Anthony L Vaccarino

List of Publications by Year
in descending order

70 papers	6,188 citations	126907 33 h-index	102487 66 g-index
70 all docs	70 docs citations	70 times ranked	4155 citing authors

#	Article	IF	Citations
1	Common Data Elements to Facilitate Sharing and Re-use of Participant-Level Data: Assessment of Psychiatric Comorbidity Across Brain Disorders. Frontiers in Psychiatry, 2022, 13, 816465.	2.6	3
2	Association between discrepancy in objective and subjective cognitive abilities and treatment response in patients with major depressive disorder: A CAN-BIND-1 study report. Journal of Affective Disorders, 2021, 295, 1095-1101.	4.1	7
3	THE DEPRESSION INVENTORY DEVELOPMENT SCALE: Assessment of Psychometric Properties Using Classical and Modern Measurement Theory in a CAN-BIND Trial. Innovations in Clinical Neuroscience, 2020, 17, 30-40.	0.1	6
4	Big Data Needs Big Governance: Best Practices From Brain-CODE, the Ontario-Brain Instituteâ€™s Neuroinformatics Platform. Frontiers in Genetics, 2019, 10, 191.	2.3	11
5	Plasma microRNA expression levels and their targeted pathways in patients with major depressive disorder who are responsive to duloxetine treatment. Journal of Psychiatric Research, 2019, 110, 38-44.	3.1	31
6	Symptomatic and Functional Outcomes and Early Prediction of Response to Escitalopram Monotherapy and Sequential Adjunctive Aripiprazole Therapy in Patients With Major Depressive Disorder. Journal of Clinical Psychiatry, 2019, 80, .	2.2	61
7	Performance of the biological rhythms interview for assessment in neuropsychiatry: An item response theory and actigraphy analysis. Journal of Affective Disorders, 2018, 225, 54-63.	4.1	31
8	The CAMH Neuroinformatics Platform: A Hospital-Focused Brain-CODE Implementation. Frontiers in Neuroinformatics, 2018, 12, 77.	2.5	8
9	Brain-CODE: A Secure Neuroinformatics Platform for Management, Federation, Sharing and Analysis of Multi-Dimensional Neuroscience Data. Frontiers in Neuroinformatics, 2018, 12, 28.	2.5	43
10	Designing and Implementing a Privacy Preserving Record Linkage Protocol. International Journal of Population Data Science, 2018, 3, .	0.1	1
11	Discovering biomarkers for antidepressant response: protocol from the Canadian biomarker integration network in depression (CAN-BIND) and clinical characteristics of the first patient cohort. BMC Psychiatry, 2016, 16, 105.	2.6	114
12	The Depression Inventory Development Workgroup: A Collaborative, Empirically Driven Initiative to Develop a New Assessment Tool for Major Depressive Disorder. Innovations in Clinical Neuroscience, 2016, 13, 20-31.	0.1	11
13	A randomized, doubleâ€blind, controlled trial evaluating the effect of intranasal insulin on neurocognitive function in euthymic patients with bipolar disorder. Bipolar Disorders, 2012, 14, 697-706.	1.9	81
14	An item response analysis of the motor and behavioral subscales of the unified Huntington's disease rating scale in huntington disease gene expansion carriers. Movement Disorders, 2011, 26, 877-884.	3.9	34
15	Assessing Behavioural Manifestations Prior to Clinical Diagnosis of Huntington Disease: "Anger and Irritability" and "Obsessions and Compulsions". PLOS Currents, 2011, 3, RRN1241.	1.4	6
16	Assessment of Depression, Anxiety and Apathy in Prodromal and Early Huntington Disease. PLOS Currents, 2011, 3, RRN1242.	1.4	14
17	Assessment of Motor Symptoms and Functional Impact in Prodromal and Early Huntington Disease. PLOS Currents, 2011, 2, RRN1244.	1.4	10
18	Assessment of Cognitive Symptoms in Prodromal and Early Huntington Disease. PLOS Currents, 2011, 3, RRN1250.	1.4	13

