

# Beatrice Thielmann

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/92115/publications.pdf>

Version: 2024-02-01

24  
papers

298  
citations

1163117  
8  
h-index

1058476  
14  
g-index

46  
all docs

46  
docs citations

46  
times ranked

182  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guideline for the application of heart rate and heart rate variability in occupational medicine and occupational science. ASU International, 2015, 2015, .	0.2	44
2	Effects of Different Training Interventions on Heart Rate Variability and Cardiovascular Health and Risk Factors in Young and Middle-Aged Adults: A Systematic Review. Frontiers in Physiology, 2021, 12, 657274.	2.8	40
3	Effects of different exercise interventions on heart rate variability and cardiovascular health factors in older adults: a systematic review. European Review of Aging and Physical Activity, 2021, 18, 24.	2.9	25
4	Stress and strain among veterinarians: a scoping review. Irish Veterinary Journal, 2022, 75, .	2.1	18
5	Heart rate variability as a strain indicator for psychological stress for emergency physicians during work and alert intervention: a systematic review. Journal of Occupational Medicine and Toxicology, 2021, 16, 24.	2.2	15
6	Effort-Reward Imbalance, Mental Health and Burnout in Occupational Groups That Face Mental Stress. Journal of Occupational and Environmental Medicine, 2020, 62, 847-852.	1.7	13
7	Subjective and Objective Consequences of Stress in Subjects with Subjectively Different Sleep Qualityâ€”A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2021, 18, 9990.	2.6	11
8	Work-Related Behaviour and Experience Patterns Among Ambulance Service Personnel of Different Organizational Structures in Urban and Rural Regions. Journal of Occupational and Environmental Medicine, 2021, Publish Ahead of Print, .	1.7	7
9	Objective assessment of mental stress in individuals with different levels of effort reward imbalance or overcommitment using heart rate variability: a systematic review. Systematic Reviews, 2022, 11, 48.	5.3	7
10	Effects of Different Exercise Interventions on Cardiac Autonomic Control and Secondary Health Factors in Middle-Aged Adults: A Systematic Review. Journal of Cardiovascular Development and Disease, 2021, 8, 94.	1.6	6
11	Analysis of Work Related Factors, Behavior, Well-Being Outcome, and Job Satisfaction of Workers of Emergency Medical Service: A Systematic Review. International Journal of Environmental Research and Public Health, 2022, 19, 6660.	2.6	6
12	Doping am Arbeitsplatz â€” DAK Gesundheitsreport 2009. Zentralblatt Fur Arbeitsmedizin, Arbeitsschutz Und Ergonomie, 2009, 59, 278-279.	0.1	4
13	Evaluation of Stress Levels of Trainee Cardiac Surgery Residents during Training Interventions Using Physiological Stress Parameters. International Journal of Environmental Research and Public Health, 2021, 18, 11953.	2.6	4
14	Toxische Wirkung von MethyltertiÄrbutylether (MTBE) auf das männliche Reproduktionssystem unter KÄltebedingungen. Zentralblatt Fur Arbeitsmedizin, Arbeitsschutz Und Ergonomie, 2013, 63, 80-90.	0.1	3
15	Subjective and objective demands on different types of differential stress inventory. International Archives of Occupational and Environmental Health, 2021, 94, 855-866.	2.3	3
16	Heart Rate Variability in Different Levels of Burnoutâ€”Cross-Sectional Study of Different Occupational Groups Heart Rate Variability and Burnout. Journal of Occupational and Environmental Medicine, 2021, 63, e622-e630.	1.7	3
17	Mental Health and Work-Related Behaviors in Management of Work Requirements of University Lecturers in Ukraineâ€”An Age Group Comparison. International Journal of Environmental Research and Public Health, 2021, 18, 10573.	2.6	3
18	Causes and consequences of psychological stress in the working life and emergency services of veterinary professionals in the Federal Republic of Germany: A protocol for a nationwide cross-sectional study. F1000Research, 0, 11, 42.	1.6	3

#	ARTICLE	IF	CITATIONS
19	RESOURCES-BASED STRATEGIES FOR HEALTH PROMOTION OF STUDENTS WITH DIFFERENT GENERAL CONDITIONS AND DIFFERENT ORIGINS. Inter Collegas, 2021, 8, 132-143.	0.1	2
20	Activation of the stress response among the cardiac surgical residents: comparison of teaching procedures and other (daily) medical activities. Journal of Cardiothoracic Surgery, 2022, 17, 112.	1.1	2
21	Ergebnisse einer arbeitspsychologischen Befragung von Verwaltungsangestellten zur individuellen Stressbewältigung. Zentralblatt Für Arbeitsmedizin, Arbeitsschutz Und Ergonomie, 2009, 59, 66-80.	0.1	1
22	The perception of stress, behavior in stressful situations and mental health of bank employees within a German-Ukrainian comparative study. International Journal of Occupational Medicine and Environmental Health, 2021, , .	1.3	1
23	Relationship between Resting State Heart Rate Variability and Sleep Quality in Older Adults with Mild Cognitive Impairment. International Journal of Environmental Research and Public Health, 2021, 18, 13321.	2.6	1
24	Students' experience of stress with different framework conditions and different origins. Inter Collegas, 2021, 8, 74-86.	0.1	0