Anna Wirz-Justice

List of Publications by Year in descending order

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47006 64796 10,191 79 47 79 citations h-index g-index papers 81 81 81 8123 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	In memoriam—Stephen I. Szára, D.Sc., M.D. (1923–2021). Neuropsychopharmacology, 2022, 47, 614-615.	5.4	O
2	CME: Light Therapy: Why, What, for Whom, How, and When (And a Postscript about Darkness). Praxis, 2022, 111, 56-62.	0.4	4
3	Perspectives in affective disorders: Clocks and sleep. European Journal of Neuroscience, 2020, 51, 346-365.	2.6	64
4	Lightening depression. Bipolar Disorders, 2020, 22, 872-873.	1.9	1
5	The relevance of daylight for humans. Biochemical Pharmacology, 2020, 191, 114304.	4.4	70
6	The Role of Daylight for Humans: Gaps in Current Knowledge. Clocks & Sleep, 2020, 2, 61-85.	2.0	88
7	Prevalence of seasonal depression in a prospective cohort study. European Archives of Psychiatry and Clinical Neuroscience, 2019, 269, 833-839.	3.2	27
8	Effects of a dawn-dusk simulation on circadian rest-activity cycles, sleep, mood and well-being in dementia patients. Experimental Gerontology, 2019, 124, 110641.	2.8	22
9	Why Should We Abolish Daylight Saving Time?. Journal of Biological Rhythms, 2019, 34, 227-230.	2.6	61
10	Does anaesthesia stop the clock?. Sleep Medicine Reviews, 2018, 37, 3.	8.5	2
11	Seasonality in affective disorders. General and Comparative Endocrinology, 2018, 258, 244-249.	1.8	63
12	Stabilising sleep for patients admitted at acute crisis to a psychiatric hospital (OWLS): an assessor-blind pilot randomised controlled trial. Psychological Medicine, 2018, 48, 1694-1704.	4.5	58
13	Bright Light Delights: Effects of Daily Light Exposure on Emotions, Restactivity Cycles, Sleep and Melatonin Secretion in Severely Demented Patients. Current Alzheimer Research, 2017, 14, 1063-1075.	1.4	34
14	Subjective Mood in Young Unmedicated Depressed Women under High and Low Sleep Pressure Conditions. Biology, 2016, 5, 52.	2.8	6
15	Commentary on "Blueâ€blocking glasses as additive treatment for mania: a randomized placeboâ€controlled trial― Bipolar Disorders, 2016, 18, 383-384.	1.9	3
16	The twoâ€process model of sleep regulation: a reappraisal. Journal of Sleep Research, 2016, 25, 131-143.	3.2	1,052
17	Melatonin rhythms in renal transplant recipients with sleep–wake disturbances. Chronobiology International, 2016, 33, 810-820.	2.0	12
18	The effect of bright light therapy on sleep and circadian rhythms in renal transplant recipients: a pilot randomized, multicentre wait-list controlled trial. Transplant International, 2015, 28, 59-70.	1.6	29

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19	Blue Blocker Glasses as a Countermeasure for Alerting Effects of Evening Light-Emitting Diode Screen Exposure in Male Teenagers. Journal of Adolescent Health, 2015, 56, 113-119.	2.5	216
20	The hockey-stick method to estimate evening dim light melatonin onset (DLMO) in humans. Chronobiology International, 2014, 31, 349-355.	2.0	60
21	Reply to Cordi et al Current Biology, 2014, 24, R795.	3.9	4
22	Circadian Sleep-Wake Cycles, Well-Being, and Light Therapy in Borderline Personality Disorder. Journal of Personality Disorders, 2013, 27, 680-696.	1.4	38
23	Young Women With Major Depression Live on Higher Homeostatic Sleep Pressure Than Healthy Controls. Chronobiology International, 2012, 29, 278-294.	2.0	32
24	Chronotherapeutics (light and wake therapy) as a class of interventions for affective disorders. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2012, 106, 697-713.	1.8	33
25	Temporal organization as a therapeutic target. Dialogues in Clinical Neuroscience, 2012, 14, 335-337.	3.7	8
26	Higher Frontal EEG Synchronization in Young Women with Major Depression: A Marker for Increased Homeostatic Sleep Pressure?. Sleep, 2011, 34, 1699-1706.	1.1	13
