André Schulz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6884120/publications.pdf

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71 papers

2,392 citations

201575 27 h-index 223716 46 g-index

75 all docs

75 docs citations

75 times ranked

2444 citing authors

#	Article	IF	CITATIONS
1	Noradrenergic activation induced by yohimbine decreases interoceptive accuracy in healthy individuals with childhood adversity. Development and Psychopathology, 2022, 34, 1013-1024.	1.4	7
2	Disorganized attachment in adolescence: Emotional and physiological dysregulation during the Friends and Family Interview and a conflict interaction. Development and Psychopathology, 2022, 34, 431-445.	1.4	5
3	Addressing the need for new interoceptive methods. Biological Psychology, 2022, 170, 108322.	1.1	13
4	A Theory-Informed, Personalized mHealth Intervention for Adolescents (Mobile App for Physical) Tj ETQq0 0 0 rg	BT Overlo	ck 10 Tf 50 62
5	Higher cardiovascular activation, but normal heartbeat-evoked potentials and cardiac interoceptive accuracy in somatoform disorders and major depressive disorder. Psychiatry Research Communications, 2022, 2, 100052.	0.2	3
6	Mental Health and Well-Being in Adolescence: The Role of Child Attachment and Parental Reflective Functioning. , 2022 , , $129-149$.		2
7	Gastric interoception and gastric myoelectrical activity in bulimia nervosa and bingeâ€eating disorder. International Journal of Eating Disorders, 2021, 54, 1106-1115.	2.1	27
8	Older adults show a higher heartbeat-evoked potential than young adults and a negative association with everyday metacognition. Brain Research, 2021, 1752, 147238.	1.1	5
9	On the construct validity of interoceptive accuracy based on heartbeat counting: Cardiovascular determinants of absolute and tilt-induced change scores. Biological Psychology, 2021, 164, 108168.	1.1	26
10	Interoception in preschoolers: New insights into its assessment and relations to emotion regulation and stress. Biological Psychology, 2021, 165, 108166.	1.1	10
11	Interoceptive Approaches to Embodiment Research. , 2021, , 65-100.		O
12	Heartbeat evoked potentials in patients with post-traumatic stress disorder: an unaltered neurobiological regulation system?. Högre Utbildning, 2021, 12, 1987686.	1.4	5
13	Health Benefits of Walking in Nature: A Randomized Controlled Study Under Conditions of Real-Life Stress. Environment and Behavior, 2020, 52, 248-274.	2.1	77
14	Cortisol rapidly increases baroreflex sensitivity of heart rate control, but does not affect cardiac modulation of startle. Physiology and Behavior, 2020, 215, 112792.	1.0	5
15	Heart and brain: Cortical representation of cardiac signals is disturbed in borderline personality disorder, but unaffected by oxytocin administration. Journal of Affective Disorders, 2020, 264, 24-28.	2.0	13
16	Cardiac cycle phases affect auditory-evoked potentials, startle eye blink and pre-motor reaction times in response to acoustic startle stimuli. International Journal of Psychophysiology, 2020, 157, 70-81.	0.5	11
17	Altered Interoceptive Awareness in High Habitual Symptom Reporters and Patients With Somatoform Disorders. Frontiers in Psychology, 2020, 11, 1859.	1.1	28
18	Distinctive body perception mechanisms in high versus low symptom reporters: A neurophysiological model for medically-unexplained symptoms. Journal of Psychosomatic Research, 2020, 137, 110223.	1.2	12

