

Audrey R Tyrka

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

85
papers

6,548
citations

39
h-index

80
g-index

88
ext. papers

7,500
ext. citations

4.3
avg, IF

5.74
L-index

#	Paper	IF	Citations
85	Deep brain stimulation of the ventral capsule/ventral striatum for treatment-resistant depression. <i>Biological Psychiatry</i> , 2009 , 65, 267-75	7.9	661
84	Decreased adrenocorticotrophic hormone and cortisol responses to stress in healthy adults reporting significant childhood maltreatment. <i>Biological Psychiatry</i> , 2007 , 62, 1080-7	7.9	403
83	Childhood adversity and epigenetic modulation of the leukocyte glucocorticoid receptor: preliminary findings in healthy adults. <i>PLoS ONE</i> , 2012 , 7, e30148	3.7	360
82	Association between plasma IL-6 response to acute stress and early-life adversity in healthy adults. <i>Neuropsychopharmacology</i> , 2010 , 35, 2617-23	8.7	323
81	A Randomized Sham-Controlled Trial of Deep Brain Stimulation of the Ventral Capsule/Ventral Striatum for Chronic Treatment-Resistant Depression. <i>Biological Psychiatry</i> , 2015 , 78, 240-8	7.9	303
80	Childhood maltreatment and telomere shortening: preliminary support for an effect of early stress on cellular aging. <i>Biological Psychiatry</i> , 2010 , 67, 531-4	7.9	265
79	Telomeres and early-life stress: an overview. <i>Biological Psychiatry</i> , 2013 , 73, 15-23	7.9	249
78	Effect of childhood physical abuse on cortisol stress response. <i>Psychopharmacology</i> , 2011 , 214, 367-75	4.7	227
77	Interaction of childhood maltreatment with the corticotropin-releasing hormone receptor gene: effects on hypothalamic-pituitary-adrenal axis reactivity. <i>Biological Psychiatry</i> , 2009 , 66, 681-5	7.9	219
76	Effect of childhood emotional abuse and age on cortisol responsivity in adulthood. <i>Biological Psychiatry</i> , 2009 , 66, 69-75	7.9	210
75	Childhood parental loss and adult hypothalamic-pituitary-adrenal function. <i>Biological Psychiatry</i> , 2008 , 63, 1147-54	7.9	200
74	Gene-environment interactions: early life stress and risk for depressive and anxiety disorders. <i>Psychopharmacology</i> , 2011 , 214, 175-96	4.7	180
73	Cerebrospinal fluid corticotropin-releasing factor and perceived early-life stress in depressed patients and healthy control subjects. <i>Neuropsychopharmacology</i> , 2004 , 29, 777-84	8.7	152
72	Alterations of Mitochondrial DNA Copy Number and Telomere Length With Early Adversity and Psychopathology. <i>Biological Psychiatry</i> , 2016 , 79, 78-86	7.9	151
71	Depression and telomere length: A meta-analysis. <i>Journal of Affective Disorders</i> , 2016 , 191, 237-47	6.6	147
70	Network Mechanisms of Clinical Response to Transcranial Magnetic Stimulation in Posttraumatic Stress Disorder and Major Depressive Disorder. <i>Biological Psychiatry</i> , 2018 , 83, 263-272	7.9	130
69	Nicotinic acetylcholine receptors and depression: a review of the preclinical and clinical literature. <i>Psychopharmacology</i> , 2010 , 212, 1-12	4.7	128

