Philipp A Schroeder

List of Publications by Year
in descending order

26 papers	455 citations	687220 13 h-index	713332 21 g-index
39 all docs	39 docs citations	39 times ranked	547 citing authors

#	Article	IF	Citations
1	Targeting the biased brain: non-invasive brain stimulation to ameliorate cognitive control. Lancet Psychiatry,the, 2015, 2, 351-356.	3.7	68
2	Keep Calm and Carry On: Improved Frustration Tolerance and Processing Speed by Transcranial Direct Current Stimulation (tDCS). PLoS ONE, 2015, 10, e0122578.	1.1	53
3	Meta-analysis of the effects of transcranial direct current stimulation on inhibitory control. Brain Stimulation, 2020, 13, 1159-1167.	0.7	45
4	Clinical review: The therapeutic use of theta-burst stimulation in mental disorders and tinnitus. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 92, 285-300.	2.5	37
5	SNARC struggles: Instant control over spatialâ€“numerical associations.. Journal of Experimental Psychology: Learning Memory and Cognition, 2013, 39, 1953-1958.	0.7	34
6	Behavioral Bias for Food Reflected in Hand Movements: A Preliminary Study with Healthy Subjects. Cyberpsychology, Behavior, and Social Networking, 2016, 19, 120-126.	2.1	30
7	Cognitive Enhancement of Numerical and Arithmetic Capabilities: a Mini-Review of Available Transcranial Electric Stimulation Studies. Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice, 2017, 1, 39-47.	0.8	27
8	Counteracting Implicit Conflicts by Electrical Inhibition of the Prefrontal Cortex. Journal of Cognitive Neuroscience, 2016, 28, 1737-1748.	1.1	26
9	Experimental variation of social stress in virtual reality â€“ Feasibility and first results in patients with psychotic disorders. Journal of Behavior Therapy and Experimental Psychiatry, 2017, 56, 129-136.	0.6	22
10	Beneficial Effects of Cathodal Transcranial Direct Current Stimulation (tDCS) on Cognitive Performance. Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice, 2017, 1, 5-9.	0.8	18
11	Switching between Multiple Codes of SNARC-Like Associations: Two Conceptual Replication Attempts with Anodal tDCS in Sham-Controlled Cross-Over Design. Frontiers in Neuroscience, 2017, 11, 654.	1.4	16
12	Prefrontal neuromodulation reverses spatial associations of non-numerical sequences, but not numbers. Biological Psychology, 2017, 128, 39-49.	1.1	14
13	Emotional Distraction and Bodily Reaction: Modulation of Autonomous Responses by Anodal tDCS to the Prefrontal Cortex. Frontiers in Cellular Neuroscience, 2015, 9, 482.	1.8	13
14	How Deep Is Your SNARC? Interactions Between Numerical Magnitude, Response Hands, and Reachability in Peripersonal Space. Frontiers in Psychology, 2018, 9, 622.	1.1	9
15	Arbitrary numbers counter fair decisions: trails of markedness in card distribution. Frontiers in Psychology, 2015, 6, 240.	1.1	8
16	Preserved Inhibitory Control Deficits of Overweight Participants in a Gamified Stop-Signal Task: Experimental Study of Validity. JMIR Serious Games, 2021, 9, e25063.	1.7	7
17	Incentive sensitization in binge behaviors: A mini review on electrophysiological evidence. Addictive Behaviors Reports, 2021, 13, 100344.	1.0	5
18	Anodal stimulation of inhibitory control and craving in satiated restrained eaters. Nutritional Neuroscience, 2023, 26, 403-413.	1.5	5

#	Article	IF	Citations
19	Reduction of implicit cognitive bias with cathodal tDCS to the left prefrontal cortex. Cognitive, Affective and Behavioral Neuroscience, 2018, 18, 263-272.	1.0	4
20	Regional specificity of cathodal transcranial direct current stimulation (tDCS) effects on spatialâ€numerical associations: Comparison of four stimulation sites. Journal of Neuroscience Research, 2020, 98, 655-667.	1.3	2
21	Neuropsychological, Emotional, and Cognitive Investigations with Transcranial Direct Current Stimulation (TDCS). , 2020, , 339-352.		2
22	Spotlight on the Left Frontal Cortex: No Evidence for Response Inhibition from Cathodal High-Definition transcranial Direct Current Stimulation over Left Inferior Frontal Gyrus or Left Dorsolateral Prefrontal Cortex. Journal of Cognitive Neuroscience, 2022, 34, 1090-1102.	1.1	2
23	More focal, less heterogeneous? Multi-level meta-analysis of cathodal high-definition transcranial direct current stimulation effects on language and cognition. Journal of Neural Transmission, 2022, 129, 861-878.	1.4	2
24	"SNARC struggles: Instant control over spatialâ€“numerical associations": Correction to Pfister, Schroeder, and Kunde (2013).. Journal of Experimental Psychology: Learning Memory and Cognition, 2013, 39, 1913-1913.	0.7	1
25	Mind the food: behavioural characteristics and imaging signatures of the specific handling of food objects. Brain Structure and Function, 2021, 226, 1169-1183.	1.2	1
26	Implicit measures of alcohol approach and drinking identity in alcohol use disorder: A preregistered doubleâ€blind randomized trial with cathodal transcranial direct current stimulation (tDCS). Addiction Biology, 2022, 27, .	1.4	1