

Jacques Taillard

List of Publications by Year in descending order

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Version: 2024-02-01

93
papers

5,367
citations

81900

39
h-index

88630

70
g-index

142
all docs

142
docs citations

142
times ranked

4755
citing authors

#	ARTICLE	IF	CITATIONS
1	Smartphone-based virtual agents and insomnia management: A proof-of-concept study for new methods of autonomous screening and management of insomnia symptoms in the general population. Journal of Sleep Research, 2022, 31, e13489.	3.2	10
2	Circadian misalignment is associated with Covid-19 infection. Sleep Medicine, 2022, 93, 71-74.	1.6	8
3	0409 Self-perceived sleep during the Maintenance of Wakefulness Test: how does it predict accidental risk in patients with sleep disorders?. Sleep, 2022, 45, A183-A183.	1.1	0
4	An Ultra-Short Measure of Excessive Daytime Sleepiness Is Related to Circadian Biological Rhythms: The French Psychometric Validation of the Barcelona Sleepiness Index. Journal of Clinical Medicine, 2022, 11, 3892.	2.4	2
5	Maintenance of wakefulness test: how does it predict accident risk in patients with sleep disorders?. Sleep Medicine, 2021, 77, 249-255.	1.6	26
6	Does Homeostatic Sleep Pressure Buildup Explain Objective Excessive Daytime Sleepiness in Adults With ADHD? An Exploratory Study. Frontiers in Psychiatry, 2021, 12, 586528.	2.6	2
7	Sleep timing, chronotype and social jetlag: Impact on cognitive abilities and psychiatric disorders. Biochemical Pharmacology, 2021, 191, 114438.	4.4	99
8	Automatic analysis of single-channel sleep EEG in a large spectrum of sleep disorders. Journal of Clinical Sleep Medicine, 2021, 17, 393-402.	2.6	26
9	Brain reactivity to humorous films is affected by insomnia. Sleep, 2021, 44, .	1.1	7
10	Sleep deprivation therapy to reset the circadian pacemaker in a non-24-hour sleep-wake disorder: a case report. Journal of Clinical Sleep Medicine, 2021, 17, 1503-1506.	2.6	0
11	Self-perceived sleep during the Maintenance of Wakefulness Test: how does it predict accidental risk in patients with sleep disorders?. Sleep, 2021, 44, .	1.1	6
12	Sleep in Normal Aging, Homeostatic and Circadian Regulation and Vulnerability to Sleep Deprivation. Brain Sciences, 2021, 11, 1003.	2.3	26
13	Objective Level of Alertness and Inhibitory Control Predict Highway Driving Impairment in Adults With ADHD. Journal of Attention Disorders, 2020, 24, 1475-1486.	2.6	14
14	Altered sleep quality is associated with Crohn's disease activity: an actimetry study. Sleep and Breathing, 2020, 24, 971-977.	1.7	8
15	Insomnia does not affect heart rate changes when young adults watch humorous films: An exploratory study. Journal of Sleep Research, 2020, 29, e12970.	3.2	2
16	Excessive Daytime Sleepiness Measurements in Children With Attention Deficit Hyperactivity Disorder. Frontiers in Psychiatry, 2020, 11, 3.	2.6	12
17	Stratégies de gestion de l'impact du confinement sur le sommeil: une synthèse d'experts. Médecine Du Sommeil, 2020, 17, 108-112.	0.2	18
18	Smartphone-Based Virtual Agents to Help Individuals With Sleep Concerns During COVID-19 Confinement: Feasibility Study. Journal of Medical Internet Research, 2020, 22, e24268.	4.3	41

