

# Devin Blair Terhune

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5646464/publications.pdf>

Version: 2024-02-01

81  
papers

2,492  
citations

201674

27  
h-index

223800

46  
g-index

103  
all docs

103  
docs citations

103  
times ranked

2029  
citing authors

#	ARTICLE	IF	CITATIONS
1	Yoga Asana Sessions Increase Brain GABA Levels: A Pilot Study. <i>Journal of Alternative and Complementary Medicine</i> , 2007, 13, 419-426.	2.1	207
2	Performance on the Stroop Predicts Treatment Compliance in Cocaine-Dependent Individuals. <i>Neuropsychopharmacology</i> , 2008, 33, 827-836.	5.4	163
3	The effectiveness of hypnosis for pain relief: A systematic review and meta-analysis of 85 controlled experimental trials. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 99, 298-310.	6.1	139
4	Hypnosis and top-down regulation of consciousness. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 81, 59-74.	6.1	108
5	The neurophenomenology of neutral hypnosis. <i>Cortex</i> , 2013, 49, 375-385.	2.4	98
6	Dissociative tendencies and individual differences in high hypnotic suggestibility. <i>Cognitive Neuropsychiatry</i> , 2011, 16, 113-135.	1.3	87
7	Enhanced Cortical Excitability in Grapheme-Color Synesthesia and Its Modulation. <i>Current Biology</i> , 2011, 21, 2006-2009.	3.9	86
8	The effects of microdose LSD on time perception: a randomised, double-blind, placebo-controlled trial. <i>Psychopharmacology</i> , 2019, 236, 1159-1170.	3.1	86
9	New directions in hypnosis research: strategies for advancing the cognitive and clinical neuroscience of hypnosis. <i>Neuroscience of Consciousness</i> , 2017, 2017, .	2.6	83
10	Differential patterns of spontaneous experiential response to a hypnotic induction: A latent profile analysis. <i>Consciousness and Cognition</i> , 2010, 19, 1140-1150.	1.5	75
11	Dissociated control as a signature of typological variability in high hypnotic suggestibility. <i>Consciousness and Cognition</i> , 2011, 20, 727-736.	1.5	66
12	Transcranial random noise stimulation mitigates increased difficulty in an arithmetic learning task. <i>Neuropsychologia</i> , 2016, 81, 255-264.	1.6	65
13	The induction of synaesthesia with chemical agents: a systematic review. <i>Frontiers in Psychology</i> , 2013, 4, 753.	2.1	63
14	Differential frontalâ€”parietal phase synchrony during hypnosis as a function of hypnotic suggestibility. <i>Psychophysiology</i> , 2011, 48, 1444-1447.	2.4	58
15	The incidence and determinants of visual phenomenology during out-of-body experiences. <i>Cortex</i> , 2009, 45, 236-242.	2.4	53
16	Phosphene Perception Relates to Visual Cortex Glutamate Levels and Covaries with Atypical Visuospatial Awareness. <i>Cerebral Cortex</i> , 2015, 25, 4341-4350.	2.9	44
17	Disruption of synaesthesia by posthypnotic suggestion: An ERP study. <i>Neuropsychologia</i> , 2010, 48, 3360-3364.	1.6	41
18	Towards a neurocognitive approach to dance movement therapy for mental health: A systematic review. <i>Clinical Psychology and Psychotherapy</i> , 2021, 28, 24-38.	2.7	41

