

# Milky Kohno

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6893049/publications.pdf>

Version: 2024-02-01

27  
papers

1,013  
citations

567281

15  
h-index

526287

27  
g-index

30  
all docs

30  
docs citations

30  
times ranked

1595  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic methamphetamine abuse and corticostriatal deficits revealed by neuroimaging. <i>Brain Research</i> , 2015, 1628, 174-185.	2.2	147
2	Risky Decision Making, Prefrontal Cortex, and Mesocorticolimbic Functional Connectivity in Methamphetamine Dependence. <i>JAMA Psychiatry</i> , 2014, 71, 812.	11.0	143
3	Neuroinflammation in addiction: A review of neuroimaging studies and potential immunotherapies. <i>Pharmacology Biochemistry and Behavior</i> , 2019, 179, 34-42.	2.9	102
4	Risk-Taking Behavior: Dopamine D2/D3 Receptors, Feedback, and Frontolimbic Activity. <i>Cerebral Cortex</i> , 2015, 25, 236-245.	2.9	86
5	Cigarette Exposure, Dependence, and Craving Are Related to Insula Thickness in Young Adult Smokers. <i>Neuropsychopharmacology</i> , 2014, 39, 1816-1822.	5.4	76
6	Greater risk sensitivity of dorsolateral prefrontal cortex in young smokers than in nonsmokers. <i>Psychopharmacology</i> , 2013, 229, 345-355.	3.1	51
7	Denial in methamphetamine users: Associations with cognition and functional connectivity in brain. <i>Drug and Alcohol Dependence</i> , 2015, 151, 84-91.	3.2	45
8	Midbrain functional connectivity and ventral striatal dopamine D2-type receptors: link to impulsivity in methamphetamine users. <i>Molecular Psychiatry</i> , 2016, 21, 1554-1560.	7.9	45
9	Executive Control and Striatal Resting-State Network Interact with Risk Factors to Influence Treatment Outcomes in Alcohol-Use Disorder. <i>Frontiers in Psychiatry</i> , 2017, 8, 182.	2.6	41
10	Childhood maltreatment and amygdala connectivity in methamphetamine dependence: a pilot study. <i>Brain and Behavior</i> , 2014, 4, 867-876.	2.2	40
11	Gray-matter volume, midbrain dopamine D2/D3 receptors and drug craving in methamphetamine users. <i>Molecular Psychiatry</i> , 2015, 20, 764-771.	7.9	35
12	Effects of Leptin Deficiency and Replacement on Cerebellar Response to Food-Related Cues. <i>Cerebellum</i> , 2013, 12, 59-67.	2.5	29
13	Functional Genetic Variation in Dopamine Signaling Moderates Prefrontal Cortical Activity During Risky Decision Making. <i>Neuropsychopharmacology</i> , 2016, 41, 695-703.	5.4	28
14	A preliminary randomized clinical trial of naltrexone reduces striatal resting state functional connectivity in people with methamphetamine use disorder. <i>Drug and Alcohol Dependence</i> , 2018, 192, 186-192.	3.2	22
15	The relationship between interleukin-6 and functional connectivity in methamphetamine users. <i>Neuroscience Letters</i> , 2018, 677, 49-54.	2.1	21
16	A neural network that links brain function, white-matter structure and risky behavior. <i>NeuroImage</i> , 2017, 149, 15-22.	4.2	20
17	Neural correlates of reward magnitude and delay during a probabilistic delay discounting task in alcohol use disorder. <i>Psychopharmacology</i> , 2020, 237, 263-278.	3.1	16
18	Effects of Naltrexone on Large-Scale Network Interactions in Methamphetamine Use Disorder. <i>Frontiers in Psychiatry</i> , 2019, 10, 603.	2.6	13

#	ARTICLE	IF	CITATIONS
19	Dopamine dysfunction in stimulant use disorders: mechanistic comparisons and implications for treatment. <i>Molecular Psychiatry</i> , 2022, 27, 220-229.	7.9	11
20	Diminished cortical response to risk and loss during risky decision making in alcohol use disorder. <i>Drug and Alcohol Dependence</i> , 2021, 218, 108391.	3.2	9
21	Probabilistic Reversal Learning Deficits in Patients With Methamphetamine Use Disorderâ€™A Longitudinal Pilot Study. <i>Frontiers in Psychiatry</i> , 2020, 11, 588768.	2.6	8
22	Cognition during active methamphetamine use versus remission. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2021, 43, 599-610.	1.3	7
23	Midbrain dopamine D2/D3 receptor availability and drug craving are associated with mesocorticolimbic gray matter volume in methamphetamine users. <i>Molecular Psychiatry</i> , 2015, 20, 658-658.	7.9	5
24	Psychopathy and Corticostriatal Connectivity: The Link to Criminal Behavior in Methamphetamine Dependence. <i>Frontiers in Psychiatry</i> , 2020, 11, 90.	2.6	5
25	Editorial: The Global Methamphetamine Problem: Approaches to Elucidate the Neurobiology, Epidemiology, and Therapeutic Effectiveness. <i>Frontiers in Psychiatry</i> , 2020, 11, 850.	2.6	4
26	Functional MRI and delay discounting in patients infected with hepatitis C. <i>Journal of NeuroVirology</i> , 2018, 24, 738-751.	2.1	3
27	Striatal Dopamine, Self-control and Decision-Making. , 2014, , 174-175.		0