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19	Self Reports of Day-to-Day Function in a Small Cohort of People with Prodromal and Early HD. PLOS Currents, 2011, 3, RRN1254.	1.4	13
20	Assessment of Day-to-Day Functioning in Prodromal and Early Huntington Disease. PLOS Currents, 2011, 3, RRN1262.	1.4	12
21	Poster 9: The Short Version of the Problem Behaviours Assessment for HD (PBA-s): An Item Response Analysis Using Data from the TRACK-HD Study. Neurotherapeutics, 2010, 7, 140.	4.4	0
22	Multiple Pain Complaints in Patients With Major Depressive Disorder. Psychosomatic Medicine, 2009, 71, 159-162.	2.0	65
23	Assessing Onset of Treatment Benefit in Depression and Anxiety. Journal of Clinical Psychiatry, 2009, 70, 1138-1145.	2.2	2
24	Symptoms of anxiety in depression: assessment of item performance of the Hamilton Anxiety Rating Scale in patients with depression. Depression and Anxiety, 2008, 25, 1006-1013.	4.1	47
25	Prevalence and association of somatic symptoms in patients with Major Depressive Disorder. Journal of Affective Disorders, 2008, 110, 270-276.	4.1	97
26	Evaluation of morphine analgesia and motor coordination in mice following cortex-specific knockout of the N-methyl-d-aspartate NR1-subunit. Neuroscience Letters, 2008, 437, 55-58.	2.1	10
27	Decreased pain response in mice following cortex-specific knockout of the N-methyl-d-aspartate NR1 subunit. Neuroscience Letters, 2007, 425, 89-93.	2.1	9
28	Synthesis and in vivo evaluation of non-hepatotoxic acetaminophen analogs. Bioorganic and Medicinal Chemistry, 2007, 15, 2206-2215.	3.0	30
29	Analgesic tolerance and cross-tolerance to i.c.v. endomorphin-1, endomorphin-2, and morphine in mice. Neuroscience Letters, 2004, 366, 211-214.	2.1	12
30	Endogenous opiates: 2000. Peptides, 2001, 22, 2257-2328.	2.4	71
31	Central Neuroplasticity and Pathological Pain. Annals of the New York Academy of Sciences, 2001, 933, 157-174.	3.8	275
32	Tolerance to Morphine Analgesia: Influence of Pain and Method of Morphine Delivery. Pain Research and Management, 2000, 5, 279-285.	1.8	1
33	Endogenous opiates: 1999. Peptides, 2000, 21, 1975-2034.	2.4	71
34	Analgesic effects of endomorphin-1 and endomorphin-2 in the formalin test in mice. Life Sciences, 2000, 67, 907-912.	4.3	61
35	Tolerance to morphine analgesia. Pain Forum, 1999, 8, 25-28.	1.1	7
36	Tyr-W-MIF-1-induced conditioned place preference. Peptides, 1999, 20, 479-484.	2.4	11