27	Sleep–wake cycles and cognitive functioning in schizophrenia. British Journal of Psychiatry, 2011, 198, 269-276.	2.8	170
28	Serum factors in older individuals change cellular clock properties. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 7218-7223.	7.1	84
29	A Randomized, Double-Blind, Placebo-Controlled Study of Light Therapy for Antepartum Depression. Journal of Clinical Psychiatry, 2011, 72, 986-993.	2.2	195
30	Chronotherapeutics: An example of translational research for sleep and mood disorders. Sleep and Biological Rhythms, 2010, 8, 161-162.	1.0	3
31	The Circadian Rest-Activity Cycle in Korsakoff Psychosis. American Journal of Geriatric Psychiatry, 2010, 18, 33-41.	1.2	9
32	Human Retinal Light Sensitivity and Melatonin Rhythms Following Four Days in Near Darkness. Chronobiology International, 2009, 26, 93-107.	2.0	18
33	Subjective Well-Being Is Modulated by Circadian Phase, Sleep Pressure, Age, and Gender. Journal of Biological Rhythms, 2009, 24, 232-242.	2.6	90
34	From the basic neuroscience of circadian clock function to light therapy for depression: On the emergence of chronotherapeutics. Journal of Affective Disorders, 2009, 116, 159-160.	4.1	49
35	Circadian Disruption and Psychiatric Disorders: The Importance of Entrainment. Sleep Medicine Clinics, 2009, 4, 273-284.	2.6	32
36	New perspectives on techniques for the clinical psychiatrist: Brain stimulation, chronobiology and psychiatric brain imaging. Psychiatry and Clinical Neurosciences, 2008, 62, 627-637.	1.8	2

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37	Diurnal variation of depressive symptoms. Dialogues in Clinical Neuroscience, 2008, 10, 337-343.	3.7	122
38	Wavelength-dependent effects of evening light exposure on sleep architecture and sleep EEG power density in men. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2006, 290, R1421-R1428.	1.8	152
39	Biological rhythm disturbances in mood disorders. International Clinical Psychopharmacology, 2006, 21, S11-S15.	1.7	279
40	Evening exposure to blue light stimulates the expression of the clock genePER2in humans. European Journal of Neuroscience, 2006, 23, 1082-1086.	2.6	120
41	ISAD Committee on Chronotherapeutics in Affective Disorders. Sleep and Biological Rhythms, 2006, 4, 84-84.	1.0	1
42	Thermoregulatory effects of melatonin in relation to sleepiness. Chronobiology International, 2006, 23, 475-484.	2.0	122
43	Treatment of behavioural, cognitive and circadian rest-activity cycle disturbances in Alzheimer's disease: haloperidol vs. quetiapine. International Journal of Neuropsychopharmacology, 2006, 9, 507.	2.1	34
44	Chronotherapeutics (light and wake therapy) in affective disorders. Psychological Medicine, 2005, 35, 939-944.	4.5	216
45	High Sensitivity of Human Melatonin, Alertness, Thermoregulation, and Heart Rate to Short Wavelength Light. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 1311-1316.	3.6	721
46	Brightening Depression. Science, 2004, 303, 467-469.	12.6	64
46	Brightening Depression. Science, 2004, 303, 467-469. Waking up properly: is there a role of thermoregulation in sleep inertia?. Journal of Sleep Research, 2004, 13, 121-127.	12.6	77
	Waking up properly: is there a role of thermoregulation in sleep inertia?. Journal of Sleep Research,		
47	Waking up properly: is there a role of thermoregulation in sleep inertia?. Journal of Sleep Research, 2004, 13, 121-127. Evening melatonin and bright light administration induce additive phase shifts in dim light melatonin	3.2	77
47	Waking up properly: is there a role of thermoregulation in sleep inertia?. Journal of Sleep Research, 2004, 13, 121-127. Evening melatonin and bright light administration induce additive phase shifts in dim light melatonin onset. Journal of Pineal Research, 2004, 36, 192-194. Dawn–dusk simulation light therapy of disturbed circadian rest–activity cycles in demented elderly.	3.2 7.4	77 46
