

Darius D Becker-Krail

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

344
citations

932766

10
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996533

15
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16
all docs

16
docs citations

16
times ranked

468
citing authors

#	ARTICLE	IF	CITATIONS
1	NPAS2 Regulation of Anxiety-Like Behavior and GABAA Receptors. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 360.	1.4	44
2	NAD ⁺ cellular redox and SIRT1 regulate the diurnal rhythms of tyrosine hydroxylase and conditioned cocaine reward. <i>Molecular Psychiatry</i> , 2019, 24, 1668-1684.	4.1	37
3	Mood-related central and peripheral clocks. <i>European Journal of Neuroscience</i> , 2020, 51, 326-345.	1.2	36
4	Altered GluA1 (Gria1) Function and Accumbal Synaptic Plasticity in the Clock ¹⁹ Model of Bipolar Mania. <i>Biological Psychiatry</i> , 2018, 84, 817-826.	0.7	35
5	Cell-Type-Specific Regulation of Nucleus Accumbens Synaptic Plasticity and Cocaine Reward Sensitivity by the Circadian Protein, NPAS2. <i>Journal of Neuroscience</i> , 2019, 39, 4657-4667.	1.7	28
6	Implications of circadian rhythm and stress in addiction vulnerability. <i>F1000Research</i> , 2016, 5, 59.	0.8	25
7	Astrocyte Molecular Clock Function in the Nucleus Accumbens Is Important for Reward-Related Behavior. <i>Biological Psychiatry</i> , 2022, 92, 68-80.	0.7	24
8	Antimanic Efficacy of a Novel Kv3 Potassium Channel Modulator. <i>Neuropsychopharmacology</i> , 2018, 43, 435-444.	2.8	22
9	Circadian-Dependent and Sex-Dependent Increases in Intravenous Cocaine Self-Administration in <i>Npas2</i> Mutant Mice. <i>Journal of Neuroscience</i> , 2021, 41, 1046-1058.	1.7	20
10	Light at night disrupts biological clocks, calendars, and immune function. <i>Seminars in Immunopathology</i> , 2022, 44, 165-173.	2.8	20
11	The Ventral Tegmental Area and Nucleus Accumbens as Circadian Oscillators: Implications for Drug Abuse and Substance Use Disorders. <i>Frontiers in Physiology</i> , 2022, 13, 886704.	1.3	17
12	Persistent phototransformation products of vardenafil (Levitra [®]) and sildenafil (Viagra [®]). <i>Chemosphere</i> , 2015, 134, 557-562.	4.2	9
13	Effects of fingolimod administration in a genetic model of cognitive deficits. <i>Journal of Neuroscience Research</i> , 2017, 95, 1174-1181.	1.3	9
14	Circadian transcription factor NPAS2 and the NAD ⁺ -dependent deacetylase SIRT1 interact in the mouse nucleus accumbens and regulate reward. <i>European Journal of Neuroscience</i> , 2022, 55, 675-693.	1.2	9
15	The Suprachiasmatic Nucleus Regulates Anxiety-Like Behavior in Mice. <i>Frontiers in Neuroscience</i> , 2021, 15, 765850.	1.4	9