## Nils B Kroemer

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Non-invasive vagus nerve stimulation boosts mood recovery after effort exertion. Psychological Medicine, 2022, 52, 3029-3039.	4.5	18
2	Acute vagus nerve stimulation does not affect liking or wanting ratings of food in healthy participants. Appetite, 2022, 169, 105813.	3.7	9
3	Spatiotemporal Dynamics of Stress-Induced Network Reconfigurations Reflect Negative Affectivity. Biological Psychiatry, 2022, 92, 158-169.	1.3	6
4	Metabolic Traces in the Human Brain: Genetic Risk for Diabetes and Altered Structural Connectivity in Depression. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 246-248.	1.5	0
5	No Differences in Value-Based Decision-Making Due to Use of Oral Contraceptives. Frontiers in Endocrinology, 2022, 13, 817825.	3.5	1
6	Evidence for modulation of EEG microstate sequence by vigilance level. NeuroImage, 2021, 224, 117393.	4.2	31
7	Can't decide how much to EAT? Effort variability for reward is associated with cognitive restraint. Appetite, 2021, 159, 105067.	3.7	2
8	Temporal discounting and smoking cessation: choice consistency predicts nicotine abstinence in treatment-seeking smokers. Psychopharmacology, 2021, 238, 399-410.	3.1	8
9	Does transcutaneous auricular vagus nerve stimulation affect vagally mediated heart rate variability? A living and interactive Bayesian metaâ€analysis. Psychophysiology, 2021, 58, e13933.	2.4	38
10	Brain signaling dynamics after vagus nerve stimulation. NeuroImage, 2021, 245, 118679.	4.2	8
11	Non-invasive stimulation of vagal afferents reduces gastric frequency. Brain Stimulation, 2020, 13, 470-473.	1.6	42
12	Localized Prediction of Glutamate from Whole-Brain Functional Connectivity of the Pregenual Anterior Cingulate Cortex. Journal of Neuroscience, 2020, 40, 9028-9042.	3.6	3
13	Vagus nerve stimulation boosts the drive to work for rewards. Nature Communications, 2020, 11, 3555.	12.8	51
14	Stimulation of the vagus nerve reduces learning in a go/no-go reinforcement learning task. European Neuropsychopharmacology, 2020, 35, 17-29.	0.7	21
15	Beyond the average: The role of variable reward sensitivity in eating disorders. Physiology and Behavior, 2020, 223, 112971.	2.1	9
16	Psychosocial stress reactivity habituates following acute physiological stress. Human Brain Mapping, 2020, 41, 4010-4023.	3.6	15
17	International Consensus Based Review and Recommendations for Minimum Reporting Standards in Research on Transcutaneous Vagus Nerve Stimulation (Version 2020). Frontiers in Human Neuroscience, 2020, 14, 568051.	2.0	143
18	Reward modulates the association between sensory noise and brain activity during perceptual decision-making. Neuropsychologia, 2020, 149, 107675.	1.6	2

