7
38	Risk of Occupational Latent Tuberculosis Infection among Health Personnel Measured by Interferon-Gamma Release Assays in Low Incidence Countries—A Systematic Review and Meta-Analysis. International Journal of Environmental Research and Public Health, 2020, 17, 581.	2.6	17
39	Prevalence of self-reported musculoskeletal disorders of the hand and associated conducted therapy approaches among dentists and dental assistants in Germany. PLoS ONE, 2020, 15, e0241564.	2.5	14
40	Risk of tuberculosis transmission among healthcare workers. ERJ Open Research, 2018, 4, 00161-2017.	2.6	13
41	Microbiologic Outcome of Interventions Against Mycobacterium avium Complex Pulmonary Disease. Chest, 2018, 153, 888-921.	0.8	102
42	Infections in Healthcare Workers in Germany—22-Year Time Trends. International Journal of Environmental Research and Public Health, 2018, 15, 2656.	2.6	10
43	Prevalence and occupational risk factors of musculoskeletal diseases and pain among dental professionals in Western countries: A systematic literature review and meta-analysis. PLoS ONE, 2018, 13, e0208628.	2.5	83
44	Prevalence and Consequences of Aggression and Violence towards Nursing and Care Staff in Germanyâ€"A Survey. International Journal of Environmental Research and Public Health, 2018, 15, 1274.	2.6	96
45	MRSA prevalence among patient transport staff in Hamburg. GMS Hygiene and Infection Control, 2018, 13, Doc03.	0.3	3
46	Prevalence and associated risk factors of latent tuberculosis infection among undergraduate and postgraduate dental students: A retrospective study. Archives of Environmental and Occupational Health, 2017, 72, 99-105.	1.4	11
47	Evaluation of a Training Program to Reduce Stressful Trunk Postures in the Nursing Professions: A Pilot Study. Annals of Work Exposures and Health, 2017, 61, 22-32.	1.4	21
48	Burden of non-tuberculous mycobacterial pulmonary disease in Germany. European Respiratory Journal, 2017, 49, 1602109.	6.7	100
49	Microbiological and Clinical Outcomes of Treating Non- Mycobacterium Avium Complex Nontuberculous Mycobacterial Pulmonary Disease. Chest, 2017, 152, 120-142.	0.8	137
50	MRSA Prevalence and Risk Factors among Health Personnel and Residents in Nursing Homes in Hamburg, Germany – A Cross-Sectional Study. PLoS ONE, 2017, 12, e0169425.	2.5	35
51	The Occupational Risk of Influenza A (H1N1) Infection among Healthcare Personnel during the 2009 Pandemic: A Systematic Review and Meta-Analysis of Observational Studies. PLoS ONE, 2016, 11, e0162061.	2.5	70
52	Hepatitis C among healthcare personnel: secondary data analyses of costs and trends for hepatitis C infections with occupational causes. Journal of Occupational Medicine and Toxicology, 2016, 11, 52.	2.2	30
53	Job-related resources, leader–member exchange and well-being – a longitudinal study. Work and Stress, 2016, 30, 356-373.	4.5	33
54	Health behaviour, health status and occupational prospects of apprentice nurses and kindergarten teachers in Germany: a cross-sectional study. Journal of Occupational Medicine and Toxicology, 2016, 11, 26.	2.2	15

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55	Standardized assessment of psychosocial factors and their influence on medically confirmed health outcomes in workers: a systematic review. Journal of Occupational Medicine and Toxicology, 2016, 11, 19.	2.2	12
56	Cost–benefit analysis of Xpert MTB/RIF for tuberculosis suspects in German hospitals. European Respiratory Journal, 2016, 47, 575-587.	6.7	19
57	Working conditions and mental health: Results from the CARESUN study. Archives of Environmental and Occupational Health, 2016, 71, 163-169.	1.4	3
58	Work-related outcome after acute coronary syndrome: Implications of complex cardiac rehabilitation in occupational medicine. International Journal of Occupational Medicine and Environmental Health, 2016, 29, 649-657.	1.3	16
