

Dean S Carson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/988426/publications.pdf>

Version: 2024-02-01

25
papers

1,970
citations

430874

18
h-index

580821

25
g-index

25
all docs

25
docs citations

25
times ranked

2445
citing authors

#	ARTICLE	IF	CITATIONS
1	A randomized controlled trial of intranasal oxytocin as an adjunct to exposure therapy for social anxiety disorder. <i>Psychoneuroendocrinology</i> , 2009, 34, 917-923.	2.7	346
2	Intranasal oxytocin treatment for social deficits and biomarkers of response in children with autism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 8119-8124.	7.1	252
3	Plasma oxytocin concentrations and <i>OXTR</i> polymorphisms predict social impairments in children with and without autism spectrum disorder. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 12258-12263.	7.1	194
4	Oxytocin decreases methamphetamine self-administration, methamphetamine hyperactivity, and relapse to methamphetamine-seeking behaviour in rats. <i>Neuropharmacology</i> , 2010, 58, 38-43.	4.1	138
5	Adolescent Oxytocin Exposure Causes Persistent Reductions in Anxiety and Alcohol Consumption and Enhances Sociability in Rats. <i>PLoS ONE</i> , 2011, 6, e27237.	2.5	123
6	Systemically administered oxytocin decreases methamphetamine activation of the subthalamic nucleus and accumbens core and stimulates oxytocinergic neurons in the hypothalamus. <i>Addiction Biology</i> , 2010, 15, 448-463.	2.6	119
7	Intranasal Arginine Vasopressin Enhances the Encoding of Happy and Angry Faces in Humans. <i>Biological Psychiatry</i> , 2010, 67, 1220-1222.	1.3	114
8	A randomized placebo-controlled pilot trial shows that intranasal vasopressin improves social deficits in children with autism. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	106
9	Does oxytocin influence the early detection of angry and happy faces?. <i>Psychoneuroendocrinology</i> , 2009, 34, 220-225.	2.7	105
10	A brief history of oxytocin and its role in modulating psychostimulant effects. <i>Journal of Psychopharmacology</i> , 2013, 27, 231-247.	4.0	90
11	Plasma oxytocin concentrations are lower in depressed vs. healthy control women and are independent of cortisol. <i>Journal of Psychiatric Research</i> , 2014, 51, 30-36.	3.1	79
12	Arginine Vasopressin Is a Blood-Based Biomarker of Social Functioning in Children with Autism. <i>PLoS ONE</i> , 2015, 10, e0132224.	2.5	54
13	Oxytocin receptor: Expression in the trigeminal nociceptive system and potential role in the treatment of headache disorders. <i>Cephalalgia</i> , 2016, 36, 943-950.	3.9	53
14	The effects of intranasal oxytocin in opioid-dependent individuals and healthy control subjects: a pilot study. <i>Psychopharmacology</i> , 2016, 233, 2571-2580.	3.1	36
15	Lithium carbonate in the management of cannabis withdrawal: a randomized placebo-controlled trial in an inpatient setting. <i>Psychopharmacology</i> , 2014, 231, 4623-4636.	3.1	29
16	Preliminary evidence for lowered basal cortisol in a naturalistic sample of methamphetamine polydrug users.. <i>Experimental and Clinical Psychopharmacology</i> , 2012, 20, 497-503.	1.8	28
17	Plasma vasopressin concentrations positively predict cerebrospinal fluid vasopressin concentrations in human neonates. <i>Peptides</i> , 2014, 61, 12-16.	2.4	27
18	Nasal oxytocin for the treatment of psychiatric disorders and pain: achieving meaningful brain concentrations. <i>Translational Psychiatry</i> , 2021, 11, 388.	4.8	23

#	ARTICLE	IF	CITATIONS
19	Blood oxytocin concentration positively predicts contagious yawning behavior in children with autism spectrum disorder. <i>Autism Research</i> , 2019, 12, 1156-1161.	3.8	17
20	Improving Research Standards to Restore Trust in Intranasal Oxytocin. <i>Biological Psychiatry</i> , 2016, 79, e53-e54.	1.3	14
21	Commentary on <sc>H</sc>einzerling <i>et al</i>. (2014): A growing methamphetamine dependence therapeutics graveyard. <i>Addiction</i> , 2014, 109, 1887-1888.	3.3	11
22	Indigenous health and community services employment in remote Northern Territory: A baseline examination of 2006 and 2001 Census data. <i>Australian Journal of Rural Health</i> , 2011, 19, 255-258.	1.5	5
23	Characteristics of patients seen by visiting psychiatrists through Medicare in a rural community mental health service with an established telemedicine service. <i>Australasian Psychiatry</i> , 2017, 25, 266-269.	0.7	3
24	Postnatal oxytocin treatment improves survival and neurodevelopmental outcomes in an animal model of neonatal abstinence syndrome. <i>Comprehensive Psychoneuroendocrinology</i> , 2022, 11, 100143.	1.7	3
25	Oxytocin Treatment for Amphetamine-Induced Social Impairments. <i>Journal of Neuroscience</i> , 2014, 34, 14503-14505.	3.6	1