47 48 49	Waking up properly: is there a role of thermoregulation in sleep inertia?. Journal of Sleep Research, 2004, 13, 121-127. Evening melatonin and bright light administration induce additive phase shifts in dim light melatonin onset. Journal of Pineal Research, 2004, 36, 192-194. Dawn–dusk simulation light therapy of disturbed circadian rest–activity cycles in demented elderly. Experimental Gerontology, 2003, 38, 207-216. Human sleep spindle characteristics after sleep deprivation. Clinical Neurophysiology, 2003, 114,	3.2 7.4 2.8	77 46 147
47 48 49 50	Waking up properly: is there a role of thermoregulation in sleep inertia?. Journal of Sleep Research, 2004, 13, 121-127. Evening melatonin and bright light administration induce additive phase shifts in dim light melatonin onset. Journal of Pineal Research, 2004, 36, 192-194. Dawn–dusk simulation light therapy of disturbed circadian rest–activity cycles in demented elderly. Experimental Gerontology, 2003, 38, 207-216. Human sleep spindle characteristics after sleep deprivation. Clinical Neurophysiology, 2003, 114, 2258-2267. Life between Clocks: Daily Temporal Patterns of Human Chronotypes. Journal of Biological Rhythms,	3.2 7.4 2.8	77 46 147 69
47 48 49 50	Waking up properly: is there a role of thermoregulation in sleep inertia?. Journal of Sleep Research, 2004, 13, 121-127. Evening melatonin and bright light administration induce additive phase shifts in dim light melatonin onset. Journal of Pineal Research, 2004, 36, 192-194. Dawn–dusk simulation light therapy of disturbed circadian rest–activity cycles in demented elderly. Experimental Gerontology, 2003, 38, 207-216. Human sleep spindle characteristics after sleep deprivation. Clinical Neurophysiology, 2003, 114, 2258-2267. Life between Clocks: Daily Temporal Patterns of Human Chronotypes. Journal of Biological Rhythms, 2003, 18, 80-90.	3.2 7.4 2.8 1.5 2.6	77 46 147 69 1,832

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55	No evidence for a phase delay in human circadian rhythms after a single morning melatonin administration. Journal of Pineal Research, 2002, 32, 1-5.	7.4	52
56	Early morning melatonin administration impairs psychomotor vigilance. Behavioural Brain Research, 2001, 121, 167-172.	2.2	46
57	Dynamics of frontal EEG activity, sleepiness and body temperature under high and low sleep pressure. NeuroReport, 2001, 12, 2277-2281.	1.2	144
58	Disturbed Circadian Rest-Activity Cycles in Schizophrenia Patients: An Effect of Drugs?. Schizophrenia Bulletin, 2001, 27, 497-502.	4.3	83
59	Haloperidol Disrupts, Clozapine Reinstates the Circadian Rest–Activity Cycle in a Patient With Early-Onset Alzheimer Disease. Alzheimer Disease and Associated Disorders, 2000, 14, 212-215.	1.3	47
60	Actigraphy to measure day structure as a therapeutic variable in the treatment of schizophrenic patients. Acta Psychiatrica Scandinavica, 2000, 102, 91-95.	4.5	23
61	PHASE ADVANCE AFTER ONE OR THREE SIMULATED DAWNS IN HUMANS. Chronobiology International, 2000, 17, 659-668.	2.0	36
62	The Human Circadian Pacemaker Can See by the Dawn's Early Light. Journal of Biological Rhythms, 2000, 15, 437-446.	2.6	62
63	Warm feet promote the rapid onset of sleep. Nature, 1999, 401, 36-37.	27.8	329
64	Winter and summer outdoor light exposure in women with and without seasonal affective disorder. Journal of Affective Disorders, 1999, 56, 163-169.	4.1	43
65	Winter and summer outdoor light exposure in women with and without seasonal affective disorder. Journal of Affective Disorders, 1999, 56, 163-169. A rapid-cycling bipolar patient treated with long nights, bedrest, and light. Biological Psychiatry, 1999, 45, 1075-1077.	1.3	84
	Journal of Affective Disorders, 1999, 56, 163-169. A rapid-cycling bipolar patient treated with long nights, bedrest, and light. Biological Psychiatry, 1999,		