68	Childhood maltreatment and adult personality disorder symptoms: influence of maltreatment type. <i>Psychiatry Research</i> , 2009 , 165, 281-7	9.9	101
67	The clinical correlates of reported childhood sexual abuse: an association between age at trauma onset and severity of depression and PTSD in adults. <i>Journal of Child Sexual Abuse</i> , 2010 , 19, 156-70	1.5	99
66	Prospective predictors of the onset of anorexic and bulimic syndromes. <i>International Journal of Eating Disorders</i> , 2002 , 32, 282-90	6.3	95
65	Association of telomere length and mitochondrial DNA copy number in a community sample of healthy adults. <i>Experimental Gerontology</i> , 2015 , 66, 17-20	4.5	78
64	SAT-737 Low-Dose Testosterone Augmentation for Treatment-Resistant Depression in Women: An 8-Week, Two-Site, Randomized, Placebo-Controlled Study. <i>Journal of the Endocrine Society</i> , 2020 , 4,	0.4	78
63	The relationship between childhood abuse and adult personality disorder symptoms. <i>Journal of Personality Disorders</i> , 2007 , 21, 442-7	2.6	74
62	Childhood adversity and epigenetic regulation of glucocorticoid signaling genes: Associations in children and adults. <i>Development and Psychopathology</i> , 2016 , 28, 1319-1331	4.3	74
61	The effects of early life stress on reward processing. <i>Journal of Psychiatric Research</i> , 2018 , 101, 80-103	5.2	73
60	Varenicline augmentation in depressed smokers: an 8-week, open-label study. <i>Journal of Clinical Psychiatry</i> , 2009 , 70, 1026-31	4.6	66
59	Childhood maltreatment and methylation of FK506 binding protein 5 gene (FKBP5). <i>Development and Psychopathology</i> , 2015 , 27, 1637-45	4.3	65
58	Decreased default network connectivity is associated with early life stress in medication-free healthy adults. <i>European Neuropsychopharmacology</i> , 2013 , 23, 24-32	1.2	58
57	Change in FK506 binding protein 5 (FKBP5) methylation over time among preschoolers with adversity. <i>Development and Psychopathology</i> , 2017 , 29, 1627-1634	4.3	58
56	Temperament and hypothalamic-pituitary-adrenal axis function in healthy adults. <i>Psychoneuroendocrinology</i> , 2006 , 31, 1036-45	5	58
55	Dex/CRH test cortisol response in outpatients with major depression and matched healthy controls. <i>Psychoneuroendocrinology</i> , 2009 , 34, 1208-13	5	57
54	Cortisol and ACTH responses to the Dex/CRH test: influence of temperament. <i>Hormones and Behavior</i> , 2008 , 53, 518-25	3.7	54
53	Prenatal Stress, Fearfulness, and the Epigenome: Exploratory Analysis of Sex Differences in DNA Methylation of the Glucocorticoid Receptor Gene. <i>Frontiers in Behavioral Neuroscience</i> , 2016 , 10, 147	3.5	51
52	Behavioral adjustment in a community sample of boys: links with basal and stress-induced salivary cortisol concentrations. <i>Psychoneuroendocrinology</i> , 2010 , 35, 1167-77	5	50
51	Pharmacologic approaches to treatment resistant depression: a re-examination for the modern era. <i>Expert Opinion on Pharmacotherapy</i> , 2010 , 11, 709-22	4	48

