

Cameron J J Van Den Heuvel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1083691/publications.pdf>

Version: 2024-02-01

47
papers

2,369
citations

172457

29
h-index

214800

47
g-index

48
all docs

48
docs citations

48
times ranked

2526
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Thermoregulation as a sleep signalling system. <i>Sleep Medicine Reviews</i> , 2004, 8, 81-93. | 8.5 | 143 |
| 2 | Sleep and errors in a group of Australian hospital nurses at work and during the commute. <i>Applied Ergonomics</i> , 2008, 39, 605-613. | 3.1 | 132 |
| 3 | Urinary 6-sulfatoxymelatonin excretion and aging: New results and a critical review of the literature. <i>Journal of Pineal Research</i> , 1999, 27, 210-220. | 7.4 | 128 |
| 4 | A Pilot Study of the Safety Implications of Australian Nurses' Sleep and Work Hours. <i>Chronobiology International</i> , 2006, 23, 1149-1163. | 2.0 | 108 |
| 5 | Leukocyte Subpopulations in the Rat Corpus Luteum during Pregnancy and Pseudopregnancy ¹ . <i>Biology of Reproduction</i> , 1994, 50, 1161-1167. | 2.7 | 105 |
| 6 | Daytime melatonin administration: Effects on core temperature and sleep onset latency. <i>Journal of Sleep Research</i> , 1996, 5, 150-154. | 3.2 | 99 |
| 7 | Adenotonsillectomy and Neurocognitive Deficits in Children with Sleep Disordered Breathing. <i>PLoS ONE</i> , 2009, 4, e7343. | 2.5 | 97 |
| 8 | Inconsistent sleep schedules and daytime behavioral difficulties in school-aged children. <i>Sleep Medicine</i> , 2011, 12, 780-786. | 1.6 | 96 |
| 9 | Gender, socioeconomic, and ethnic differences in sleep patterns in school-aged children. <i>Sleep Medicine</i> , 2013, 14, 1304-1309. | 1.6 | 87 |
| 10 | Daytime melatonin and temazepam in young adult humans: equivalent effects on sleep latency and body temperatures. <i>Journal of Physiology</i> , 1999, 514, 905-914. | 2.9 | 84 |
| 11 | Melatonin as a hypnotic: Con. <i>Sleep Medicine Reviews</i> , 2005, 9, 71-80. | 8.5 | 78 |
| 12 | Effects of Alcohol and Sleep Restriction on Simulated Driving Performance in Untreated Patients With Obstructive Sleep Apnea. <i>Annals of Internal Medicine</i> , 2009, 151, 447. | 3.9 | 73 |
| 13 | Effect of Atenolol on Nocturnal Sleep and Temperature in Young Men: Reversal by Pharmacological Doses of Melatonin. <i>Physiology and Behavior</i> , 1997, 61, 795-802. | 2.1 | 72 |
| 14 | Effects Of Moderate Sleep Deprivation and Low-Dose Alcohol On Driving Simulator Performance and Perception In Young Men. <i>Sleep</i> , 2007, 30, 1327-1333. | 1.1 | 71 |
| 15 | Is there a clear link between overweight/obesity and sleep disordered breathing in children?. <i>Sleep Medicine Reviews</i> , 2008, 12, 347-361. | 8.5 | 67 |
| 16 | Chasing the silver bullet: Measuring driver fatigue using simple and complex tasks. <i>Accident Analysis and Prevention</i> , 2008, 40, 396-402. | 5.7 | 65 |
| 17 | Changes in sleepiness and body temperature precede nocturnal sleep onset: Evidence from a polysomnographic study in young men. <i>Journal of Sleep Research</i> , 1998, 7, 159-166. | 3.2 | 60 |
| 18 | Perception of simulated driving performance after sleep restriction and caffeine. <i>Journal of Psychosomatic Research</i> , 2007, 63, 573-577. | 2.6 | 59 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Obesity and Risk of Sleep Related Upper Airway Obstruction in Caucasian Children. <i>Journal of Clinical Sleep Medicine</i> , 2008, 04, 129-136. | 2.6 | 59 |
| 20 | Etiology and treatment of intrinsic circadian rhythm sleep disorders. <i>Sleep Medicine Reviews</i> , 1999, 3, 179-200. | 8.5 | 57 |
| 21 | Integrating the actions of melatonin on human physiology. <i>Annals of Medicine</i> , 1998, 30, 95-102. | 3.8 | 54 |
| 22 | Effect of Sustained Nocturnal Transbuccal Melatonin Administration on Sleep and Temperature in Elderly Insomniacs. <i>Journal of Biological Rhythms</i> , 1998, 13, 532-538. | 2.6 | 47 |
| 23 | Sleeping with an Electric Blanket: Effects on Core Temperature, Sleep, and Melatonin in Young Adults. <i>Sleep</i> , 1999, 22, 313-318. | 1.1 | 47 |
| 24 | The effects of chewing versus caffeine on alertness, cognitive performance and cardiac autonomic activity during sleep deprivation. <i>Journal of Sleep Research</i> , 2006, 15, 358-368. | 3.2 | 40 |
