

# Karim Fifel

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

537  
citations

687335

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h-index

677123

22  
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26  
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docs citations

26  
times ranked

740  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alteration of Daily and Circadian Rhythms following Dopamine Depletion in MPTP Treated Non-Human Primates. PLoS ONE, 2014, 9, e86240.	2.5	61
2	Loss of dopamine disrupts circadian rhythms in a mouse model of Parkinson's disease. Neurobiology of Disease, 2014, 71, 359-369.	4.4	58
3	Alterations of the circadian system in Parkinson's disease patients. Movement Disorders, 2017, 32, 682-692.	3.9	46
4	Early Presymptomatic and Long-Term Changes of Rest Activity Cycles and Cognitive Behavior in a MPTP-Monkey Model of Parkinson's Disease. PLoS ONE, 2011, 6, e23952.	2.5	45
5	Chronotherapies for Parkinson's disease. Progress in Neurobiology, 2019, 174, 16-27.	5.7	37
6	Circadian and Sleep Dysfunctions in Neurodegenerative Disorders—An Update. Frontiers in Neuroscience, 2020, 14, 627330.	2.8	33
7	Long-term effects of sleep deprivation on neuronal activity in four hypothalamic areas. Neurobiology of Disease, 2018, 109, 54-63.	4.4	31
8	Circadian and Homeostatic Modulation of Multi-Unit Activity in Midbrain Dopaminergic Structures. Scientific Reports, 2018, 8, 7765.	3.3	28
9	Circadian alterations in patients with neurodegenerative diseases: Neuropathological basis of underlying network mechanisms. Neurobiology of Disease, 2020, 144, 105029.	4.4	28
10	Lack of long-term changes in circadian, locomotor, and cognitive functions in acute and chronic MPTP (1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine) mouse models of parkinson's disease. Chronobiology International, 2013, 30, 741-755.	2.0	27
11	Modeling sleep alterations in Parkinson's disease: How close are we to valid translational animal models?. Sleep Medicine Reviews, 2016, 25, 95-111.	8.5	27
12	Light Therapy in Parkinson's Disease: Towards Mechanism-Based Protocols. Trends in Neurosciences, 2018, 41, 252-254.	8.6	19
13	Behavioral effects of D3 receptor inhibition and 5-HT4 receptor activation on animals undergoing chronic cannabinoid exposure during adolescence. Metabolic Brain Disease, 2016, 31, 321-327.	2.9	16
14	Increased DAT binding in the early stage of the dopaminergic lesion: A longitudinal [11C]PE2I binding study in the MPTP-monkey. NeuroImage, 2014, 102, 249-261.	4.2	15
15	Effects of acute and chronic inhalation of paint thinner in mice: behavioral and immunohistochemical study. Metabolic Brain Disease, 2014, 29, 471-482.	2.9	12
16	The Central Clock in Patients With Parkinson Disease. JAMA Neurology, 2014, 71, 1455.	9.0	9
17	Consequences of manganese intoxication on the circadian rest-activity rhythms in the rat. Neuroscience, 2016, 331, 13-23.	2.3	9
18	Readiness Potential and Neuronal Determinism: New Insights on Libet Experiment. Journal of Neuroscience, 2018, 38, 784-786.	3.6	8

#	ARTICLE	IF	CITATIONS
19	Induced Cognitive Impairments Reversed by Grafts of Neural Precursors: A Longitudinal Study in a Macaque Model of Parkinson's Disease. <i>Advanced Science</i> , 2022, 9, e2103827.	11.2	7
20	Sirtuin 3: A Molecular Pathway Linking Sleep Deprivation to Neurological Diseases. <i>Journal of Neuroscience</i> , 2014, 34, 9179-9181.	3.6	6
21	Heterogeneity in the circadian and homeostatic modulation of multiunit activity in the lateral hypothalamus. <i>Sleep</i> , 2018, 41, .	1.1	4
22	Neuropathology of Circadian Alterations in Parkinson Disease. <i>JAMA Neurology</i> , 2019, 76, 115.	9.0	4
23	The circadian system in Parkinson's disease, multiple system atrophy, and progressive supranuclear palsy. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2021, 179, 301-313.	1.8	3
24	Motivational and Valence-Related Modulation of Sleep/Wake Behavior are Mediated by Midbrain Dopamine and Uncoupled from the Homeostatic and Circadian Processes. <i>Advanced Science</i> , 0, , 2200640.	11.2	3
25	Heterogenous electrophysiological responses of functionally distinct striatal subregions to circadian and sleep-related homeostatic processes. <i>Sleep</i> , 2022, 45, .	1.1	1