

Armin Von Gunten

List of Publications by Year in descending order

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Version: 2024-02-01

96
papers

1,622
citations

361413

20
h-index

361022

35
g-index

102
all docs

102
docs citations

102
times ranked

2453
citing authors

#	ARTICLE	IF	CITATIONS
1	Best practice in the management of behavioural and psychological symptoms of dementia. Therapeutic Advances in Neurological Disorders, 2017, 10, 297-309.	3.5	195
2	Sleep characteristics and cognitive impairment in the general population. Neurology, 2017, 88, 463-469.	1.1	105
3	Neural substrates of cognitive and behavioral deficits in atypical Alzheimer's disease. Brain Research Reviews, 2006, 51, 176-211.	9.0	74
4	Treatment effects of <i>Ginkgo biloba</i> extract EGb 761 ^Â on the spectrum of behavioral and psychological symptoms of dementia: meta-analysis of randomized controlled trials. International Psychogeriatrics, 2018, 30, 285-293.	1.0	72
5	Importance of Early Weight Changes to Predict Long-Term Weight Gain During Psychotropic Drug Treatment. Journal of Clinical Psychiatry, 2015, 76, e1417-e1423.	2.2	67
6	Efficacy of <i>Ginkgo biloba</i> extract EGb 761 ^Â in dementia with behavioural and psychological symptoms: A systematic review. World Journal of Biological Psychiatry, 2016, 17, 622-633.	2.6	52
7	The impact of personality characteristics on the clinical expression in neurodegenerative disordersâ€”A review. Brain Research Bulletin, 2009, 80, 179-191.	3.0	48
8	Genetics-Based Population Pharmacokinetics and Pharmacodynamics of Risperidone in a Psychiatric Cohort. Clinical Pharmacokinetics, 2015, 54, 1259-1272.	3.5	44
9	Influence of <i>CRTC1</i> Polymorphisms on Body Mass Index and Fat Mass in Psychiatric Patients and the General Adult Population. JAMA Psychiatry, 2013, 70, 1011.	11.0	42
10	Personality traits and behavioral and psychological symptoms in patients at an early stage of Alzheimer's disease. International Journal of Geriatric Psychiatry, 2013, 28, 276-283.	2.7	38
11	Vocally disruptive behavior in the elderly: a systematic review. International Psychogeriatrics, 2008, 20, 653-672.	1.0	37
12	Life events, salivary cortisol, and cognitive performance in nondemented subjects: a population-based study. Neurobiology of Aging, 2017, 51, 1-8.	3.1	37
13	Decreasing body mass index is associated with cerebrospinal fluid markers of Alzheimer's pathology in MCI and mild dementia. Experimental Gerontology, 2017, 100, 45-53.	2.8	37
14	Association between frailty and delirium in older adult patients discharged from hospital. Clinical Interventions in Aging, 2016, 11, 55.	2.9	35
15	Clock-Drawing Test Performance in the Normal Elderly and Its Dependence on Age and Education. European Neurology, 2008, 60, 73-78.	1.4	34
16	Influence of childhood abuse and neglect subtypes on late-life suicide risk beyond depression. Child Abuse and Neglect, 2018, 80, 249-256.	2.6	30
17	Neuroticism, depression, and anxiety traits exacerbate the state of cognitive impairment and hippocampal vulnerability to Alzheimer's disease. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2017, 7, 107-114.	2.4	29
18	Autonomic nervous system reactivity within the valenceâ€”arousal affective space: Modulation by sex and age. International Journal of Psychophysiology, 2016, 109, 51-62.	1.0	28