50	Augmentation of antidepressants with atypical antipsychotics: a review of the current literature. <i>Journal of Psychiatric Practice</i> , 2008 , 14, 34-44	1.3	48
49	Methylation of exons 1D, 1F, and 1H of the glucocorticoid receptor gene promoter and exposure to adversity in preschool-aged children. <i>Development and Psychopathology</i> , 2015 , 27, 577-85	4.3	46
48	Methylation of the Glucocorticoid Receptor Gene Promoter in Preschoolers: Links With Internalizing Behavior Problems. <i>Child Development</i> , 2016 , 87, 86-97	4.9	45
47	Childhood parental loss and adult psychopathology: effects of loss characteristics and contextual factors. <i>International Journal of Psychiatry in Medicine</i> , 2008 , 38, 329-44	1	43
46	Exposure to childhood trauma is associated with altered n-back activation and performance in healthy adults: implications for a commonly used working memory task. <i>Brain Imaging and Behavior</i> , 2016 , 10, 124-35	4.1	38
45	Regional homogeneity and resting state functional connectivity: associations with exposure to early life stress. <i>Psychiatry Research - Neuroimaging</i> , 2013 , 214, 247-53	2.9	38
44	Early life stress is associated with greater default network deactivation during working memory in healthy controls: a preliminary report. <i>Brain Imaging and Behavior</i> , 2013 , 7, 204-12	4.1	37
43	Telomeres, early-life stress and mental illness. <i>Advances in Psychosomatic Medicine</i> , 2015 , 34, 92-108		32
42	Dynamic stress-related epigenetic regulation of the glucocorticoid receptor gene promoter during early development: The role of child maltreatment. <i>Development and Psychopathology</i> , 2017 , 29, 1635-1648	4.3	32
41	The nicotinic acetylcholine receptor as a target for antidepressant drug development. <i>Scientific World Journal, The</i> , 2012 , 2012, 104105	2.2	32
40	5 Hz Repetitive transcranial magnetic stimulation for posttraumatic stress disorder comorbid with major depressive disorder. <i>Journal of Affective Disorders</i> , 2018 , 235, 414-420	6.6	30
39	Adversity in preschool-aged children: Effects on salivary interleukin-10. <i>Development and Psychopathology</i> , 2015 , 27, 567-76	4.3	30
38	Transcranial magnetic stimulation for treatment-resistant depression: Naturalistic treatment outcomes for younger versus older patients. <i>Journal of Affective Disorders</i> , 2017 , 217, 42-47	6.6	29
37	The Research Domain Criteria (RDoC) Project and Studies of Risk and Resilience in Maltreated Children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015 , 54, 617-25	7.2	28
36	Early life stress predicts thalamic hyperconnectivity: A transdiagnostic study of global connectivity. <i>Journal of Psychiatric Research</i> , 2016 , 79, 93-100	5.2	26
35	Crack cocaine addiction, early life stress and accelerated cellular aging among women. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016 , 71, 83-9	5.5	25
34	Accelerating research on biological aging and mental health: Current challenges and future directions. <i>Psychoneuroendocrinology</i> , 2019 , 106, 293-311	5	24
33	Early life stress impacts dorsolateral prefrontal cortex functional connectivity in healthy adults: informing future studies of antidepressant treatments. <i>Journal of Psychiatric Research</i> , 2014 , 52, 63-9	5.2	24

32	Use of machine learning in predicting clinical response to transcranial magnetic stimulation in comorbid posttraumatic stress disorder and major depression: A resting state electroencephalography study. <i>Journal of Affective Disorders</i> , 2019 , 252, 47-54	6.6	22
31	Stress exposure and psychopathology alter methylation of the serotonin receptor 2A (HTR2A) gene in preschoolers. <i>Development and Psychopathology</i> , 2017 , 29, 1619-1626	4.3	20
30	Increased cerebrospinal fluid corticotropin-releasing factor concentrations during tryptophan depletion in healthy adults. <i>Biological Psychiatry</i> , 2004 , 56, 531-4	7.9	20
29	A systematic review of childhood maltreatment and DNA methylation: candidate gene and epigenome-wide approaches. <i>Translational Psychiatry</i> , 2021 , 11, 134	8.6	20
28	Childhood maltreatment, behavioral adjustment, and molecular markers of cellular aging in preschool-aged children: A cohort study. <i>Psychoneuroendocrinology</i> , 2019 , 107, 261-269	5	19
27	Psychotic major depression: a benefit-risk assessment of treatment options. <i>Drug Safety</i> , 2006 , 29, 491-508	5.0	19
26	Interleukin 1B gene (IL1B) variation and internalizing symptoms in maltreated preschoolers. <i>Development and Psychopathology</i> , 2014 , 26, 1277-87	4.3	18
25	How similar are correlates of different subclinical eating problems and bulimia nervosa?. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2003 , 44, 262-73	7.9	18
24	Feasibility of Computerized Cognitive-Behavioral Therapy Combined With Bifrontal Transcranial Direct Current Stimulation for Treatment of Major Depression. <i>Neuromodulation</i> , 2019 , 22, 898-903	3.1	18
23	5Hz Repetitive transcranial magnetic stimulation to left prefrontal cortex for major depression. <i>Journal of Affective Disorders</i> , 2015 , 186, 13-7	6.6	16
22	Stress and Psychiatric Disorders: The Role of Mitochondria. <i>Annual Review of Clinical Psychology</i> , 2020 , 16, 165-186	20.5	16
21	Neuroendocrine predictors of emotional and behavioral adjustment in boys: longitudinal follow-up of a community sample. <i>Psychoneuroendocrinology</i> , 2012 , 37, 2042-6	5	16
20	The Cellular Sequelae of Early Stress: Focus on Aging and Mitochondria. <i>Neuropsychopharmacology</i> , 2016 , 41, 388-9	8.7	14
19	Mechanisms of Perceived Treatment Assignment and Subsequent Expectancy Effects in a Double Blind Placebo Controlled RCT of Major Depression. <i>Frontiers in Psychiatry</i> , 2018 , 9, 424	5	12
18	The Development of Disordered Eating 2000 , 607-624		11
17	In Response to No Correlation Between Childhood Maltreatment and Telomere Length <i>Biological Psychiatry</i> , 2010 , 68, e23-e24	7.9	9
16	Reversible increase in smoking after withdrawal of ventral capsule/ventral striatum deep brain stimulation in a depressed smoker. <i>Journal of Addiction Medicine</i> , 2012 , 6, 94-5	3.8	8
15	Mitochondria and early-life adversity. <i>Mitochondrion</i> , 2021 , 57, 213-221	4.9	7