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19	High blood pressure responders show largest increase in heartbeat perception accuracy after post-learning stress following a cardiac interoceptive learning task. Biological Psychology, 2020, 154, 107919.	1.1	11
20	Modulation of startle and heart rate responses by fear of physical activity in patients with heart failure and in healthy adults. Physiology and Behavior, 2020, 225, 113044.	1.0	5
21	Comment on "Zamariola et al. (2018), Interoceptive Accuracy Scores are Problematic: Evidence from Simple Bivariate Correlationsâ€â€"The empirical data base, the conceptual reasoning and the analysis behind this statement are misconceived and do not support the authors' conclusions. Biological Psychology, 2020, 152, 107870.	1.1	61
22	Effects of rejection intensity and rejection sensitivity on social approach behavior in women. PLoS ONE, 2020, 15, e0227799.	1.1	10
23	Interoception, Stress, and Physical Symptoms in Stress-Associated Diseases. European Journal of Health Psychology, 2020, 27, 132-153.	0.3	14
24	Biased perception of physiological arousal in child social anxiety disorder before and after cognitive behavioral treatment. Clinical Psychology in Europe, 2020, 2, .	0.5	4
25	Respiratory modulation of intensity ratings and psychomotor response times to acoustic startle stimuli. Neuroscience Letters, 2019, 711, 134388.	1.0	7
26	Parental divorce is associated with an increased risk to develop mental disorders in women. Journal of Affective Disorders, 2019, 257, 91-99.	2.0	33
27	Enhanced cortical processing of cardio-afferent signals in anorexia nervosa. Clinical Neurophysiology, 2019, 130, 1620-1627.	0.7	34
28	Childhood Trauma Affects Stress-Related Interoceptive Accuracy. Frontiers in Psychiatry, 2019, 10, 750.	1.3	33
29	Interoceptive accuracy, emotion recognition, and emotion regulation in preschool children. International Journal of Psychophysiology, 2019, 138, 47-56.	0.5	41
30	Visceral-afferent signals from the cardiovascular system, but not urinary urge, affect startle eye blink. Physiology and Behavior, 2019, 199, 165-172.	1.0	9
31	Late heartbeat-evoked potentials are associated with survival after cardiac arrest. Resuscitation, 2018, 126, 7-13.	1.3	17
32	A latent stateâ€trait analysis of interoceptive accuracy. Psychophysiology, 2018, 55, e13055.	1.2	41
33	Generalized hypervigilance in fibromyalgia: Normal interoceptive accuracy, but reduced self-regulatory capacity. Journal of Psychosomatic Research, 2017, 93, 48-54.	1.2	27
34	Gastric modulation of startle eye blink. Biological Psychology, 2017, 127, 25-33.	1,1	12
35	The Water Load Test As a Measure of Gastric Interoception: Development of a Two-Stage Protocol and Application to a Healthy Female Population. PLoS ONE, 2016, 11, e0163574.	1.1	88
36	Blood pressure and the perception of illusive pain. Psychophysiology, 2016, 53, 1282-1291.	1.2	7

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37	Respiratory modulation of startle eye blink: a new approach to assess afferent signals from the respiratory system. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20160019.	1.8	27
38	Cardiac modulation of startle is altered in depersonalization-/derealization disorder: Evidence for impaired brainstem representation of baro-afferent neural traffic. Psychiatry Research, 2016, 240, 4-10.	1.7	23
39	Making sense of what you sense: Disentangling interoceptive awareness, sensibility and accuracy. International Journal of Psychophysiology, 2016, 109, 71-80.	0.5	93
40	Polymorphisms of genes related to the hypothalamic-pituitary-adrenal axis influence the cortisol awakening response as well as self-perceived stress. Biological Psychology, 2016, 119, 112-121.	1.1	14
41	Altered Patterns of Heartbeat-Evoked Potentials in Depersonalization/Derealization Disorder. Psychosomatic Medicine, 2015, 77, 506-516.	1.3	76
42	Shortâ€term food deprivation increases amplitudes of heartbeatâ€evoked potentials. Psychophysiology, 2015, 52, 695-703.	1.2	37
43	Interoception and stress. Frontiers in Psychology, 2015, 6, 993.	1.1	116
44	Two separable mechanisms are responsible for mental stress effects on high frequency heart rate variability: An intra-individual approach in a healthy and a diabetic sample. International Journal of Psychophysiology, 2015, 95, 299-303.	0.5	18
45	Interoception. , 2015, , 614-620.		3
46	Cortical Representation of Afferent Bodily Signals in Borderline Personality Disorder. JAMA Psychiatry, 2015, 72, 1077.	6.0	100
47	Striking Discrepancy of Anomalous Body Experiences with Normal Interoceptive Accuracy in Depersonalization-Derealization Disorder. PLoS ONE, 2014, 9, e89823.	1.1	70
48	Elevated Social Stress Levels and Depressive Symptoms in Primary Hyperhidrosis. PLoS ONE, 2014, 9, e92412.	1.1	50
49	Acoustic startle reactivity while processing rewardâ€related food cues during food deprivation: Evidence from women in different menstrual cycle phases and men. Psychophysiology, 2014, 51, 159-167.	1.2	13
50	Cortisol, but not intranasal insulin, affects the central processing of visual food cues. Psychoneuroendocrinology, 2014, 50, 311-320.	1.3	14
51	Heart rate response to post-learning stress predicts memory consolidation. Neurobiology of Learning and Memory, 2014, 109, 74-81.	1.0	29
52	The relation of flow-experience and physiological arousal under stress — Can u shape it?. Journal of Experimental Social Psychology, 2014, 53, 62-69.	1.3	167
53	Cold pressor stress induces opposite effects on cardioceptive accuracy dependent on assessment paradigm. Biological Psychology, 2013, 93, 167-174.	1.1	90
54	Cortisol rapidly affects amplitudes of heartbeat-evoked brain potentialsâ€"Implications for the contribution of stress to an altered perception of physical sensations?. Psychoneuroendocrinology, 2013, 38, 2686-2693.	1.3	58