#	ARTICLE	IF	CITATIONS
19	Subjective Duration as a Signature of Coding Efficiency: Emerging Links Among Stimulus Repetition, Predictive Coding, and Cortical GABA Levels. <i>Timing &amp; Time Perception Reviews</i> , 2014, 1, 1-12.	1.4	40
20	A placebo-controlled investigation of synaesthesia-like experiences under LSD. <i>Neuropsychologia</i> , 2016, 88, 28-34.	1.6	40
21	GABA Predicts Time Perception. <i>Journal of Neuroscience</i> , 2014, 34, 4364-4370.	3.6	36
22	Metacognition of agency is reduced in high hypnotic suggestibility. <i>Cognition</i> , 2017, 168, 176-181.	2.2	34
23	Daydreaming style moderates the relation between working memory and mind wandering: Integrating two hypotheses.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2016, 42, 451-464.	0.9	34
24	Hypnotic Experience is Related to Emotional Contagion. <i>International Journal of Clinical and Experimental Hypnosis</i> , 2008, 57, 33-46.	1.8	32
25	Enhanced dimension-specific visual working memory in grapheme-color synesthesia. <i>Cognition</i> , 2013, 129, 123-137.	2.2	32
26	Hypnotizability, personality traits, and the propensity to experience alterations of consciousness.. <i>Psychology of Consciousness: Theory Research, and Practice</i> , 2014, 1, 292-307.	0.4	32
27	Discrete response patterns in the upper range of hypnotic suggestibility: A latent profile analysis. <i>Consciousness and Cognition</i> , 2015, 33, 334-341.	1.5	31
28	Suggestibility in functional neurological disorder: a meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 150-157.	1.9	30
29	Nuances and Uncertainties Regarding Hypnotic Inductions: Toward a Theoretically Informed Praxis. <i>American Journal of Clinical Hypnosis</i> , 2016, 59, 155-174.	0.6	28
30	Time dilates after spontaneous blinking. <i>Current Biology</i> , 2016, 26, R459-R460.	3.9	27
31	A Critical Review of Standardized Measures of Hypnotic Suggestibility. <i>International Journal of Clinical and Experimental Hypnosis</i> , 2021, 69, 50-71.	1.8	27
32	Dissociative Subtypes in Posttraumatic Stress Disorders and Hypnosis. <i>Current Directions in Psychological Science</i> , 2015, 24, 452-457.	5.3	26
33	Clastrum, consciousness, and time perception. <i>Current Opinion in Behavioral Sciences</i> , 2016, 8, 258-267.	3.9	23
34	Trauma and anxious attachment influence the relationship between suggestibility and dissociation: a moderated-moderation analysis. <i>Cognitive Neuropsychiatry</i> , 2019, 24, 191-207.	1.3	23
35	A Note of Caution on the Waterloo-Stanford Group Scale of Hypnotic Susceptibility: A Brief Communication. <i>International Journal of Clinical and Experimental Hypnosis</i> , 2009, 57, 222-226.	1.8	22
36	Individual differences and state effects on mind-wandering: Hypnotizability, dissociation, and sensory homogenization. <i>Consciousness and Cognition</i> , 2012, 21, 1097-1108.	1.5	22

#	ARTICLE	IF	CITATIONS
37	Exceptional Abilities in the Spatial Representation of Numbers and Time. <i>Neuroscientist</i> , 2012, 18, 208-215.	3.5	20
38	The Induction of Anomalous Experiences in a Mirror-Gazing Facility. <i>Journal of Nervous and Mental Disease</i> , 2006, 194, 415-421.	1.0	18
39	The brain-structural correlates of mathematical expertise. <i>Cortex</i> , 2019, 114, 140-150.	2.4	18
40	Myths and misconceptions about hypnosis and suggestion: Separating fact and fiction. <i>Applied Cognitive Psychology</i> , 2020, 34, 1253-1264.	1.6	18
41	Guidelines for the Assessment of Efficacy of Clinical Hypnosis Applications. <i>International Journal of Clinical and Experimental Hypnosis</i> , 2022, 70, 104-122.	1.8	18
42	Transcranial alternating current stimulation reveals atypical 40ÂHz phosphene thresholds in synaesthesia. <i>Cortex</i> , 2015, 63, 267-270.	2.4	17
43	Psychedelics and hypnosis: Commonalities and therapeutic implications. <i>Journal of Psychopharmacology</i> , 2018, 32, 732-740.	4.0	17
44	Doing Better by Getting Worse: Posthypnotic Amnesia Improves Random Number Generation. <i>PLoS ONE</i> , 2011, 6, e29206.	2.5	16
45	The effects of translation and sex on hypnotizability testing. <i>Contemporary Hypnosis</i> , 2007, 24, 154-160.	0.7	14
46	THE ROLES OF RESPONSE EXPECTANCIES, BASELINE EXPERIENCES, AND HYPNOTIZABILITY IN SPONTANEOUS HYPNOTIC EXPERIENCES. <i>International Journal of Clinical and Experimental Hypnosis</i> , 2019, 67, 1-27.	1.8	13
47	Anomalous experiences are more prevalent among highly suggestible individuals who are also highly dissociative. <i>Cognitive Neuropsychiatry</i> , 2020, 25, 179-189.	1.3	13
48	Time contracts and temporal precision declines when the mind wanders.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2017, 43, 1864-1871.	0.9	12
49	Guilt by dissociation: Guilt primes augment the relationship between dissociative tendencies and statedissociation. <i>Psychiatry Research</i> , 2013, 206, 114-116.	3.3	11
50	Examining the effect of Libet clock stimulus parameters on temporal binding. <i>Psychological Research</i> , 2022, 86, 937-951.	1.7	11
51	Psychedelic synaesthesia: Evidence for a serotonergic role. <i>Seeing and Perceiving</i> , 2012, 25, 74.	0.3	10
52	Probing the neurochemical basis of synaesthesia using psychophysics. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 89.	2.0	10
53	Hypnosis and Imagination. , 2020, , 711-727.		10
54	Methodological and Interpretative Issues regarding the Phenomenology of Consciousness Inventory "Hypnotic Assessment Procedure": A Comment on Pekala et al. (2010a, 2010b). <i>American Journal of Clinical Hypnosis</i> , 2010, 53, 109-117.	0.6	9