14	Sex Differences in Associations between Early Adversity, Child Temperament, and Behavior Problems. <i>International Journal of Behavioral Development</i> , 2020 , 44, 490-504	2.6	6
13	Molecular markers of neuroendocrine function and mitochondrial biogenesis associated with early life stress. <i>Psychoneuroendocrinology</i> , 2020 , 116, 104632	5	6
12	Low-Dose Testosterone Augmentation for Antidepressant-Resistant Major Depressive Disorder in Women: An 8-Week Randomized Placebo-Controlled Study. <i>American Journal of Psychiatry</i> , 2020 , 177, 965-973	11.9	6
11	Heart Rate Variability Responses to a Standardized Virtual Reality Exposure in Veterans with PTSD. <i>Current Treatment Options in Psychiatry</i> , 2017 , 4, 271-280	3.1	5
10	Peripheral vascular endothelial growth factor changes after transcranial magnetic stimulation in treatment-resistant depression. <i>NeuroReport</i> , 2020 , 31, 1121-1127	1.7	5
9	Associations of maternal diet and placenta leptin methylation. <i>Molecular and Cellular Endocrinology</i> , 2020 , 505, 110739	4.4	5
8	A placebo-controlled study of sertraline's effect on cortisol response to the dexamethasone/corticotropin-releasing hormone test in healthy adults. <i>Psychopharmacology</i> , 2011 , 218, 371-9	4.7	4
7	Dose increase of S-Adenosyl-Methionine and escitalopram in a randomized clinical trial for major depressive disorder. <i>Journal of Affective Disorders</i> , 2020 , 262, 118-125	6.6	4
6	Addressing the biological embedding of early life adversities (ELA) among adults through mindfulness: Proposed mechanisms and review of converging evidence.. <i>Neuroscience and Biobehavioral Reviews</i> , 2022 , 134, 104526	9	3
5	Household Chaos Moderates Indirect Pathways Involving Domestic Violence, Parenting Practices, and Behavior Problems among Preschool Children. <i>Journal of Family Violence</i> , 2020 , 35, 405-416	3	2
4	Do measures of healthy eating differ in survivors of early adversity?. <i>Appetite</i> , 2021 , 162, 105180	4.5	0
3	In Reply to: Childhood Maltreatment and Hypothalamic-Pituitary-Adrenal Axis Reactivity. <i>Biological Psychiatry</i> , 2010 , 67, e61-2	7.9	
2	Response to Letter to the Editor regarding "Transcranial magnetic stimulation for treatment-resistant depression: Naturalistic outcomes for younger versus older patients". <i>Journal of Affective Disorders</i> , 2018 , 225, 773-774	6.6	
1	Biomarkers in the human stress system: do they signal risk for depression?. <i>Medicine and Health, Rhode Island</i> , 2006 , 89, 180-2		