| 25 | Driving Simulator Performance Remains Impaired In Patients With Severe OSA after CPAP Treatment. <i>Journal of Clinical Sleep Medicine</i> , 2011, 07, 246-253. | 2.6 | 38 |
| 26 | Prevalence of snoring and associated factors in infancy. <i>Sleep Medicine</i> , 2011, 12, 787-792. | 1.6 | 33 |
| 27 | Effect of melatonin and corticosteroid on in vitro cellular immune function in humans. <i>Journal of Pineal Research</i> , 1997, 22, 75-80. | 7.4 | 31 |
| 28 | 6â€“Sulfatoxymelatonin excretion and selfâ€“reported sleep in good sleeping controls and 55â€“80â€“yearâ€“old insomniacs. <i>Journal of Sleep Research</i> , 1998, 7, 75-83. | 3.2 | 30 |
| 29 | Comparison of digital infrared thermal imaging (DITI) with contact thermometry: pilot data from a sleep research laboratory. <i>Physiological Measurement</i> , 2003, 24, 717-725. | 2.1 | 30 |
| 30 | Differences in the association between obesity and obstructive sleep apnea among children and adolescents. <i>Journal of Clinical Sleep Medicine</i> , 2009, 5, 506-11. | 2.6 | 29 |
| 31 | Peripheral Heat Loss. <i>Physiology and Behavior</i> , 1999, 66, 365-370. | 2.1 | 26 |
| 32 | Psychometric properties of an omnibus sleep problems questionnaire for school-aged children. <i>Sleep Medicine</i> , 2012, 13, 390-395. | 1.6 | 25 |
| 33 | Obesity and risk of sleep related upper airway obstruction in Caucasian children. <i>Journal of Clinical Sleep Medicine</i> , 2008, 4, 129-36. | 2.6 | 24 |
| 34 | The Validity of Temperature-Sensitive Ingestible Capsules for Measuring Core Body Temperature in Laboratory Protocols. <i>Chronobiology International</i> , 2011, 28, 719-726. | 2.0 | 23 |
| 35 | Thermoregulatory and soporific effects of very low dose melatonin injection. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 1999, 276, E249-E254. | 3.5 | 19 |
| 36 | Differences in Parental Attitudes Towards Sleep and Associations With Sleepâ€“Wake Patterns in Caucasian and Southeast Asian School-Aged Children in Australia. <i>Behavioral Sleep Medicine</i> , 2010, 8, 207-218. | 2.1 | 19 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Attenuated Thermoregulatory Response to Mild Thermal Challenge in Subjects With Sleep-Onset Insomnia. <i>Sleep</i> , 2006, 29, 1174-1180. | 1.1 | 18 |
| 38 | Delayed brachial artery dilation response and increased resting blood flow velocity in young children with mild sleep-disordered breathing. <i>Sleep Medicine</i> , 2015, 16, 1451-1456. | 1.6 | 18 |
| 39 | Thermoregulation in normal sleep and insomnia: the role of peripheral heat loss and new applications for digital thermal infrared imaging (DITI). <i>Journal of Thermal Biology</i> , 2004, 29, 457-461. | 2.5 | 17 |
| 40 | Auditory evoked potentials remain abnormal after CPAP treatment in patients with severe obstructive sleep apnoea. <i>Clinical Neurophysiology</i> , 2012, 123, 310-317. | 1.5 | 15 |
| 41 | Cytokines and allergy. <i>Journal of Allergy and Clinical Immunology</i> , 1994, 94, 1289-1293. | 2.9 | 14 |
| 42 | Chronobiology and insomnia: pathophysiology and treatment of circadian rhythm sleep disorders. <i>Expert Review of Neurotherapeutics</i> , 2002, 2, 249-260. | 2.8 | 9 |
| 43 | Ascending aortic blood flow velocity is increased in children with primary snoring/mild sleep-disordered breathing and associated with an increase in CD8 + \hat{T} cells expressing TNF $\hat{\pm}$ and IFN $\hat{3}$. <i>Heart and Vessels</i> , 2018, 33, 537-548. | 1.2 | 9 |
| 44 | Effects of daytime melatonin infusion in young adults. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 1998, 275, E19-E26. | 3.5 | 7 |
| 45 | Increased rate of traffic law infringements during on-road metropolitan driving in obstructive sleep apnea patients. <i>Sleep and Biological Rhythms</i> , 2011, 9, 144-149. | 1.0 | 4 |
| 46 | Comment on $\hat{\sim}$ Melatonin as a hypnotic: Pro $\hat{\sim}$ ™. <i>Sleep Medicine Reviews</i> , 2005, 9, 67-68. | 8.5 | 2 |
| 47 | Reply to the comment on $\hat{\sim}$ Melatonin as a hypnotic: Con $\hat{\sim}$ ™. <i>Sleep Medicine Reviews</i> , 2005, 9, 83-84. | 8.5 | 0 |