Erik J Giltay

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1856324/publications.pdf

Version: 2024-02-01

		109264	82499
128	6,032	35	72
papers	citations	h-index	g-index
135	135	135	9084
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	n–3 Fatty Acids and Cardiovascular Events after Myocardial Infarction. New England Journal of Medicine, 2010, 363, 2015-2026.	13.9	817
2	The mental health impact of the COVID-19 pandemic on people with and without depressive, anxiety, or obsessive-compulsive disorders: a longitudinal study of three Dutch case-control cohorts. Lancet Psychiatry,the, 2021, 8, 121-129.	3.7	423
3	Major Depression as a Complex Dynamic System. PLoS ONE, 2016, 11, e0167490.	1.1	271
4	The Importance of Childhood Trauma and Childhood Life Events for Chronicity of Depression in Adults. Journal of Clinical Psychiatry, 2009, 70, 983-989.	1.1	271
5	Neuropsychiatric symptoms in a European Huntington's disease cohort (REGISTRY). Journal of Neurology, Neurosurgery and Psychiatry, 2014, 85, 1411-1418.	0.9	237
6	Increased Sympathetic and Decreased Parasympathetic Activity Rather Than Changes in Hypothalamic-Pituitary-Adrenal Axis Activity Is Associated with Metabolic Abnormalities. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 2458-2466.	1.8	195
7	Lifestyle and dietary correlates of dispositional optimism in men: The Zutphen Elderly Study. Journal of Psychosomatic Research, 2007, 63, 483-490.	1.2	167
8	Body mass index is negatively associated with telomere length: a collaborative cross-sectional meta-analysis of 87 observational studies. American Journal of Clinical Nutrition, 2018, 108, 453-475.	2.2	137
9	Dispositional optimism and the risk of depressive symptoms during 15 years of follow-up: The Zutphen Elderly Study. Journal of Affective Disorders, 2006, 91, 45-52.	2.0	128
10	Optimism and mental imagery: A possible cognitive marker to promote well-being?. Psychiatry Research, 2013, 206, 56-61.	1.7	112
11	Review of Studies of Androgen Treatment of Female-to-Male Transsexuals: Effects and Risks of Administration of Androgens to Females. Journal of Sexual Medicine, 2008, 5, 765-776.	0.3	111
12	Effects of Testosterone Supplementation on Depressive Symptoms and Sexual Dysfunction in Hypogonadal Men with the Metabolic Syndrome. Journal of Sexual Medicine, 2010, 7, 2572-2582.	0.3	108
13	Inflammatory and Metabolic Dysregulation and the 2-Year Course of Depressive Disorders in Antidepressant Users. Neuropsychopharmacology, 2014, 39, 1624-1634.	2.8	108
14	Dispositional Optimism and the Risk of Cardiovascular Death. Archives of Internal Medicine, 2006, 166, 431.	4.3	107
15	Salivary testosterone: Associations with depression, anxiety disorders, and antidepressant use in a large cohort study. Journal of Psychosomatic Research, 2012, 72, 205-213.	1.2	106
16	Associations Between Serum Lipids and Major Depressive Disorder. Journal of Clinical Psychiatry, 2010, 71, 729-736.	1.1	102
17	Depression profilers and immuno-metabolic dysregulation: Longitudinal results from the NESDA study. Brain, Behavior, and Immunity, 2020, 88, 174-183.	2.0	85
18	Effects of Happiness on All-Cause Mortality During 15ÂYears of Follow-Up: The Arnhem Elderly Study. Journal of Happiness Studies, 2010, 11, 113-124.	1.9	84

#	Article	IF	Citations
19	Effect of low doses of n-3 fatty acids on cardiovascular diseases in 4,837 post-myocardial infarction patients: Design and baseline characteristics of the Alpha Omega Trial. American Heart Journal, 2010, 159, 539-546.e2.	1.2	84
20	Omega-3 and omega-6 fatty acid levels in depressive and anxiety disorders. Psychoneuroendocrinology, 2018, 87, 53-62.	1.3	81
21	Comorbidity between depression and anxiety: assessing the role of bridge mental states in dynamic psychological networks. BMC Medicine, 2020, 18, 308.	2.3	78
