

# Henry K Karlsson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/830167/publications.pdf>

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12  
papers

614  
citations

933264

10  
h-index

1199470

12  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1000  
citing authors

#	ARTICLE	IF	CITATIONS
1	Obesity Is Associated with Decreased $\mu$ -Opioid But Unaltered Dopamine D <sub>2</sub> Receptor Availability in the Brain. <i>Journal of Neuroscience</i> , 2015, 35, 3959-3965.	1.7	178
2	Obesity is associated with white matter atrophy: A combined diffusion tensor imaging and voxel-based morphometric study. <i>Obesity</i> , 2013, 21, 2530-2537.	1.5	108
3	Bariatric Surgery Induces White and Grey Matter Density Recovery in the Morbidly Obese: A Voxel-Based Morphometric Study. <i>Human Brain Mapping</i> , 2016, 37, 3745-3756.	1.9	77
4	Aberrant mesolimbic dopamine- $\mu$ opiate interaction in obesity. <i>NeuroImage</i> , 2015, 122, 80-86.	2.1	61
5	Dissociable Roles of Cerebral $\mu$ -Opioid and Type 2 Dopamine Receptors in Vicarious Pain: A Combined PET-fMRI Study. <i>Cerebral Cortex</i> , 2017, 27, 4257-4266.	1.6	51
6	Opioidergic Regulation of Emotional Arousal: A Combined PET-fMRI Study. <i>Cerebral Cortex</i> , 2019, 29, 4006-4016.	1.6	32
7	Binge eating disorder and morbid obesity are associated with lowered $\mu$ -opioid receptor availability in the brain. <i>Psychiatry Research - Neuroimaging</i> , 2018, 276, 41-45.	0.9	31
8	Decoding Music-Evoked Emotions in the Auditory and Motor Cortex. <i>Cerebral Cortex</i> , 2021, 31, 2549-2560.	1.6	31
9	Brain Basis of Psychopathy in Criminal Offenders and General Population. <i>Cerebral Cortex</i> , 2021, 31, 4104-4114.	1.6	19
10	Effects of bariatric surgery on retinal microvascular architecture in obese patients. <i>International Journal of Obesity</i> , 2019, 43, 1675-1680.	1.6	12
11	Mesolimbic opioid-dopamine interaction is disrupted in obesity but recovered by weight loss following bariatric surgery. <i>Translational Psychiatry</i> , 2021, 11, 259.	2.4	10
12	Preoperative brain $\mu$ -opioid receptor availability predicts weight development following bariatric surgery in women. <i>JCI Insight</i> , 2021, 6, .	2.3	3