## Krutika Gohil

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2956051/publications.pdf

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	840776		940533	
16	335	11	16	
papers	citations	h-index	g-index	
16	16	16	233	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Lateral prefrontal anodal transcranial direct current stimulation augments resolution of auditory perceptual-attentional conflicts. Neurolmage, 2019, 199, 217-227.	4.2	12
2	Dopamine Modulates the Efficiency of Sensory Evidence Accumulation During Perceptual Decision Making. International Journal of Neuropsychopharmacology, 2018, 21, 649-655.	2.1	39
3	Neural mechanisms underlying successful and deficient multi-component behavior in early adolescent ADHD. NeuroImage: Clinical, 2018, 18, 533-542.	2.7	11
4	The systemâ€neurophysiological basis for how methylphenidate modulates perceptual–attentional conflicts during auditory processing. Human Brain Mapping, 2018, 39, 5050-5061.	3.6	35
5	ADHD patients fail to maintain task goals in face of subliminally and consciously induced cognitive conflicts. Psychological Medicine, 2017, 47, 1771-1783.	4.5	18
6	Sensory processes modulate differences in multiâ€component behavior and cognitive control between childhood and adulthood. Human Brain Mapping, 2017, 38, 4933-4945.	3.6	9
7	On the effects of multimodal information integration in multitasking. Scientific Reports, 2017, 7, 4927.	3.3	46
8	Blocking effects in non-conditioned goal-directed behaviour. Brain Structure and Function, 2017, 222, 2807-2818.	2.3	10
9	The norepinephrine system and its relevance for multi-component behavior. Neurolmage, 2017, 146, 1062-1070.	4.2	43
10	Questioning the role of the frontopolar cortex in multi-component behavior – a TMS/EEG study. Scientific Reports, 2016, 6, 22317.	3.3	27
11	Improvements of sensorimotor processes during action cascading associated with changes in sensory processing architecture–insights from sensory deprivation. Scientific Reports, 2016, 6, 28259.	3.3	12
12	Effects of copper toxicity on response inhibition processes: a study in Wilson's disease. Archives of Toxicology, 2016, 90, 1623-1630.	4.2	4
13	Age-related differences in task goal processing strategies during action cascading. Brain Structure and Function, 2016, 221, 2767-2775.	2.3	11
14	The importance of sensory integration processes for action cascading. Scientific Reports, 2015, 5, 9485.	3.3	25
15	Playing Charades With Your Car – The Potential of Free-form and Contact-based Gestural Interfaces for Human Vehicle Interaction. Proceedings of the Human Factors and Ergonomics Society, 2013, 57, 1643-1647.	0.3	4
16	Binds and bounds of communion: Effects of interpersonal values on assumed similarity of self and others Journal of Personality and Social Psychology, 2012, 103, 879-897.	2.8	29