22	Catecholaminergic Neuromodulation Shapes Intrinsic MRI Functional Connectivity in the Human Brain. Journal of Neuroscience, 2016, 36, 7865-7876.	1.7	75
23	BIDIRECTIONAL PROSPECTIVE ASSOCIATIONS OF METABOLIC SYNDROME COMPONENTS WITH DEPRESSION, ANXIETY, AND ANTIDEPRESSANT USE. Depression and Anxiety, 2016, 33, 754-764.	2.0	74
24	CHILDHOOD MALTREATMENT AND THE COURSE OF DEPRESSIVE AND ANXIETY DISORDERS: THE CONTRIBUTION OF PERSONALITY CHARACTERISTICS. Depression and Anxiety, 2016, 33, 27-34.	2.0	71
25	Association of food groups with depression and anxiety disorders. European Journal of Nutrition, 2020, 59, 767-778.	1.8	66
26	Association of Use of Oral Contraceptives With Depressive Symptoms Among Adolescents and Young Women. JAMA Psychiatry, 2020, 77, 52.	6.0	65
27	Salivary Testosterone Is Consistently and Positively Associated with Extraversion: Results from The Netherlands Study of Depression and Anxiety. Neuropsychobiology, 2015, 71, 76-84.	0.9	61
28	Self-rated health and physician-rated health as independent predictors of mortality in elderly men. Age and Ageing, 2012, 41, 165-171.	0.7	60
29	Effects of nâ^'3 fatty acids on depressive symptoms and dispositional optimism after myocardial infarction. American Journal of Clinical Nutrition, 2011, 94, 1442-1450.	2.2	51
30	Noradrenergic and cholinergic modulation of late ERP responses to deviant stimuli. Psychophysiology, 2015, 52, 1620-1631.	1,2	51
31	Effect of Omega-3 Fatty Acids on Kidney Function after Myocardial Infarction. Clinical Journal of the American Society of Nephrology: CJASN, 2014, 9, 1676-1683.	2.2	48
32	Basal and LPS-stimulated inflammatory markers and the course of individual symptoms of depression. Translational Psychiatry, 2020, 10, 235.	2.4	48
33	Symptom Dimensions of Depression and Anxiety and the Metabolic Syndrome. Psychosomatic Medicine, 2011, 73, 257-264.	1.3	46
34	Prognostic factors for the feasibility of chemotherapy and the Geriatric Prognostic Index (GPI) as risk profile for mortality before chemotherapy in the elderly. Acta Oncol \tilde{A}^3 gica, 2016, 55, 15-23.	0.8	44
35	Metabolic syndrome in patients with bipolar disorder: Comparison with major depressive disorder and non-psychiatric controls. Journal of Psychosomatic Research, 2015, 78, 391-398.	1.2	40
36	The association between plasma tryptophan catabolites and depression: The role of symptom profiles and inflammation. Brain, Behavior, and Immunity, 2021, 97, 167-175.	2.0	38

#	Article	IF	CITATIONS
37	Oral and transdermal estrogens both lower plasma total homocysteine in male-to-female transsexuals. Atherosclerosis, 2003, 168, 139-146.	0.4	37
38	Gender differences in clinical characteristics in a naturalistic sample of depressive outpatients: The Leiden Routine Outcome Monitoring Study. Journal of Affective Disorders, 2010, 125, 116-123.	2.0	37
39	Plasma Testosterone and the Course of Major Depressive Disorder in Older Men and Women. American Journal of Geriatric Psychiatry, 2017, 25, 425-437.	0.6	36
40	An integrated approach to understand biological stress system dysregulation across depressive and anxiety disorders. Journal of Affective Disorders, 2021, 283, 139-146.	2.0	36
41	Cohort profile of the longitudinal Netherlands Study of Depression and Anxiety (NESDA) on etiology, course and consequences of depressive and anxiety disorders. Journal of Affective Disorders, 2021, 287, 69-77.	2.0	36
42	Serum cholesterol, apolipoprotein E genotype and depressive symptoms in elderly European men: The FINE study. Journal of Affective Disorders, 2009, 115, 471-477.	2.0	33
43	Childhood trauma and dysregulation of multiple biological stress systems in adulthood: Results from the Netherlands Study of Depression and Anxiety (NESDA). Psychoneuroendocrinology, 2020, 121, 104835.	1.3	33
