Heidi Danker-Hopfe

List of Publications by Year in descending order

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94 papers 4,047 citations

32 h-index 123376 61 g-index

103 all docs

103 docs citations

103 times ranked

4620 citing authors

#	Article	IF	CITATIONS
1	The Fingerprint-Like Pattern of Nocturnal Brain Activity Demonstrated in Young Individuals is Also Present in Senior Adulthood. Nature and Science of Sleep, 2022, Volume 14, 109-120.	1.4	4
2	Restless Legs Syndrome Prevalence and Clinical Correlates Among Psychiatric Inpatients: A Multicenter Study. Frontiers in Psychiatry, 2022, 13, 846165.	1.3	11
3	The role of actigraphy in sleep medicine. Somnologie, 2021, 25, 89-98.	0.9	11
4	Nocturnal Brain Activity Differs with Age and Sex: Comparisons of Sleep EEG Power Spectra Between Young and Elderly Men, and Between 60–80-Year-Old Men and Women. Nature and Science of Sleep, 2021, Volume 13, 1611-1630.	1.4	2
5	The effect of exposure to radiofrequency electromagnetic fields on cognitive performance in human experimental studies: A protocol for a systematic review. Environment International, 2021, 157, 106783.	4.8	6
6	Assessment of sleep and sleep disorders in geriatric patients. Zeitschrift Fur Gerontologie Und Geriatrie, 2020, 53, 100-104.	0.8	8
7	RF-EMF exposure effects on sleep – Age doesn't matter in men!. Environmental Research, 2020, 191, 110173.	3.7	7
8	Effects of 2.45 GHz Wiâ€Fi exposure on sleepâ€dependent memory consolidation. Journal of Sleep Research, 2020, 30, e13224.	1.7	3
9	Spending the night next to a router – Results from the first human experimental study investigating the impact of Wi-Fi exposure on sleep. International Journal of Hygiene and Environmental Health, 2020, 228, 113550.	2.1	10
10	Design and Dosimetric Analysis of an Exposure Facility for Investigating Possible Effects of 2.45 GHz Wiâ€Fi Signals on Human Sleep. Bioelectromagnetics, 2020, 41, 230-240.	0.9	3
11	REM sleep in acutely traumatized individuals and interventions for the secondary prevention of post-traumatic stress disorder. Högre Utbildning, 2020, 11, 1740492.	1.4	9
12	An experimental study on effects of radiofrequency electromagnetic fields on sleep in healthy elderly males and females: Gender matters!. Environmental Research, 2020, 183, 109181.	3.7	9
13	Effects of RFâ€EMF on the Human Restingâ€State EEG—the Inconsistencies in the Consistency. Part 1: Nonâ€Exposureâ€Related Limitations of Comparability Between Studies. Bioelectromagnetics, 2019, 40, 291-318.	0.9	16
14	Effects of a Workplace-Based Sleep Health Program on Sleep in Members of the German Armed Forces. Journal of Clinical Sleep Medicine, 2019, 15, 417-429.	1.4	6
15	Development, implementation, and evaluation of aÂsleep coaching program for the German armed forces. Somnologie, 2018, 22, 36-44.	0.9	1
16	The Effect of Detoxification on Sleep: How Does Sleep Quality Change during Qualified Detoxification Treatment?. Journal of Addiction, 2018, 2018, 1-7.	0.9	5
17	Effect of deployment related experiences on sleep quality of German soldiers after return from an International Security Assistance Force (ISAF) mission to Afghanistan. Psychiatry Research, 2018, 270, 560-567.	1.7	4
18	Leg Movement Activity During Sleep in Adults With Attention-Deficit/Hyperactivity Disorder. Frontiers in Psychiatry, 2018, 9, 179.	1.3	8