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19	Cognitive and Demographic Determinants of Dementia in Depressed Patients with Subjective Memory Complaints. <i>European Neurology</i> , 2005, 54, 154-158.	1.4	24
20	Early Secure Attachment as a Protective Factor Against Later Cognitive Decline and Dementia. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 161.	3.4	24
21	Childhood adversity: A gateway to multimorbidity in older age?. <i>Archives of Gerontology and Geriatrics</i> , 2019, 80, 31-37.	3.0	24
22	Does physical exercise improve ADL capacities in people over 65 years with moderate or severe dementia hospitalized in an acute psychiatric setting? A multisite randomized clinical trial. <i>International Psychogeriatrics</i> , 2017, 29, 323-332.	1.0	21
23	BrainCheck - a very brief tool to detect incipient cognitive decline: optimized case-finding combining patient- and informant-based data. <i>Alzheimer's Research and Therapy</i> , 2014, 6, 69.	6.2	20
24	Interaction between personality traits and cerebrospinal fluid biomarkers of Alzheimer's disease pathology modulates cognitive performance. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 6.	6.2	20
25	Benzodiazepine use among older adults with schizophrenia spectrum disorder: prevalence and associated factors in a multicenter study. <i>International Psychogeriatrics</i> , 2020, 32, 441-451.	1.0	19
26	Content-specific gender differences in emotion ratings from early to late adulthood. <i>Scandinavian Journal of Psychology</i> , 2013, 54, 451-458.	1.5	18
27	Behavioral and psychological symptoms and cognitive decline in patients with amnesic MCI and mild AD: a two-year follow-up study. <i>International Psychogeriatrics</i> , 2015, 27, 1379-1389.	1.0	18
28	Effects of childhood multiple maltreatment experiences on depression of socioeconomic disadvantaged elderly in Brazil. <i>Child Abuse and Neglect</i> , 2018, 79, 350-357.	2.6	18
29	Factors associated with subjective cognitive decline in dementia-free older adults: A population-based study. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 1188-1196.	2.7	18
30	A Longitudinal Study on Delirium in Nursing Homes. <i>American Journal of Geriatric Psychiatry</i> , 2013, 21, 963-972.	1.2	17
31	Risk of 30-day hospital readmission associated with medical conditions and drug regimens of polymedicated, older inpatients discharged home: a registry-based cohort study. <i>BMJ Open</i> , 2021, 11, e052755.	1.9	16
32	Influence of MCHR2 and MCHR2-AS1 Genetic Polymorphisms on Body Mass Index in Psychiatric Patients and In Population-Based Subjects with Present or Past Atypical Depression. <i>PLoS ONE</i> , 2015, 10, e0139155.	2.5	16
33	Effects of Psychiatric Disorders on Suicide Attempt. <i>Journal of Clinical Psychiatry</i> , 2018, 79, .	2.2	16
34	Handwriting and pre-frailty in the Lausanne cohort 65+ (Lc65+) study. <i>Archives of Gerontology and Geriatrics</i> , 2015, 61, 8-13.	3.0	15
35	Early changes of blood lipid levels during psychotropic drug treatment as predictors of long-term lipid changes and of new onset dyslipidemia. <i>Journal of Clinical Lipidology</i> , 2018, 12, 219-229.	1.5	15
36	Pharmacist intervention acceptance for the reduction of potentially inappropriate drug prescribing in acute psychiatry. <i>International Journal of Clinical Pharmacy</i> , 2017, 39, 1228-1236.	2.1	14