44	Kidney dysfunction, systemic inflammation and mental well-being in elderly post-myocardial infarction patients. BMC Psychology, 2017, 5, 1.	0.9	31
45	Omega-3 polyunsaturated fatty acid levels and dysregulations in biological stress systems. Psychoneuroendocrinology, 2018, 97, 206-215.	1.3	30
46	Mental health and perceived impact during the first Covid-19 pandemic year: A longitudinal study in Dutch case-control cohorts of persons with and without depressive, anxiety, and obsessive-compulsive disorders. Journal of Affective Disorders, 2022, 305, 85-93.	2.0	30
47	High Stability of Markers of Cardiovascular Risk in Blood Samples. Clinical Chemistry, 2003, 49, 652-655.	1.5	29
48	Long-lasting effects of affective disorders and childhood trauma on dispositional optimism. Journal of Affective Disorders, 2015, 175, 351-358.	2.0	26
49	Trait anger and anger attacks in relation to depressive and anxiety disorders. Journal of Affective Disorders, 2019, 259, 259-265.	2.0	25
50	No effect of n-3 fatty acids on high-sensitivity C-reactive protein after myocardial infarction: the Alpha Omega Trial. European Journal of Preventive Cardiology, 2014, 21, 1429-1436.	0.8	24
51	Anxious or Depressed and Still Happy?. PLoS ONE, 2015, 10, e0139912.	1.1	24
52	Loneliness and All-Cause, Cardiovascular, and Noncardiovascular Mortality in Older Men: The Zutphen Elderly Study. American Journal of Geriatric Psychiatry, 2016, 24, 475-484.	0.6	24
53	Respiratory function and other biological risk factors for completed suicide: 40Âyears of follow-up of European cohorts of the Seven Countries Study. Journal of Affective Disorders, 2010, 120, 249-253.	2.0	22
54	Healthy eating and lower mortality risk in a large cohort of cardiac patients who received state-of-the-art drug treatment. American Journal of Clinical Nutrition, 2015, 102, 1527-1533.	2.2	22

#	Article	IF	CITATIONS
55	Potential side effects of androgen deprivation treatment in sex offenders. Journal of the American Academy of Psychiatry and the Law, 2009, 37, 53-8.	0.2	22
56	Metabolomic profiles discriminating anxiety from depression. Acta Psychiatrica Scandinavica, 2021, 144, 178-193.	2.2	21
57	Essential Amino Acids in the Gluten-Free Diet and Serum in Relation to Depression in Patients with Celiac Disease. PLoS ONE, 2015, 10, e0122619.	1.1	20
58	Suicidal ideation and suicidal behavior according to the C-SSRS in a European cohort of Huntington's disease gene expansion carriers. Journal of Affective Disorders, 2018, 228, 194-204.	2.0	20
59	The 9-year clinical course of depressive and anxiety disorders: New NESDA findings. Journal of Affective Disorders, 2021, 295, 1269-1279.	2.0	20
60	Plasma Cytokine Levels in Relation toÂNeuropsychiatric Symptoms and Cognitive Dysfunction in Huntington's disease. Journal of Huntington's Disease, 2016, 5, 369-377.	0.9	19
61	Working definitions, subjective and objective assessments and experimental paradigms in a study exploring social withdrawal in schizophrenia and Alzheimer's disease. Neuroscience and Biobehavioral Reviews, 2019, 97, 38-46.	2.9	19
62	Efficacy of combined oral contraceptives for depressive symptoms and overall symptomatology in premenstrual syndrome: pairwise and network meta-analysis of randomized trials. American Journal of Obstetrics and Gynecology, 2021, 225, 624-633.	0.7	19
63	Kidney function and specific mortality in 60-80 years old post-myocardial infarction patients: A 10-year follow-up study. PLoS ONE, 2017, 12, e0171868.	1.1	19
64	Effects of Sex Steroids on the Neurotransmitter-Specific Aromatic Amino Acids Phenylalanine, Tyrosine, and Tryptophan in Transsexual Subjects. Neuroendocrinology, 2008, 88, 103-110.	1.2	18
65	Apolipoprotein E Genotype Modifies the Association between Midlife Lung Function and Cognitive Function in Old Age. Dementia and Geriatric Cognitive Disorders, 2009, 28, 418-426.	0.7	18
