

Charles F Gillespie

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.

75 papers	4,905 citations	28 h-index	70 g-index
87 ext. papers	5,748 ext. citations	5.8 avg, IF	5.19 L-index

#	Paper	IF	Citations
75	Association of FKBP5 polymorphisms and childhood abuse with risk of posttraumatic stress disorder symptoms in adults. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 299, 1291-305	27.4	1014
74	Influence of child abuse on adult depression: moderation by the corticotropin-releasing hormone receptor gene. <i>Archives of General Psychiatry</i> , 2008 , 65, 190-200		517
73	Trauma exposure and stress-related disorders in inner city primary care patients. <i>General Hospital Psychiatry</i> , 2009 , 31, 505-14	5.6	324
72	Inflammation in Fear- and Anxiety-Based Disorders: PTSD, GAD, and Beyond. <i>Neuropsychopharmacology</i> , 2017 , 42, 254-270	8.7	275
71	Risk and resilience: genetic and environmental influences on development of the stress response. <i>Depression and Anxiety</i> , 2009 , 26, 984-92	8.4	256
70	Differential immune system DNA methylation and cytokine regulation in post-traumatic stress disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011 , 156B, 700-8	3.5	251
69	Hypercortisolemia and depression. <i>Psychosomatic Medicine</i> , 2005 , 67 Suppl 1, S26-8	3.7	236
68	Activation of NMDA receptors in the suprachiasmatic nucleus produces light-like phase shifts of the circadian clock in vivo. <i>Journal of Neuroscience</i> , 1999 , 19, 5124-30	6.6	161
67	The neurobiological toll of child abuse and neglect. <i>Trauma, Violence, and Abuse</i> , 2009 , 10, 389-410	6.6	157
66	International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. <i>Nature Communications</i> , 2019 , 10, 4558	17.4	151
65	Association of CRP genetic variation and CRP level with elevated PTSD symptoms and physiological responses in a civilian population with high levels of trauma. <i>American Journal of Psychiatry</i> , 2015 , 172, 353-62	11.9	129
64	Serotonergic regulation of circadian rhythms in Syrian hamsters. <i>Neuroscience</i> , 1997 , 79, 563-9	3.9	105
63	The renin-angiotensin pathway in posttraumatic stress disorder: angiotensin-converting enzyme inhibitors and angiotensin receptor blockers are associated with fewer traumatic stress symptoms. <i>Journal of Clinical Psychiatry</i> , 2012 , 73, 849-55	4.6	86
62	GABA(A) and GABA(B) agonists and antagonists alter the phase-shifting effects of light when microinjected into the suprachiasmatic region. <i>Brain Research</i> , 1997 , 759, 181-9	3.7	84
61	Differential Genetic and Epigenetic Regulation of catechol-O-methyltransferase is Associated with Impaired Fear Inhibition in Posttraumatic Stress Disorder. <i>Frontiers in Behavioral Neuroscience</i> , 2013 , 7, 30	3.5	82
60	Neuropeptide Y phase shifts circadian rhythms in vivo via a Y2 receptor. <i>NeuroReport</i> , 1996 , 7, 1249-52	1.7	72
59	Gender differences in 542 Chinese inpatients with schizophrenia. <i>Schizophrenia Research</i> , 2007 , 97, 88-96	6.6	67