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19	Non-REM Sleep Characteristics Predict Early Cognitive Impairment in an Aging Population. <i>Frontiers in Neurology</i> , 2019, 10, 197.	2.4	53
20	Sleep Restriction, Sleep Hygiene, and Driving Safety. <i>Sleep Medicine Clinics</i> , 2019, 14, 407-412.	2.6	17
21	Republication de: Les outils validés pour le diagnostic des troubles du rythme circadien veille-sommeil (TRCVS) chez les adultes et enfants. <i>Médecine Du Sommeil</i> , 2019, 16, 169-173.	0.2	0
22	Acute Intake of a Grape and Blueberry Polyphenol-Rich Extract Ameliorates Cognitive Performance in Healthy Young Adults During a Sustained Cognitive Effort. <i>Antioxidants</i> , 2019, 8, 650.	5.1	38
23	Règles de codage des mouvements périodiques des membres inférieurs au cours du sommeil: World Association of Sleep Medicine (WASM) versus American Academy of Sleep Medicine (AASM). <i>Médecine Du Sommeil</i> , 2019, 16, 139-146.	0.2	0
24	Cannabis smoking impairs driving performance on the simulator and real driving: a randomized, double-blind, placebo-controlled, crossover trial. <i>Fundamental and Clinical Pharmacology</i> , 2018, 32, 558-570.	1.9	34
25	Atrial fibrillation is a major cause of stroke in apneic patients: a prospective study. <i>Sleep Medicine</i> , 2017, 30, 251-254.	1.6	21
26	Impact of sleep apnea syndrome on survival in patients with multiple system atrophy. <i>Parkinsonism and Related Disorders</i> , 2017, 35, 92-95.	2.2	7
27	Drowsiness in Transportation Workers. , 2017, , 708-713.e4.		0
28	Addiction et troubles du sommeil: craving, rythmes circadiens. Une mise au point. <i>Médecine Du Sommeil</i> , 2016, 13, 91-99.	0.2	1
29	Association between reported sleep need and sleepiness at the wheel: comparative study on French highways between 1996 and 2011. <i>BMJ Open</i> , 2016, 6, e012382.	1.9	18
30	Attention Deficit Hyperactivity Disorder Symptoms, Sleepiness and Accidental Risk in 36140 Regularly Registered Highway Drivers. <i>PLoS ONE</i> , 2015, 10, e0138004.	2.5	22
31	Association between morningness/eveningness, addiction severity and psychiatric disorders among individuals with addictions. <i>Psychiatry Research</i> , 2015, 229, 1024-1030.	3.3	36
32	Cognitive evaluation by tasks in a virtual reality environment in multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2015, 359, 94-99.	0.6	30
33	Excessive Daytime Sleepiness in Adult Patients With ADHD as Measured by the Maintenance of Wakefulness Test, an Electrophysiologic Measure. <i>Journal of Clinical Psychiatry</i> , 2015, 76, 943-948.	2.2	43
34	Complaints of Poor Sleep and Risk of Traffic Accidents: A Population-Based Case-Control Study. <i>PLoS ONE</i> , 2014, 9, e114102.	2.5	65
35	Procédures de validation des tests de maintien d'éveil et valeurs normatives. <i>Médecine Du Sommeil</i> , 2014, 11, 206-208.	0.2	3
36	Modafinil Improves Real Driving Performance in Patients with Hypersomnia: A Randomized Double-Blind Placebo-Controlled Crossover Clinical Trial. <i>Sleep</i> , 2014, 37, 483-487.	1.1	85