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19	Doxazosin, an \hat{l} ±-1-adrenergic-receptor Antagonist, for Nightmares in Patients with Posttraumatic Stress Disorder and/or Borderline Personality Disorder: a Chart Review. Pharmacopsychiatry, 2017, 50, 26-31.	1.7	30
20	Sleep quality of German soldiers before, during and after deployment in Afghanistanâ€"a prospective study. Journal of Sleep Research, 2017, 26, 353-363.	1.7	16
21	The benefits of sleep coaching in workplace health promotion. Zeitschrift Fur Gesundheitswissenschaften, 2017, 25, 685-691.	0.8	3
22	Inter- and intraindividual variability of the pupillary unrest index. Somnologie, 2017, 21, 187-192.	0.9	2
23	Predicting Inpatient Detoxification Outcome of Alcohol and Drug Dependent Patients: The Influence of Sociodemographic Environment, Motivation, Impulsivity, and Medical Comorbidities. Journal of Addiction, 2017, 2017, 1-11.	0.9	22
24	Effects of mobile phone exposure (GSM 900 and WCDMA/UMTS) on polysomnography based sleep quality: An intra- and inter-individual perspective. Environmental Research, 2016, 145, 50-60.	3.7	37
25	The Effect of Significant International Sports Events on Qualified Detoxification Treatment Outcome - Do Drop-Out Rates Change during UEFA European Championship?. PLoS ONE, 2016, 11, e0167446.	1.1	1
26	Do signals of a hand-held TETRA transmitter affect cognitive performance, well-being, mood or somatic complaints in healthy young men? Results of a randomized double-blind cross-over provocation study. Environmental Research, 2015, 140, 85-94.	3.7	14
27	Variations in microstructures of REM sleep. Somnologie, 2015, 19, 12-21.	0.9	1
28	Terrestrial Trunked Radio (TETRA) exposure and its impact on slow cortical potentials. Environmental Research, 2015, 143, 112-122.	3.7	8
29	Reply to: Continuation Antidepressant Strategies After Electroconvulsive Therapy: Ultrabrief Pulse Versus Cognitive-Behavioral Therapy. Biological Psychiatry, 2015, 77, e9.	0.7	O
30	Experimental investigation of possible warmth perception from a head exposure system for human provocation studies with TETRA handsetâ€like signals. Bioelectromagnetics, 2014, 35, 452-458.	0.9	9
31	Cognitive-Behavioral Therapy as Continuation Treatment to Sustain Response After Electroconvulsive Therapy in Depression: A Randomized Controlled Trial. Biological Psychiatry, 2014, 76, 194-202.	0.7	91
32	Association between pupillary unrest index and waking electroencephalogram activity in sleep-deprived healthy adults. Sleep Medicine, 2013, 14, 902-912.	0.8	25
33	No Effects of Slow Oscillatory Transcranial Direct Current Stimulation (tDCS) on Sleep-Dependent Memory Consolidation in Healthy Elderly Subjects. Brain Stimulation, 2013, 6, 938-945.	0.7	102
34	The assessment of vigilance: normative data on the Siesta sustained attention test. Sleep Medicine, 2013, 14, 542-548.	0.8	16
35	Guidelines for the Recording and Evaluation of Pharmaco-Sleep Studies in Man: The International Pharmaco-EEG Society (IPEG). Neuropsychobiology, 2013, 67, 127-167.	0.9	39
36	Nightmares that mislead to diagnosis of reactivation of PTSD. $H\tilde{A}\P$ gre Utbildning, 2013, 4, .	1.4	6

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37	Efficacy of Vestipitant, A Neurokinin-1 Receptor Antagonist, in Primary Insomnia. Sleep, 2013, 36, 1823-1830.	0.6	27
38	Serum levels of brain-derived neurotrophic factor (BNDF) in multiple sclerosis patients with Trichuris suisova therapy. Parasite, 2013, 20, 55.	0.8	7
39	The Orexin Antagonist SB-649868 Promotes and Maintains Sleep in Men with Primary Insomnia. Sleep, 2012, 35, 1097-1104.	0.6	75
40	The pupillographic sleepiness test in adults: Effect of age, gender, and time of day on pupillometric variables. American Journal of Human Biology, 2012, 24, 820-828.	0.8	34
41	Design and dosimetric analysis of a 385 MHz TETRA head exposure system for use in human provocation studies. Bioelectromagnetics, 2012, 33, 594-603.	0.9	8
42	Effects of electromagnetic fields emitted by mobile phones (GSM 900 and WCDMA/UMTS) on the macrostructure of sleep. Journal of Sleep Research, 2011, 20, 73-81.	1.7	28
43	Effects of 3 different stimulus intensities of ultrabrief stimuli in right unilateral electroconvulsive therapy in major depression: A randomized, double-blind pilot study. Journal of Psychiatric Research, 2011, 45, 174-178.	1.5	34
44	Growth and development of children with a special focus on sleep. Progress in Biophysics and Molecular Biology, 2011, 107, 333-338.	1.4	26
45	Effects of exposure to electromagnetic fields emitted by GSM 900 and WCDMA mobile phones on cognitive function in young male subjects. Bioelectromagnetics, 2011, 32, 179-190.	0.9	26
46	Effects of Supraphysiological Doses of Levothyroxine on Sleep in Healthy Subjects: A Prospective Polysomnography Study. Journal of Thyroid Research, 2011, 2011, 1-7.	0.5	14
47	Do mobile phone base stations affect sleep of residents? Results from an experimental doubleâ€blind shamâ€controlled field study. American Journal of Human Biology, 2010, 22, 613-618.	0.8	38
48	Computer-Assisted Sleep Classification according to the Standard of the American Academy of Sleep Medicine: Validation Study of the AASM Version of the Somnolyzer 24 × 7. Neuropsychobiology, 2010, 62, 250-264.	0.9	113
49	Effects of escitalopram on the regulation of brainâ€derived neurotrophic factor and nerve growth factor protein levels in a rat model of chronic stress. Journal of Neuroscience Research, 2009, 87, 2551-2560.	1.3	42
50	Interrater reliability for sleep scoring according to the Rechtschaffen & Eamp; Kales and the new AASM standard. Journal of Sleep Research, 2009, 18, 74-84.	1.7	327
51	Higher BDNF concentrations in the hippocampus and cortex of an aggressive mouse strain. Behavioural Brain Research, 2009, 197, 246-249.	1.2	24
52	Clonidine Improves Hyperarousal in Borderline Personality Disorder With or Without Comorbid Posttraumatic Stress Disorder. Journal of Clinical Psychopharmacology, 2009, 29, 170-173.	0.7	47
53	Sleep Classification According to AASM and Rechtschaffen & Effects on Sleep Scoring Parameters. Sleep, 2009, 32, 139-149.	0.6	292
54	Sleep-related memory consolidation in depression: an emerging field of research. Depression and Anxiety, 2008, 25, E163-E165.	2.0	3