58	Pain symptomatology and pain medication use in civilian PTSD. <i>Pain</i> , 2011 , 152, 2233-2240	8	66
57	Polymorphisms in CRHR1 and the serotonin transporter loci: gene x gene x environment interactions on depressive symptoms. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010 , 153B, 812-24	3.5	66
56	Screening Tests for Pedophilia. <i>Criminal Justice and Behavior</i> , 1994 , 21, 115-131	1.9	66
55	Posttraumatic stress disorder is a risk factor for metabolic syndrome in an impoverished urban population. <i>General Hospital Psychiatry</i> , 2011 , 33, 135-42	5.6	58
54	Acute and posttraumatic stress symptoms in a prospective gene x environment study of a university campus shooting. <i>Archives of General Psychiatry</i> , 2012 , 69, 89-97		53
53	Bicuculline increases and muscimol reduces the phase-delaying effects of light and VIP/PHI/GRP in the suprachiasmatic region. <i>Journal of Biological Rhythms</i> , 1996 , 11, 137-44	3.2	45
52	GABA interacts with photic signaling in the suprachiasmatic nucleus to regulate circadian phase shifts. <i>Neuroscience</i> , 2002 , 109, 773-8	3.9	44
51	Diet, Stress and Mental Health. <i>Nutrients</i> , 2020 , 12,	6.7	35
50	An angiotensin-converting enzyme (ACE) polymorphism may mitigate the effects of angiotensin-pathway medications on posttraumatic stress symptoms. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015 , 168B, 307-15	3.5	33
49	Corticotropin-Releasing Factor and the Psychobiology of Early-Life Stress. <i>Current Directions in Psychological Science</i> , 2007 , 16, 85-89	6.5	32
48	Sex dependent influence of a functional polymorphism in steroid 5- β -reductase type 2 (SRD5A2) on post-traumatic stress symptoms. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013 , 162B, 283-292	3.5	28
47	Analysis of the phase shifting effects of gastrin releasing peptide when microinjected into the suprachiasmatic region. <i>Neuroscience Letters</i> , 1995 , 191, 63-6	3.3	28
46	Tetrodotoxin blocks NPY-induced but not muscimol-induced phase advances of wheel-running activity in Syrian hamsters. <i>Brain Research</i> , 1997 , 772, 176-80	3.7	27
45	Dexamethasone facilitates fear extinction and safety discrimination in PTSD: A placebo-controlled, double-blind study. <i>Psychoneuroendocrinology</i> , 2017 , 83, 65-71	5	25
44	Energetic stress: The reciprocal relationship between energy availability and the stress response. <i>Physiology and Behavior</i> , 2016 , 166, 43-55	3.5	22
43	Emotional learning and glutamate: translational perspectives. <i>CNS Spectrums</i> , 2005 , 10, 831-9	1.8	22
42	Inflammation, reward circuitry and symptoms of anhedonia and PTSD in trauma-exposed women. <i>Social Cognitive and Affective Neuroscience</i> , 2020 , 15, 1046-1055	4	22
41	Evaluating the impact of trauma and PTSD on epigenetic prediction of lifespan and neural integrity. <i>Neuropsychopharmacology</i> , 2020 , 45, 1609-1616	8.7	20

40	Substance use disorders assessed using the Kreek-McHugh-Schluger-Kellogg (KMSK) scale in an urban low-income and predominantly African American sample of primary care patients. <i>American Journal on Addictions</i> , 2011 , 20, 292-9	3.7	20
39	The differential effects of PTSD, MDD, and dissociation on CRP in trauma-exposed women. <i>Comprehensive Psychiatry</i> , 2019 , 93, 33-40	7.3	18
38	The association between childhood trauma and lipid levels in an adult low-income, minority population. <i>General Hospital Psychiatry</i> , 2014 , 36, 150-5	5.6	17
37	Emotion Dysregulation and Inflammation in African-American Women with Type 2 Diabetes. <i>Neural Plasticity</i> , 2016 , 2016, 8926840	3.3	17
36	Association of HLA locus alleles with posttraumatic stress disorder. <i>Brain, Behavior, and Immunity</i> , 2019 , 81, 655-658	16.6	15
35	Genotype-controlled analysis of serum dopamine β-hydroxylase activity in civilian post-traumatic stress disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 1396-401	5.5	14
34	Adverse childhood experiences in African Americans: Framework, practice, and policy. <i>American Psychologist</i> , 2021 , 76, 314-325	9.5	14
33	Genome-wide association study in two populations to determine genetic variants associated with <i>Toxoplasma gondii</i> infection and relationship to schizophrenia risk. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019 , 92, 133-147	5.5	13
32	The renin-angiotensin system in PTSD: a replication and extension. <i>Neuropsychopharmacology</i> , 2021 , 46, 750-755	8.7	10
31	Antipsychotic drug use in 503 Chinese inpatients with schizophrenia. <i>International Journal of Psychiatry in Clinical Practice</i> , 2007 , 11, 29-35	2.4	9
30	Molecular genetic overlap between posttraumatic stress disorder and sleep phenotypes. <i>Sleep</i> , 2020 , 43,	1.1	9
29	Posttraumatic Stress Disorder and Cardiovascular Disease: State of the Science, Knowledge Gaps, and Research Opportunities. <i>JAMA Cardiology</i> , 2021 , 6, 1207-1216	16.2	9
28	Associations of childhood trauma with food addiction and insulin resistance in African-American women with diabetes mellitus. <i>Appetite</i> , 2019 , 141, 104317	4.5	8
27	Relationship between <i>Toxoplasma gondii</i> seropositivity and acoustic startle response in an inner-city population. <i>Brain, Behavior, and Immunity</i> , 2017 , 61, 176-183	16.6	8
26	Trauma exposure and stress-related disorders in a large, urban, predominantly African-American, female sample. <i>Archives of Women's Mental Health</i> , 2021 , 24, 893-901	5	8
25	Impact of ADCYAP1R1 genotype on longitudinal fear conditioning in children: interaction with trauma and sex. <i>Neuropsychopharmacology</i> , 2020 , 45, 1603-1608	8.7	7
24	Nausea in the peri-traumatic period is associated with prospective risk for PTSD symptom development. <i>Neuropsychopharmacology</i> , 2019 , 44, 668-673	8.7	7
23	Trauma exposure and stress-related disorders in African-American women with diabetes mellitus. <i>Endocrinology, Diabetes and Metabolism</i> , 2020 , 3, e00111	2.7	6