59	Are female daycare workers at greater risk of cytomegalovirus infection? A secondary data analysis of CMV seroprevalence between 2010 and 2013 in Hamburg, Germany. GMS Hygiene and Infection Control, 2016, 11, Doc09.	0.3	8
60	The prevalence of hepatitis C among healthcare workers: a systematic review and meta-analysis. Occupational and Environmental Medicine, 2015, 72, 880-888.	2.8	51
61	Tuberculin skin test and Quantiferon test agreement and influencing factors in tuberculosis screening of healthcare workers: a systematic review and meta-analysis. Journal of Occupational Medicine and Toxicology, 2015, 10, 2.	2.2	25
62	Association between work-related biomechanical risk factors and the occurrence of carpal tunnel syndrome: an overview of systematic reviews and a meta-analysis of current research. BMC Musculoskeletal Disorders, 2015, 16, 231.	1.9	89
63	The long-term immunogenicity of recombinant hepatitis B virus (HBV) vaccine: contribution of universal HBV vaccination in Italy. BMC Infectious Diseases, 2015, 15, 149.	2.9	39
64	Hospital physicians' work stressors in different medical specialities: a statistical group comparison. Journal of Occupational Medicine and Toxicology, 2015, 10, 7.	2.2	20
65	Self-Reported Musculoskeletal Disorders of the Distal Upper Extremities and the Neck in German Veterinarians: A Cross-Sectional Study. PLoS ONE, 2014, 9, e89362.	2.5	23
66	Predictive values and other quality criteria of the German version of the Nurse-Work Instability Scale (Nurse-WIS) - follow-up survey findings of a prospective study of a cohort of geriatric care workers. Journal of Occupational Medicine and Toxicology, 2014, 9, 30.	2.2	7
67	Occupational accident and disease claims, work-related stress and job satisfaction of physiotherapists. Journal of Occupational Medicine and Toxicology, 2014, 9, 36.	2.2	25
68	Tuberculosis screening at the Sainte-Anne Hospital in Paris – results of first and second IGRA. Journal of Occupational Medicine and Toxicology, 2014, 9, 24.	2.2	7
69	Tuberculosis in healthcare workers – a narrative review from a German perspective. Journal of Occupational Medicine and Toxicology, 2014, 9, 9.	2.2	36
70	Occupational Screening for Tuberculosis and the Use of a Borderline Zone for Interpretation of the IGRA in German Healthcare Workers. PLoS ONE, 2014, 9, e115322.	2.5	45
71	Multiresistant pathogens in geriatric nursing - infection control in residential facilities for geriatric nursing in Germany. GMS Hygiene and Infection Control, 2014, 9, Doc22.	0.3	7
72	Screening for tuberculosis and the use of a borderline zone for the interpretation of the interferon-Î ³ release assay (IGRA) in Portuguese healthcare workers. Journal of Occupational Medicine and Toxicology, 2013, 8, 1.	2.2	28

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73	IFN- \hat{l}^3 release assay versus tuberculin skin test for monitoring TB infection in healthcare workers. Expert Review of Anti-Infective Therapy, 2013, 11, 37-48.	4.4	51
74	Serial IGRA testing of trainees in the healthcare sector in a country with low incidence for tuberculosis - a prospective cohort study. GMS Hygiene and Infection Control, 2013, 8, Doc17.	0.3	14
75	To Repeat or Not to Repeatâ€"That Is the Question!. Chest, 2012, 142, 10-11.	0.8	6
76	Predictive Value of Interferon- \hat{l}^3 Release Assays and Tuberculin Skin Testing for Progression From Latent TB Infection to Disease State. Chest, 2012, 142, 63-75.	0.8	235
77	Systematic review of cost and cost-effectiveness of different TB-screening strategies. BMC Health Services Research, 2011, 11, 247.	2.2	102
78	Screening for tuberculosis and prediction of disease in Portuguese healthcare workers. Journal of Occupational Medicine and Toxicology, 2011, 6, 19.	2.2	39