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37	Accuracy of portable polygraphy for the diagnosis of sleep apnea in multiple system atrophy. <i>Sleep Medicine</i> , 2014, 15, 476-479.	1.6	5
38	Naturalistic conversation improves daytime motorway driving performance under a benzodiazepine: A randomised, crossover, double-blind, placebo-controlled study. <i>Accident Analysis and Prevention</i> , 2014, 67, 61-66.	5.7	7
39	Chronic Artificial Blue-Enriched White Light Is an Effective Countermeasure to Delayed Circadian Phase and Neurobehavioral Decrements. <i>PLoS ONE</i> , 2014, 9, e102827.	2.5	53
40	Sleepiness, Sleep Disorders and Attention-Deficit/Hyperactivity Disorder: Pathophysiological Rationale and Future Perspectives. <i>Current Psychiatry Reviews</i> , 2014, 10, 248-257.	0.9	0
41	Lorazepam impairs highway driving performance more than heavy alcohol consumption. <i>Accident Analysis and Prevention</i> , 2013, 60, 31-34.	5.7	20
42	Sleepiness and driving performance in adults with Attention Deficit Hyperactivity Disorder (ADHD). <i>Sleep Medicine</i> , 2013, 14, e73-e74.	1.6	0
43	Maintenance of Wakefulness Test scores and driving performance in sleep disorder patients and controls. <i>International Journal of Psychophysiology</i> , 2013, 89, 195-202.	1.0	61
44	Acute Versus Chronic Partial Sleep Deprivation in Middle-Aged People: Differential Effect on Performance and Sleepiness. <i>Sleep</i> , 2012, 35, 997-1002.	1.1	60
45	Effects of acute and chronic sleep deprivation on daytime alertness and cognitive performance of healthy snorers and non-snorers. <i>Sleep Medicine</i> , 2012, 13, 29-35.	1.6	12
46	In-Car Nocturnal Blue Light Exposure Improves Motorway Driving: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2012, 7, e46750.	2.5	52
47	Reliability of simulator driving tool for evaluation of sleepiness, fatigue and driving performance. <i>Accident Analysis and Prevention</i> , 2012, 45, 677-682.	5.7	75
48	In-Car countermeasures open window and music revisited on the real road: popular but hardly effective against driver sleepiness. <i>Journal of Sleep Research</i> , 2012, 21, 595-599.	3.2	41
49	Influence of Age, Circadian and Homeostatic Processes on Inhibitory Motor Control: A Go/Nogo Task Study. <i>PLoS ONE</i> , 2012, 7, e39410.	2.5	51
50	Time Course of Neurobehavioral Alertness During Extended Wakefulness in Morning- and Evening-Type Healthy Sleepers. <i>Chronobiology International</i> , 2011, 28, 520-527.	2.0	36
51	Prolonged nocturnal driving can be as dangerous as severe alcohol-impaired driving. <i>Journal of Sleep Research</i> , 2011, 20, 585-588.	3.2	45
52	Sleepiness, near-misses and driving accidents among a representative population of French drivers. <i>Journal of Sleep Research</i> , 2010, 19, 578-584.	3.2	109
53	Might the Berlin Sleep Questionnaire applied to bed partners be used to screen sleep apneic patients?. <i>Sleep Medicine</i> , 2010, 11, 479-483.	1.6	24
54	Sleep disorders and accidental risk in a large group of regular registered highway drivers. <i>Sleep Medicine</i> , 2010, 11, 973-979.	1.6	191

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55	Confinement and Sleep Deprivation Effects on Propensity to Take Risks. Aviation, Space, and Environmental Medicine, 2009, 80, 73-80.	0.5	34
56	Maintenance of Wakefulness Test, obstructive sleep apnea syndrome, and driving risk. Annals of Neurology, 2008, 64, 410-416.	5.3	106
57	Sharp and sleepy: evidence for dissociation between sleep pressure and nocturnal performance. Journal of Sleep Research, 2008, 17, 11-15.	3.2	39
58	Is there a link between alertness and fatigue in patients with traumatic brain injury?. Neurology, 2008, 71, 1609-1613.	1.1	29
59	Extended Driving Impairs Nocturnal Driving Performances. PLoS ONE, 2008, 3, e3493.	2.5	79
60	Maintenance of Wakefulness Test as a Predictor of Driving Performance in Patients With Untreated Obstructive Sleep Apnea. Sleep, 2007, , .	1.1	27
61	Arterial stiffness predicts severe progression in systemic sclerosis: the ERAMS study. Journal of Hypertension, 2007, 25, 1900-1906.	0.5	29
62	Sieste, café et conduite automobile. Médecine Du Sommeil, 2007, 4, 37-40.	0.2	0
63	Aging and Nocturnal Driving: Better with Coffee or a Nap? A Randomized Study. Sleep, 2007, 30, 1808-1813.	1.1	91
64	Maintenance of wakefulness test as a predictor of driving performance in patients with untreated obstructive sleep apnea. Sleep, 2007, 30, 327-30.	1.1	67
65	Effects of sleep deprivation on Color-Word, Emotional, and Specific Stroop interference and on self-reported anxiety. Brain and Cognition, 2006, 60, 76-87.	1.8	179
66	Insomniac complaints interfere with quality of life but not with absenteeism: Respective role of depressive and organic comorbidity. Sleep Medicine, 2006, 7, 585-591.	1.6	44
67	The Effects of Coffee and Napping on Nighttime Highway Driving. Annals of Internal Medicine, 2006, 144, 785.	3.9	546
68	Nocturnal sustained attention during sleep deprivation can be predicted by specific periods of subjective daytime alertness in normal young humans. Journal of Sleep Research, 2006, 15, 41-45.	3.2	12
69	Fatigue, Sleepiness, and Performance in Simulated Versus Real Driving Conditions. Sleep, 2005, 28, 1511-1516.	1.1	234
70	Fatigue, sleep restriction and driving performance. Accident Analysis and Prevention, 2005, 37, 473-478.	5.7	280
71	An animal model of a spontaneously reversible obstructive sleep apnea syndrome in the monkey. Neurobiology of Disease, 2005, 20, 428-431.	4.4	33
72	Sleep duration and caffeine consumption in a French middle-aged working population. Sleep Medicine, 2005, 6, 247-251.	1.6	41