66	Reference values for mental health assessment instruments: objectives and methods of the Leiden Routine Outcome Monitoring Study. Journal of Evaluation in Clinical Practice, 2013, 19, 342-350.	0.9	18
67	Do Attachment Style and Emotion Regulation Strategies Indicate Distress in Predictive Testing?. Journal of Genetic Counseling, 2015, 24, 862-871.	0.9	18
68	Irritability in a Prospective Cohort of Huntington's Disease Mutation Carriers. Journal of Neuropsychiatry and Clinical Neurosciences, 2015, 27, 206-212.	0.9	18
69	Evaluating the Responsiveness to Therapeutic Change with Routine Outcome Monitoring: A Comparison of the Symptom Questionnaireâ€48 (SQâ€48) with the Brief Symptom Inventory (BSI) and the Outcome Questionnaireâ€45 (OQâ€45). Clinical Psychology and Psychotherapy, 2017, 24, 61-71.	1.4	18
70	Body mass index in obsessive-compulsive disorder. Journal of Affective Disorders, 2019, 245, 145-151.	2.0	18
71	DHA Serum Levels Were Significantly Higher in Celiac Disease Patients Compared to Healthy Controls and Were Unrelated to Depression. PLoS ONE, 2014, 9, e97778.	1.1	17
72	The metabolic syndrome and related characteristics in major depression: inpatients and outpatients compared. General Hospital Psychiatry, 2014, 36, 509-515.	1.2	17

#	Article	IF	Citations
73	Effect of Alpha Linolenic Acid Supplementation on Serum Prostate Specific Antigen (PSA): Results from the Alpha Omega Trial. PLoS ONE, 2013, 8, e81519.	1.1	16
74	Testing for response shift in treatment evaluation of change in selfâ€reported psychopathology amongst secondary psychiatric care outpatients. International Journal of Methods in Psychiatric Research, 2019, 28, e1785.	1.1	16
75	Predicting the 9-year course of mood and anxiety disorders with automated machine learning: A comparison between auto-sklearn, $na\tilde{A}$ ve Bayes classifier, and traditional logistic regression. Psychiatry Research, 2021, 299, 113823.	1.7	16
76	Effects of the COVIDâ€19 pandemic in a preexisting longitudinal study of patients with recently diagnosed bipolar disorder: Indications for increases in manic symptoms. Brain and Behavior, 2021, 11, e2326.	1.0	16
77	Childhood trauma and its impact on depressive and anxiety symptomatology in adulthood: A 6-year longitudinal study. Journal of Affective Disorders, 2022, 312, 322-330.	2.0	16
78	Cardiovascular Risk Profile and Subsequent Disability and Mental Well-being: The Zutphen Elderly Study. American Journal of Geriatric Psychiatry, 2008, 16, 874-882.	0.6	15
79	Low Respiratory Function Increases the Risk of Depressive Symptoms in Later Life in Men. Psychosomatic Medicine, 2010, 72, 53-60.	1.3	15
80	Noradrenergic and cholinergic effects on speed and sensitivity measures of phasic alerting Behavioral Neuroscience, 2015, 129, 42-49.	0.6	15
81	Neuroticism and chronicity as predictors of 9-year course of individual depressive symptoms. Journal of Affective Disorders, 2019, 252, 484-492.	2.0	15
82	Dietary patterns and mental health after myocardial infarction. PLoS ONE, 2017, 12, e0186368.	1.1	15
83	No effect of n-3 fatty acids supplementation on NT-proBNP after myocardial infarction: The Alpha Omega Trial. European Journal of Preventive Cardiology, 2015, 22, 648-655.	0.8	14
84	Assessment of Factors Associated With Long-term Posttraumatic Stress Symptoms Among 56 388 First Responders After the 2011 Great East Japan Earthquake. JAMA Network Open, 2020, 3, e2018339.	2.8	14
85	Predictors of irritability symptoms in mildly depressed perimenopausal women. Psychoneuroendocrinology, 2021, 126, 105128.	1.3	14
86	The use of symptom dimensions to investigate the longitudinal effects of life events on depressive and anxiety symptomatology. Journal of Affective Disorders, 2014, 156, 126-133.	2.0	13
87	Effects of clonidine and scopolamine on multiple target detection in rapid serial visual presentation. Psychopharmacology, 2016, 233, 341-350.	1.5	13