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55	Patterns of response to repetitive transcranial magnetic stimulation (rTMS) in major depression: Replication study in drug-free patients. Journal of Affective Disorders, 2008, 108, 59-70.	2.0	65
56	Declarative and procedural memory consolidation during sleep in patients with borderline personality disorder. Journal of Psychiatric Research, 2008, 42, 653-658.	1.5	28
57	REM sleep behavior disorder and excessive startle reaction to visual stimuli in a patient with pontine lesions. Sleep Medicine, 2008, 9, 697-700.	0.8	14
58	Ultrahigh Frequency Repetitive Transcranial Magnetic Stimulation in Unipolar Depression. Journal of Clinical Psychopharmacology, 2008, 28, 474-476.	0.7	9
59	Motor Cortex Excitability After Vagus Nerve Stimulation in Major Depression. Journal of Clinical Psychopharmacology, 2007, 27, 156-159.	0.7	15
60	Nerve growth factor serum concentrations rise after successful cognitive–behavioural therapy of generalized anxiety disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2007, 31, 200-204.	2.5	29
61	Serum neurotrophins—A study on the time course and influencing factors in a large old age sample. Neurobiology of Aging, 2007, 28, 1436-1445.	1.5	253
62	Nerve growth factor in serum is a marker of the stage of alcohol disease. Neuroscience Letters, 2007, 419, 78-82.	1.0	20
63	The Relationship Between REM Sleep and Memory Consolidation in Old Age and Effects of Cholinergic Medication. Biological Psychiatry, 2007, 61, 750-757.	0.7	100
64	Positive predictors for antidepressive response to prefrontal repetitive transcranial magnetic stimulation (rTMS). Journal of Psychiatric Research, 2007, 41, 395-403.	1.5	136
65	Metabolic alterations in the dorsolateral prefrontal cortex after treatment with high-frequency repetitive transcranial magnetic stimulation in patients with unipolar major depression. Journal of Psychiatric Research, 2007, 41, 606-615.	1.5	121
66	Normative values of the German Epworth Sleepiness Scale. Somnologie, 2007, 11, 272-278.	0.9	32
67	Evidence for Impaired Cortical Inhibition in Patients with Unipolar Major Depression. Biological Psychiatry, 2006, 59, 395-400.	0.7	178
68	Manipulating REM sleep in older adults by selective REM sleep deprivation and physiological as well as pharmacological REM sleep augmentation methods. Experimental Neurology, 2006, 197, 486-494.	2.0	13
69	Adequate antipsychotic treatment normalizes serum nerve growth factor concentrations in schizophrenia with and without cannabis or additional substance abuse. Neuroscience Letters, 2006, 400, 262-266.	1.0	32
70	Nocturnal Serum Leptin Values in Chronic Primary Insomnia: A Preliminary Report. N�chtliche Leptin-Aussch�ttung bei Prim�rer Insomnie: eine Pilotstudie. Somnologie, 2006, 10, 192-199.	0.9	2
71	Subjective sleep quality in noncomplaining elderly subjects: results of a follow-up study. Anthropologischer Anzeiger, 2006, 64, 369-76.	0.2	0
72	Percentile Reference Charts for Selected Sleep Parameters for 20- to 80-Year-Old Healthy Subjects from the SIESTA Database. Referenzkurven fur ausgewahlte Schlafparameter 20- bis 80-jahriger gesunder Personen aus der SIESTA-Datenbank. Somnologie, 2005, 9, 3-14.	0.9	61