#	ARTICLE	IF	CITATIONS
55	Hallucinations and the meaning and structure of absorption. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	9
56	Symptom variability in depersonalizationâ€“derealization disorder: A latent profile analysis. Journal of Clinical Psychology, 2021, , .	1.9	9
57	Hypnotic suggestibility in dissociative and related disorders: A meta-analysis. Neuroscience and Biobehavioral Reviews, 2022, 139, 104751.	6.1	8
58	Increased Resting State Network Connectivity in Synesthesia: Evidence for a Neural Basis of Synesthetic Consistency. Journal of Neuroscience, 2012, 32, 13641-13643.	3.6	7
59	Acquired synaesthesia following 2C-B use. Psychopharmacology, 2019, 236, 2287-2289.	3.1	7
60	The neurochemistry of hypnotic suggestion. American Journal of Clinical Hypnosis, 2021, 63, 355-371.	0.6	6
61	Direct Verbal Suggestibility as a Predictor of Placebo Hypoalgesia Responsiveness. Psychosomatic Medicine, 2021, 83, 1041-1049.	2.0	6
62	Using adaptive psychophysics to identify the neural network reset time in subsecond interval timing. Experimental Brain Research, 2021, 239, 3565-3572.	1.5	6
63	Modulating Cognitive Control in Major Depression With Transcranial Electrical Stimulation. Biological Psychiatry, 2013, 73, 595-596.	1.3	4
64	Variations in the sense of agency during hypnotic responding: Insights from latent profile analysis.. Psychology of Consciousness: Theory Research, and Practice, 2016, 3, 293-302.	0.4	4
65	Taxometric evidence for a dimensional latent structure of hypnotic suggestibility. Consciousness and Cognition, 2022, 98, 103269.	1.5	4
66	Introspection confidence predicts <scp>EEG</scp> decoding of selfâ€“generated thoughts and metaâ€“awareness. Human Brain Mapping, 2022, 43, 2311-2327.	3.6	4
67	A componential approach to individual differences in hypnotizability.. Psychology of Consciousness: Theory Research, and Practice, 2022, 9, 130-140.	0.4	3
68	Hypnotherapy for procedural pain, itch, and state anxiety in children with acute burns: a feasibility and acceptability study protocol. Pilot and Feasibility Studies, 2022, 8, 58.	1.2	3
69	Pharmacological modelling of dissociation and psychosis: an evaluation of the Clinician Administered Dissociative States Scale and Psychotomimetic States Inventory during nitrous oxide (â€“laughing) Tj ETQq1 1 0.784B14 rgB3 /Overlo		
70	The time course of synaesthetic colour perception. Cortex, 2021, 141, 322-330.	2.4	2
71	DISSOCIATIVE ALTERATIONS IN BODY IMAGE AMONG INDIVIDUALS REPORTING OUT-OF-BODY EXPERIENCES-A CONCEPTUAL REPLICATION. Perceptual and Motor Skills, 2006, 103, 76.	1.3	2
72	Response time fluctuations in the sustained attention to response task predict performance accuracy and meta-awareness of attentional states.. Psychology of Consciousness: Theory Research, and Practice, 2023, 10, 381-393.	0.4	2

#	ARTICLE	IF	CITATIONS
73	Pedunculopontine-induced cortical decoupling as the neurophysiological locus of dissociation.. Psychological Review, 2023, 130, 183-210.	3.8	2
74	The chemical induction of synaesthesia. Human Psychopharmacology, 2022, 37, e2832.	1.5	2
75	A proxy measure of striatal dopamine predicts individual differences in temporal precision. Psychonomic Bulletin and Review, 2022, 29, 1307-1316.	2.8	2
76	Assessing responsiveness to direct verbal suggestions in depersonalization-derealization disorder. Psychiatry Research, 2022, 315, 114730.	3.3	2
77	Dissociative Alterations in Body Image among Individuals Reporting Out-Of-Body Experiences: A Conceptual Replication. Perceptual and Motor Skills, 2006, 103, 76-80.	1.3	1
78	Methodological and practical issues regarding phenomenological subtypes of highly suggestible individuals: A response to Kumar. Consciousness and Cognition, 2010, 19, 1154-1155.	1.5	1
79	Correcting misconceptions about synaesthesia. Neurobiology of Learning and Memory, 2013, 103, 1-2.	1.9	1
80	Primary visual cortex excitability is not atypical in acquired synaesthesia. Brain Stimulation, 2020, 13, 341-342.	1.6	1
81	The contribution of latent factors of executive functioning to mind wandering: an experience sampling study. Cognitive Research: Principles and Implications, 2022, 7, 34.	2.0	1