65	Journal of Affective Disorders, 1999, 56, 163-169. A rapid-cycling bipolar patient treated with long nights, bedrest, and light. Biological Psychiatry, 1999, 45, 1075-1077. Sleep deprivation in depression: what do we know, where do we go?. Biological Psychiatry, 1999, 46,	1.3	84
65	Journal of Affective Disorders, 1999, 56, 163-169. A rapid-cycling bipolar patient treated with long nights, bedrest, and light. Biological Psychiatry, 1999, 45, 1075-1077. Sleep deprivation in depression: what do we know, where do we go?. Biological Psychiatry, 1999, 46, 445-453. Evening administration of melatonin and bright light: Interactions on the EEG during sleep and	1.3	383
65 66 67	Journal of Affective Disorders, 1999, 56, 163-169. A rapid-cycling bipolar patient treated with long nights, bedrest, and light. Biological Psychiatry, 1999, 45, 1075-1077. Sleep deprivation in depression: what do we know, where do we go?. Biological Psychiatry, 1999, 46, 445-453. Evening administration of melatonin and bright light: Interactions on the EEG during sleep and wakefulness. Journal of Sleep Research, 1998, 7, 145-157. Homeostatic versus Circadian Effects of Melatonin on Core Body Temperature in Humans. Journal of	1.3 1.3 3.2	383 110
65 66 67 68	Journal of Affective Disorders, 1999, 56, 163-169. A rapid-cycling bipolar patient treated with long nights, bedrest, and light. Biological Psychiatry, 1999, 45, 1075-1077. Sleep deprivation in depression: what do we know, where do we go?. Biological Psychiatry, 1999, 46, 445-453. Evening administration of melatonin and bright light: Interactions on the EEG during sleep and wakefulness. Journal of Sleep Research, 1998, 7, 145-157. Homeostatic versus Circadian Effects of Melatonin on Core Body Temperature in Humans. Journal of Biological Rhythms, 1997, 12, 509-517. The Acute Soporific Action of Daytime Melatonin Administration: Effects on the EEG during	1.3 1.3 3.2 2.6	383 110 130
65 66 67 68	Journal of Affective Disorders, 1999, 56, 163-169. A rapid-cycling bipolar patient treated with long nights, bedrest, and light. Biological Psychiatry, 1999, 45, 1075-1077. Sleep deprivation in depression: what do we know, where do we go?. Biological Psychiatry, 1999, 46, 445-453. Evening administration of melatonin and bright light: Interactions on the EEG during sleep and wakefulness. Journal of Sleep Research, 1998, 7, 145-157. Homeostatic versus Circadian Effects of Melatonin on Core Body Temperature in Humans. Journal of Biological Rhythms, 1997, 12, 509-517. The Acute Soporific Action of Daytime Melatonin Administration: Effects on the EEG during Wakefulness and Subjective Alertness. Journal of Biological Rhythms, 1997, 12, 636-643. A schizophrenic patient with an arrhythmic circadian rest-activity cycle. Psychiatry Research, 1997, 73,	1.3 1.3 3.2 2.6	383 110 130 67

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73	â€~Natural' light treatment of seasonal affective disorder. Journal of Affective Disorders, 1996, 37, 109-120.	4.1	136
74	A human phase-response curve to light. Neuroscience Letters, 1991, 133, 36-40.	2.1	585
75	Prediction of the antidepressant response to total sleep deprivation by diurnal variation of mood. Psychiatry Research, 1990, 32, 113-124.	3.3	88
76	Seasonality in freerunning circadian rhythms in man. Die Naturwissenschaften, 1984, 71, 316-319.	1.6	64
77	Circadian Rhythm Mechanisms in Affective Illness and in Antidepressant Drug Action. Pharmacopsychiatry, 1982, 15, 31-39.	3.3	228
78	Sleep deprivation: Effects on circadian rhythms of rat brain neurotransmitter receptors. Psychiatry Research, 1981, 5, 67-76.	3.3	66
79	Seasonality in biochemical determinations: A source of variance and a clue to the temporal incidence of affective illness. Psychiatry Research, 1979, 1, 53-60.	3.3	130