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73	Biological Effects of Electromagnetic Fields at Mobile Phone Frequencies on Sleep: Current State of Knowledge from Laboratory Studies. Biologische Effekte von elektromagnetischen Feldern im Mobilfunkfrequenzbereich auf den Schlaf: gegenwartiger Kenntnisstand aus Laborstudien. Somnologie, 2005, 9, 192-198.	0.9	4
74	Age-related changes in sleep and memory: commonalities and interrelationships. Experimental Gerontology, 2005, 40, 279-285.	1.2	69
75	An E-Health Solution for Automatic Sleep Classification according to Rechtschaffen and Kales: Validation Study of the Somnolyzer 24 Å— 7 Utilizing the Siesta Database. Neuropsychobiology, 2005, 51, 115-133.	0.9	251
76	Repetitive transcranial magnetic stimulation of the dorsolateral prefrontal cortex and cortical excitability in patients with major depressive disorder. Experimental Neurology, 2005, 196, 332-338.	2.0	40
77	No Association of a Functional Polymorphism in the Serotonin Transporter Gene Promoter and Anxiety-Related Personality Traits. Neuropsychobiology, 2004, 49, 182-184.	0.9	33
78	Interrater reliability between scorers from eight European sleep laboratories in subjects with different sleep disorders. Journal of Sleep Research, 2004, 13, 63-69.	1.7	175
79	Measurement of Nerve Growth Factor Serum Concentration in a Psychologically Stressful Situation in Men. Stress, 2004, 7, 39-42.	0.8	28
80	Brain-derived neurotrophic factor serum concentrations are increased in drug-na \tilde{A} -ve schizophrenic patients with chronic cannabis abuse and multiple substance abuse. Neuroscience Letters, 2004, 371, 79-83.	1.0	94
81	Reliablitat der visuellen Schlafauswertung nach Rechtschaffen und Kales von acht Aufzeichnungen durch neun Schlaflabore. Reliability of Visual Evaluation of Sleep Stages According to Rechtschaffen and Kales from Eight Polysomnographs by Nine Sleep Centres. Somnologie, 2003, 7, 49-58.	0.9	16
82	Nerve growth factor serum concentrations in healthy human volunteers: physiological variance and stability. Neuroscience Letters, 2003, 344, 13-16.	1.0	46
83	Chronic Cannabis Abuse Raises Nerve Growth Factor Serum Concentrations in Drug-Naive Schizophrenic Patients. Journal of Psychopharmacology, 2003, 17, 439-445.	2.0	52
84	P300 and symptom improvement in schizophrenia. Psychopharmacology, 2001, 158, 55-65.	1.5	47
85	Time-of-day variations in different measures of sleepiness (MSLT, pupillography, and SSS) and their interrelations. Psychophysiology, 2001, 38, 828-835.	1.2	71
86	Time-of-day variations in different measures of sleepiness (MSLT, pupillography, and SSS) and their interrelations., 2001, 38, 828.		5
87	Time-of-day variations of indicators of attention: performance, physiologic parameters, and self-assessment of sleepiness. Biological Psychiatry, 2000, 48, 1069-1080.	0.7	87
88	A comparison between EEG-recording and scoring by QUISI version 1.0 and standard PSG with visual scoring. Somnologie, 1998, 2, 104-116.	0.9	14
89	GM and KM allotypes in eight tribal populations of madyha Pradesh and Orissa, India. Japanese Journal of Human Genetics, 1997, 42, 193-203.	0.8	1
90	Association between the PI*M3 allele of $\hat{l}\pm 1$ -antitrypsin and Alzheimer's disease? A preliminary report. Human Genetics, 1996, 98, 744-746.	1.8	9

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91	Genetic Studies on Eleven Populations of Jammu and Kashmir, India. Journal of Human Ecology: International, Interdisciplinary Journal of Man-environment Relationship, 1993, 4, 1-14.	0.1	2
92	Investigations on the variability of blood group polymorphisms among sixteen tribal populations from Orissa, Madhya Pradesh and Maharashtra, India. Zeitschrift Fur Morphologie Und Anthropologie, 1992, 79, 69-94.	0.1	2
93	Changes in age at menarche in Germany: Evidence for a continuing decline. American Journal of Human Biology, 1991, 3, 647-654.	0.8	20
94	Menarcheal age in Europe. American Journal of Physical Anthropology, 1986, 29, 81-112.	2.1	76