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55	Effects of Cold Pressor Stress on the Human Startle Response. PLoS ONE, 2012, 7, e49866.	1.1	32
56	Stability of heart rate variability indices reflecting parasympathetic activity. Psychophysiology, 2012, 49, 672-682.	1.2	144
57	Cold pressor stress affects cardiac attenuation of startle. International Journal of Psychophysiology, 2011, 79, 385-391.	0.5	27
58	Affective reactivity in heroin-dependent patients with antisocial personality disorder. Psychiatry Research, 2011, 187, 210-213.	1.7	8
59	Heroin reduces startle and cortisol response in opioid-maintained heroin-dependent patients. Addiction Biology, 2011, 16, 145-151.	1.4	27
60	Cortisol rapidly disrupts prepulse inhibition in healthy men. Psychoneuroendocrinology, 2011, 36, 109-114.	1.3	33
61	Effect of Facial Self-Resemblance on the Startle Response and Subjective Ratings of Erotic Stimuli in Heterosexual Men. Archives of Sexual Behavior, 2011, 40, 1007-1014.	1.2	9
62	Oral cortisol impairs implicit sequence learning. Psychopharmacology, 2011, 215, 33-40.	1.5	11
63	Stress Strengthens Memory of First Impressions of Others' Positive Personality Traits. PLoS ONE, 2011, 6, e16389.	1.1	14
64	Effects of stress on human mating preferences: stressed individuals prefer dissimilar mates. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 2175-2183.	1.2	22
65	Cardiac modulation of startle eye blink. Psychophysiology, 2009, 46, 234-240.	1.2	35
66	Aversive associative conditioning of prepulses in a startle inhibition paradigm. Psychophysiology, 2009, 46, 481-486.	1.2	2
67	Lateralization effects on the cardiac modulation of acoustic startle eye blink. Biological Psychology, 2009, 80, 287-291.	1.1	18
68	Cardiac modulation of startle: Effects on eye blink and higher cognitive processing. Brain and Cognition, 2009, 71, 265-271.	0.8	34
69	Direct gaze of photographs of female nudes influences startle in men. International Journal of Psychophysiology, 2009, 72, 111-114.	0.5	7
70	Post-learning intranasal oxytocin modulates human memory for facial identity. Psychoneuroendocrinology, 2008, 33, 368-374.	1.3	222
71	Antidepressive therapy with escitalopram improves mood, cognitive symptoms, and identity memory for angry faces in elderly depressed patients. International Journal of Neuropsychopharmacology, 2008, 11, 381-8.	1.0	42