88	Traumatic experiences, family functioning, and mood disorder development in bipolar offspring. British Journal of Clinical Psychology, 2020, 59, 277-289.	1.7	13
89	Bidirectional longitudinal associations of omega-3 polyunsaturated fatty acid plasma levels with depressive disorders. Journal of Psychiatric Research, 2020, 124, 1-8.	1.5	13
90	Basal and LPS-stimulated inflammatory markers and the course of anxiety symptoms. Brain, Behavior, and Immunity, 2021, 98, 378-387.	2.0	13

#	Article	IF	CITATIONS
91	Association of $\langle i \rangle n \langle i \rangle$ -3 long-chain PUFA and fish intake with depressive symptoms and low dispositional optimism in older subjects with a history of myocardial infarction. British Journal of Nutrition, 2010, 103, 1381-1387.	1.2	12
92	The effect of aripiprazole and quinagolide, a dopamine agonist, in a patient with symptomatic pituitary prolactinoma and chronic psychosis. General Hospital Psychiatry, 2012, 34, 209.e1-209.e3.	1.2	12
93	Cognition in Huntington's Disease in Manifest, Premanifest and Converting Gene Carriers Over Ten Years. Journal of Huntington's Disease, 2013, 2, 137-147.	0.9	12
94	The association of omega-3 fatty acid levels with personality and cognitive reactivity. Journal of Psychosomatic Research, 2018, 108, 93-101.	1.2	12
95	A Validation Study of the Web Screening Questionnaire (WSQ) Compared With the Mini-International Neuropsychiatric Interview-Plus (MINI-Plus). JMIR Mental Health, 2017, 4, e35.	1.7	12
96	Cardiovascular Risk Factors Accelerate Kidney Function Decline in Postâ^'Myocardial InfarctionÂPatients: The Alpha Omega Cohort Study. Kidney International Reports, 2018, 3, 879-888.	0.4	10
97	Response Inconsistency of Patient-Reported Symptoms as a Predictor of Discrepancy Between Patient and Clinician-Reported Depression Severity. Assessment, 2018, 25, 917-928.	1.9	9
98	Body-fat indicators and kidney function decline in older post-myocardial infarction patients: The Alpha Omega Cohort Study. European Journal of Preventive Cardiology, 2018, 25, 90-99.	0.8	9
99	Dynamic time warp analysis of individual symptom trajectories in depressed patients treated with electroconvulsive therapy. Journal of Affective Disorders, 2021, 293, 435-443.	2.0	9
100	Oral contraceptives, depressive and insomnia symptoms in adult women with and without depression. Psychoneuroendocrinology, 2021, 133, 105390.	1.3	9
101	The role of depressive symptoms and symptom dimensions in actigraphy-assessed sleep, circadian rhythm, and physical activity. Psychological Medicine, 2022, 52, 2760-2766.	2.7	9
102	Diet quality among people with intellectual disabilities and borderline intellectual functioning. Journal of Applied Research in Intellectual Disabilities, 2022, 35, 488-494.	1.3	9
103	Reference values for the Body Image Concern Inventory (BICI), the Whitely Index (WI), and the Checklist Individual Strength (CIS-20R): The Leiden Routine Outcome Monitoring Study. Journal of Affective Disorders, 2014, 164, 82-89.	2.0	8
104	The incidence and economic impact of aggression in closed long-stay psychiatric wards. International Journal of Psychiatry in Clinical Practice, 2021, 25, 430-436.	1.2	7
105	Plasma androgens and the presence and course of depression in a large cohort of women. Translational Psychiatry, 2021, 11, 124.	2.4	7
106	Common and specific determinants of 9-year depression and anxiety course-trajectories: A machine-learning investigation in the Netherlands Study of Depression and Anxiety (NESDA) Journal of Affective Disorders, 2021, 293, 295-304.	2.0	7
107	Attitudes towards COVIDâ€19 vaccination: A comparison between persons with different chronicity of preâ€pandemic depressive, anxiety or obsessive–compulsive disorders. Acta Psychiatrica Scandinavica, 2022, 145, 412-415.	2.2	7