22	Largest genome-wide association study for PTSD identifies genetic risk loci in European and African ancestries and implicates novel biological pathways		6
21	PTSD is associated with increased DNA methylation across regions of HLA-DPB1 and SPATC1L. <i>Brain, Behavior, and Immunity</i> , 2021 , 91, 429-436	16.6	6
20	Human genetics of schizophrenia. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2012 , 106, 37-52	3	4
19	Affect, inflammation, and health in urban at-risk civilians. <i>Journal of Psychiatric Research</i> , 2018 , 104, 24-34	3.2	3
18	Enhancing Discovery of Genetic Variants for Posttraumatic Stress Disorder Through Integration of Quantitative Phenotypes and Trauma Exposure Information. <i>Biological Psychiatry</i> , 2021 ,	7.9	3
17	Emotion dysregulation and dissociation contribute to decreased heart rate variability to an acute psychosocial stressor in trauma-exposed Black women. <i>Journal of Psychiatric Research</i> , 2021 , 142, 125-131	5.2	3
16	Peptidergic mechanisms of action in the suprachiasmatic nucleus. <i>Annals of the New York Academy of Sciences</i> , 1997 , 814, 300-4	6.5	2
15	Stress and the Impact of Personalized Medicine 2010 , 73-92		2
14	Critical evaluation of copy number variant calling methods using DNA methylation. <i>Genetic Epidemiology</i> , 2020 , 44, 148-158	2.6	2
13	Polygenic risk scores differentiate schizophrenia patients with toxoplasma gondii compared to toxoplasma seronegative patients. <i>Comprehensive Psychiatry</i> , 2021 , 107, 152236	7.3	2
12	Fear-Related Anxiety Disorders and Post-Traumatic Stress Disorder 2015 , 612-620		1
11	Examining Individual and Synergistic Contributions of PTSD and Genetics to Blood Pressure: A Trans-Ethnic Meta-Analysis. <i>Frontiers in Neuroscience</i> , 2021 , 15, 678503	5.1	1
10	Developmental Timing of Trauma in Women Predicts Unique Extracellular Vesicle Proteome Signatures. <i>Biological Psychiatry</i> , 2021 ,	7.9	1
9	Translational approaches to the treatment of anxiety disorders	14-26	
8	Depressive Disorders 2013 , 3001-3016		
7	Unipolar depression 2020 , 613-631		
6	Heart rate variability and HbA1c predict plasma interleukin-6 response to psychosocial stress challenge in trauma-exposed women with type 2 diabetes.. <i>Brain, Behavior, & Immunity - Health</i> , 2022 , 19, 100400	5.1	
5	Depressive Disorders: Depression 2016 , 3967-3983		

4 Gender Identity Disorder1

3 Antipsychotic Medications1

2 Anticonvulsant Medications1

1 Antidepressant Medications1