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37	Tolerance and morphine-induced cross-tolerance are not shown to Tyr-W-MIF-1 analgesia. Peptides, 1999, 20, 971-978.	2.4	9
38	Endogenous opiates: 1998â˜†. Peptides, 1999, 20, 1527-1574.	2.4	87
39	Tolerance to Ethanol Analgesia Is Not Accompanied by Cross-tolerance to Morphine Analgesia in Rats. Pharmacology Biochemistry and Behavior, 1998, 59, 123-127.	2.9	15
40	Endogenous opiates: 1997. Peptides, 1998, 19, 1791-1843.	2.4	65
41	Reduction of stress-induced analgesia following ethanol exposure in mice. Life Sciences, 1998, 63, 731-736.	4.3	10
42	The role of corticosterone in the blockade of tolerance to morphine analgesia by formalin-induced pain in the rat. Neuroscience Letters, 1997, 232, 139-142.	2.1	13
43	A role of periaqueductal grey NMDA receptors in mediating formalin-induced pain in the rat. Neuroscience Letters, 1997, 236, 117-119.	2.1	26
44	Blockade of Tolerance to Stress-Induced Analgesia by MK-801 in Mice. Pharmacology Biochemistry and Behavior, 1997, 56, 435-439.	2.9	13
45	Reduction of autotomy following peripheral neurectomy by a single injection of bupivacaine into the cingulum bundle of rats. Brain Research, 1996, 723, 214-217.	2.2	11
46	Relationship between hypothalamic-pituitary-adrenal activity and blockade of tolerance to morphine analgesia by pain: a strain comparison. Pain, 1995, 63, 385-389.	4.2	53
47	See What I'm Saying?. PsycCritiques, 1995, 40, 368-368.	0.0	0
48	Descending modulation of central neural plasticity in the formalin pain test. Brain Research, 1994, 666, 104-108.	2.2	39
49	NMDA receptor antagonists, MK-801 and ACEA-1011, prevent the development of tonic pain following subcutaneous formalin. Brain Research, 1993, 615, 331-334.	2.2	95
50	Morphine fails to produce tolerance when administered in the presence of formalin pain in rats. Brain Research, 1993, 627, 287-290.	2.2	59
51	Formalin-induced pain antagonizes the development of opiate dependence in the rat. Neuroscience Letters, 1993, 161, 195-198.	2.1	72
52	Contribution of central neuroplasticity to pathological pain: review of clinical and experimental evidence. Pain, 1993, 52, 259-285.	4.2	1,752
53	The Ethics of Using Animal Models to Study Treatment of Phantom Pain. Anesthesiology, 1992, 76, 1069-1069.	2.5	2
54	Temporal processes of formalin pain: differential role of the cingulum bundle, fornix pathway and medial bulboreticular formation. Pain, 1992, 49, 257-271.	4.2	106

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55	NMDA receptor antagonist MK-801 blocks non-opioid stress-induced analgesia in the formalin test. Pain, 1992, 50, 119-123.	4.2	42
56	The NMDA receptor antagonist MK-801 prevents long-lasting non-associative morphine tolerance in the rat. Brain Research, 1992, 575, 304-308.	2.2	135
57	Stress-induced analgesia prevents the development of the tonic, late phase of pain produced by subcutaneous formalin. Brain Research, 1992, 572, 250-252.	2.2	33
58	Analgesic and aversive effects of naloxone in BALB/c mice. Experimental Neurology, 1992, 117, 216-218.	4.1	20
59	The role of the cingulum bundle in self-mutilation following peripheral neurectomy in the rat. Experimental Neurology, 1991, 111, 131-134.	4.1	21
60	Delayed application of MK-801 attenuates development of morphine tolerance in rats. Brain Research, 1991, 558, 163-165.	2.2	128
61	Injury Prior to Neurectomy Alters the Pattern of Autotomy in Rats Behavioral Evidence of Central Neural Plasticity. Anesthesiology, 1991, 75, 876-883.	2.5	105
62	Central nervous system plasticity in the tonic pain response to subcutaneous formalin injection. Brain Research, 1990, 535, 155-158.	2.2	501
63	Antagonism of cholecystokinin function in the rostral and caudal nucleus accumbens: Differential effects on brain stimulation reward. Neuroscience Letters, 1989, 97, 151-156.	2.1	40
64	Analgesia produced by injection of lidocaine into the anterior cingulum bundle of the rat. Pain, 1989, 39, 213-219.	4.2	99
65	Analgesia produced by normal doses of opioid antagonists alone and in combination with morphine. Pain, 1989, 36, 103-109.	4.2	51
66	Hippocampal specialization of food-storing birds.. Proceedings of the National Academy of Sciences of the United States of America, 1989, 86, 1388-1392.	7.1	578
67	The Hippocampal Complex of Food-Storing Birds. Brain, Behavior and Evolution, 1989, 34, 308-317.	1.7	372
68	Hippocampus and memory for food caches in black-capped chickadees.. Behavioral Neuroscience, 1989, 103, 308-318.	1.2	311
69	Systemic administration of naloxone produces analgesia in BALB/c mice in the formalin pain test. Neuroscience Letters, 1988, 84, 103-107.	2.1	41
70	An inexpensive and reliable rat stereotaxic adaptor for small bird neurosurgery. Physiology and Behavior, 1986, 38, 735-737.	2.1	5