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73	Age, performance and sleep deprivation. Journal of Sleep Research, 2004, 13, 105-110.	3.2	153
74	Validation of Horne and Ostberg Morningness-Eveningness Questionnaire in a Middle-Aged Population of French Workers. Journal of Biological Rhythms, 2004, 19, 76-86.	2.6	238
75	The circadian and homeostatic modulation of sleep pressure during wakefulness differs between morning and evening chronotypes. Journal of Sleep Research, 2003, 12, 275-282.	3.2	199
76	Effect of fatigue on performance measured by a driving simulator in automobile drivers. Journal of Psychosomatic Research, 2003, 55, 197-200.	2.6	76
77	Inhibition et m�moire de travail : effet d'une privation aigu� de sommeil sur une t�che de g�n�ration al�atoire.. Canadian Journal of Experimental Psychology, 2003, 57, 265-273.	0.8	23
78	Fatigue, Sleep Restriction, and Performance in Automobile Drivers: A Controlled Study in a Natural Environment. Sleep, 2003, 26, 277-280.	1.1	94
79	Work and rest sleep schedules of 227 European truck drivers. Sleep Medicine, 2002, 3, 507-511.	1.6	44
80	Morningness/eveningness and the need for sleep. Journal of Sleep Research, 2002, 8, 291-295.	3.2	270
81	Evolution of ambulatory measurement of blood pressure and parameters of arterial stiffness over a 1-year period in patients with systemic sclerosis: ERAMS study. Journal of Human Hypertension, 2002, 16, 627-630.	2.2	31
82	CPAP treatment does not affect glucose�insulin metabolism in sleep apneic patients. Sleep Medicine, 2001, 2, 207-213.	1.6	110
83	Is there a link between subjective daytime somnolence and sickness absenteeism? A study in a working population. Journal of Sleep Research, 2001, 10, 111-115.	3.2	43
84	Is Self-Reported Morbidity Related to the Circadian Clock?. Journal of Biological Rhythms, 2001, 16, 183-190.	2.6	95
85	Simple reaction time, duration of driving and sleep deprivation in young versus old automobile drivers. Journal of Sleep Research, 1999, 8, 9-14.	3.2	85
86	Long Distance Driving and Self�Induced Sleep Deprivation among Automobile Drivers. Sleep, 1999, 22, 475-480.	1.1	95
87	Melatonin Is Able to Influence Its Secretion in Humans: Description of a Phase-Response Curve. Neuroendocrinology, 1994, 60, 105-112.	2.5	161
88	Sleep and Heart Rate Circadian Rhythm in Depression: The Necessity to Separate. Chronobiology International, 1993, 10, 63-72.	2.0	40
89	Heart Rate Circadian Rhythm as a Biological Marker of Desynchronization in Major Depression: A Methodological and Preliminary Report. Chronobiology International, 1990, 7, 305-316.	2.0	43
90	Heart Rate Circadian Rhythm as a Biological Marker of Desynchronization in Major Depression: A Methodological and Preliminary Report. Chronobiology International, 1990, 7, 305-316.	2.0	13

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91	The impact of trimipramine on sleep monitoring of melancholic. Drugs, 1989, 38, 14-16.	10.9	11
92	TREATMENT OF NARCOLEPSY WITH L-TYROSINE. Lancet, The, 1988, 332, 1458-1459.	13.7	18
93	Smartphone-Based Virtual Agents Can Help the General Population Concerned by Sleep Complaints: A Proof-of-Concept Study During COVID-19 Confinement. SSRN Electronic Journal, 0, , .	0.4	0