108	Effects of mood state on divided attention in patients with bipolar disorder: Evidence for beneficial effects of subclinical manic symptoms. Psychiatry Research, 2014, 220, 302-308.	1.7	6

#	Article	IF	Citations
109	Screening for cognitive dysfunction in Huntington's disease with the clock drawing test. International Journal of Geriatric Psychiatry, 2016, 31, 1013-1020.	1.3	6
110	Suicidality in Huntington's Disease: A Qualitative Study on Coping Styles and Support Strategies. Journal of Huntington's Disease, 2016, 5, 185-198.	0.9	6
111	Associations between depressive symptom profiles and immunometabolic characteristics in individuals with depression and their siblings. World Journal of Biological Psychiatry, 2021, 22, 128-138.	1.3	6
112	Anger and cluster B personality traits and the conversion from unipolar depression to bipolar disorder. Depression and Anxiety, 2021, 38, 671-681.	2.0	6
113	The Effects of Vitamin-Mineral Supplements on Serious Rule Violations in Correctional Facilities for Young Adult Male Inmates: A Randomized Controlled Trial. Crime and Delinquency, 2023, 69, 822-840.	1.1	6
114	Cardiovascular risk factor management of myocardial infarction patients with and without diabetes in the Netherlands between 2002 and 2006: a cross-sectional analysis of baseline data. BMJ Open, 2012, 2, e001360.	0.8	5
115	A case of â€~cybersuicide' attempt using chloroform. General Hospital Psychiatry, 2012, 34, e7-e8.	1.2	5
116	Short-Term Effects of Electroconvulsive Therapy on Subjective and Actigraphy-Assessed Sleep Parameters in Severely Depressed Inpatients. Depression Research and Treatment, 2015, 2015, 1-7.	0.7	5
117	Effect of Omega-3 Fatty Acid Supplementation on Plasma Fibroblast Growth Factor 23 Levels in Post-Myocardial Infarction Patients with Chronic Kidney Disease: The Alpha Omega Trial. Nutrients, 2017, 9, 1233.	1.7	5
118	Associations between testosterone and metabolic syndrome in depressed and nonâ€depressed older men and women. International Journal of Geriatric Psychiatry, 2019, 34, 463-471.	1.3	5
119	Plasma androgens and the presence and course of depression in a large cohort of men. Psychoneuroendocrinology, 2021, 130, 105278.	1.3	4
120	Lessons learned from two clinical trials on nutritional supplements to reduce aggressive behaviour. Journal of Evaluation in Clinical Practice, 2022, 28, 607-614.	0.9	4
121	Assessing adherence to guidelines with administrative data in psychiatric outpatients. Journal of Evaluation in Clinical Practice, 2017, 23, 5-13.	0.9	3
122	Concordance between selfâ€reported and observerâ€rated anxiety severity in outpatients with anxiety disorders: The Leiden routine outcome monitoring study. Psychology and Psychotherapy: Theory, Research and Practice, 2017, 90, 705-719.	1.3	3
123	The role of metabolic syndrome in late-life depression over 6 years: The NESDO study. Journal of Affective Disorders, 2019, 257, 735-740.	2.0	3
124	Toxoplasma gondii seropositivity in patients with depressive and anxiety disorders. Brain, Behavior, & Immunity - Health, 2021, 11, 100197.	1.3	3
125	Effects of multivitamin, mineral and n-3 polyunsaturated fatty acid supplementation on aggression among long-stay psychiatric in-patients: randomised clinical trial. BJPsych Open, 2022, 8, e42.	0.3	2
126	Age-related characteristics of outpatients with anxiety disorders: the Leiden routine outcome monitoring study. International Journal of Psychiatry in Clinical Practice, 2017, 21, 307-313.	1.2	1

#	Article	IF	CITATIONS
127	Temporal relationships between happiness and psychiatric disorders and their symptom severity in a large cohort study: the Netherlands Study of Depression and Anxiety (NESDA). BMC Psychiatry, 2021, 21, 344.	1.1	1
128	F51â€Level of dispositional optimism is related to depression and huntington's disease stage. , 2018, , .		0