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19	The anterior insula channels prefrontal expectancy signals during affective processing. NeuroImage, 2019, 200, 414-424.	4.2	8
20	Addressing the reliability fallacy in fMRI: Similar group effects may arise from unreliable individual effects. NeuroImage, 2019, 195, 174-189.	4.2	77
21	Interpersonal and intrapersonal relapse predictors in a structured group intervention for smoking cessation. Journal of Substance Use, 2019, 24, 29-35.	0.7	1
22	L-DOPA reduces model-free control of behavior by attenuating the transfer of value to action. NeuroImage, 2019, 186, 113-125.	4.2	50
23	Exaggerated Control Demands Over Reward-Related Behavior in Anorexia Nervosa. Biological Psychiatry, 2018, 83, 194-196.	1.3	5
24	No association of goalâ€directed and habitual control with alcohol consumption in young adults. Addiction Biology, 2018, 23, 379-393.	2.6	56
25	Lower dopamine tone in the striatum is associated with higher body mass index. European Neuropsychopharmacology, 2018, 28, 719-731.	0.7	25
26	Sweet taste potentiates the reinforcing effects of e-cigarettes. European Neuropsychopharmacology, 2018, 28, 1089-1102.	0.7	26
27	Risk-seeking for losses is associated with 5-HTTLPR, but not with transient changes in 5-HT levels. Psychopharmacology, 2018, 235, 2151-2165.	3.1	13
28	Integration of Sweet Taste and Metabolism Determines Carbohydrate Reward. Current Biology, 2017, 27, 2476-2485.e6.	3.9	67
29	Fuel not fun: Reinterpreting attenuated brain responses to reward in obesity. Physiology and Behavior, 2016, 162, 37-45.	2.1	84
30	To work or not to work. Progress in Brain Research, 2016, 229, 125-157.	1.4	13
31	Micturition Drive is Associated with Decreased Brain Response to Palatable Milkshake in the Human Anterior Insular Cortex. Chemosensory Perception, 2016, 9, 174-181.	1.2	0
32	Don't Think, Just Feel the Music: Individuals with Strong Pavlovian-to-Instrumental Transfer Effects Rely Less on Model-based Reinforcement Learning. Journal of Cognitive Neuroscience, 2016, 28, 985-995.	2.3	42
33	Weighing the evidence: Variance in brain responses to milkshake receipt is predictive of eating behavior. Neurolmage, 2016, 128, 273-283.	4.2	31
34	Personality and Substance Use: Psychometric Evaluation and Validation of the Substance Use Risk Profile Scale ( <scp>SURPS</scp> ) in English, Irish, French, and German Adolescents. Alcoholism: Clinical and Experimental Research, 2015, 39, 2234-2248.	2.4	41
35	Elevated cognitive control over reward processing in recovered female patients with anorexia nervosa. Journal of Psychiatry and Neuroscience, 2015, 40, 307-315.	2.4	93
36	Nicotine enhances modulation of food ue reactivity by leptin and ghrelin in the ventromedial prefrontal cortex. Addiction Biology, 2015, 20, 832-844.	2.6	28

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37	Basolateral Amygdala Response to Food Cues in the Absence of Hunger Is Associated with Weight Gain Susceptibility. Journal of Neuroscience, 2015, 35, 7964-7976.	3.6	124
38	It Takes Two to Be Yourself. Journal of Individual Differences, 2015, 36, 38-53.	1.0	41
39	Balancing reward and work: Anticipatory brain activation in NAcc and VTA predict effort differentially. NeuroImage, 2014, 102, 510-519.	4.2	58
40	Acute and chronic nicotine effects on behaviour and brain activation during intertemporal decision making. Addiction Biology, 2014, 19, 918-930.	2.6	39
41	Nicotine administration in healthy non-smokers reduces appetite but does not alter plasma ghrelin. Human Psychopharmacology, 2014, 29, 384-387.	1.5	24
42	Amygdala-Function Perturbations in Healthy Mid-Adolescents With Familial Liability for Depression. Journal of the American Academy of Child and Adolescent Psychiatry, 2014, 53, 559-568.e6.	0.5	27
43	(Still) longing for food: Insulin reactivity modulates response to food pictures. Human Brain Mapping, 2013, 34, 2367-2380.	3.6	89
44	Nicotine Alters Food–Cue Reactivity via Networks Extending From the Hypothalamus. Neuropsychopharmacology, 2013, 38, 2307-2314.	5.4	27
45	Fasting levels of ghrelin covary with the brain response to food pictures. Addiction Biology, 2013, 18, 855-862.	2.6	100
46	Reduced Body Mass Index in Parkinson's Disease. Journal of Nervous and Mental Disease, 2013, 201, 76-79.	1.0	16
47	The personality trait self-directedness predicts the amygdala's reaction to appetizing cues in fMRI. Appetite, 2012, 58, 1023-1029.	3.7	19