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37	<p>Polypharmacy Among Home-Dwelling Older Adults: The Urgent Need for an Evidence-Based Medication Management Model</p>. Patient Preference and Adherence, 2019, Volume 13, 2137-2143.	1.8	14
38	Optimising medication management for polymedicated home-dwelling older adults with multiple chronic conditions: a mixed-methods study protocol. BMJ Open, 2019, 9, e030030.	1.9	12
39	Vocally disruptive behavior (VDB) in the institutionalized elderly: A naturalistic multiple case report. Archives of Gerontology and Geriatrics, 2011, 52, e110-e116.	3.0	11
40	Eye gaze behavior during affective picture viewing: Effects of motivational significance, gender, age, and repeated exposure. Biological Psychology, 2019, 146, 107713.	2.2	11
41	Trends in Physical and Cognitive Performance Among Community-Dwelling Older Adults in Switzerland. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 2347-2353.	3.6	11
42	Instruments to Assess Depressive Symptoms and Spiritual Distress Investigate Different Dimensions. Clinical Gerontologist, 2016, 39, 104-116.	2.2	9
43	The Effects of Hand Massage on Stress and Agitation Among People with Dementia in a Hospital Setting: A Pilot Study. Applied Psychophysiology Biofeedback, 2018, 43, 319-332.	1.7	9
44	The Forgotten Psychopathology of Depressed Long-Term Care Facility Residents: A Call for Evidence-Based Practice. Dementia and Geriatric Cognitive Disorders Extra, 2021, 11, 38-44.	1.3	9
45	Effect of Quetiapine, from Low to High Dose, on Weight and Metabolic Traits: Results from a Prospective Cohort Study. Pharmacopsychiatry, 2021, 54, 279-286.	3.3	9
46	Olanzapine-associated dose-dependent alterations for weight and metabolic parameters in a prospective cohort. Basic and Clinical Pharmacology and Toxicology, 2022, 130, 531-541.	2.5	9
47	Breathing and affective picture processing across the adult lifespan. Biological Psychology, 2016, 119, 101-111.	2.2	8
48	Do baby boomers feel healthier than earlier cohorts after retirement age? The Lausanne cohort Lc65+ study. BMJ Open, 2019, 9, e025175.	1.9	8
49	Amisulpride: Real-World Evidence of Dose Adaptation and Effect on Prolactin Concentrations and Body Weight Gain by Pharmacokinetic/Pharmacodynamic Analyses. Clinical Pharmacokinetics, 2020, 59, 371-382.	3.5	8
50	Socio-economic position as a moderator of cardiometabolic outcomes in patients receiving psychotropic treatment associated with weight gain: results from a prospective 12-month inception cohort study and a large population-based cohort. Translational Psychiatry, 2021, 11, 360.	4.8	8
51	Evaluation of Cardiometabolic Risk in a Large Psychiatric Cohort and Comparison With a Population-Based Sample in Switzerland. Journal of Clinical Psychiatry, 2020, 81, .	2.2	8
52	The state of psychogeriatrics in Europe: challenges and opportunities in six European countries. International Psychogeriatrics, 2015, 27, 1243-1246.	1.0	7
53	Effect Estimation of an Innovative Nursing Intervention to Improve Delirium among Home-Dwelling Older Adults: A Randomized Controlled Pilot Trial. Dementia and Geriatric Cognitive Disorders Extra, 2015, 5, 176-190.	1.3	7
54	Association of variants in SH2B1 and RABEP1 with worsening of low-density lipoprotein and glucose parameters in patients treated with psychotropic drugs. Gene, 2017, 628, 8-15.	2.2	7

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55	Insomnia disorders are associated with increased cardiometabolic disturbances and death risks from cardiovascular diseases in psychiatric patients treated with weight-gain-inducing psychotropic drugs: results from a Swiss cohort. <i>BMC Psychiatry</i> , 2022, 22, 342.	2.6	7
56	Subtle imitation behaviour in convenience samples of normal, demented, and currently depressed elderly subjects. <i>International Journal of Geriatric Psychiatry</i> , 2007, 22, 568-573.	2.7	6
57	Abnormal sensitivity to negative feedback in late-life depression. <i>Psychiatry and Clinical Neurosciences</i> , 2011, 65, 333-340.	1.8	6
58	Transforming a Patient Registry Into a Customized Data Set for the Advanced Statistical Analysis of Health Risk Factors and for Medication-Related Hospitalization Research: Retrospective Hospital Patient Registry Study. <i>JMIR Medical Informatics</i> , 2021, 9, e24205.	2.6	6
59	Cohort Profile: The Lausanne cohort 65+ (Lc65+). <i>International Journal of Epidemiology</i> , 2022, 51, e156-e166.	1.9	6
60	Nursing intervention versus usual care to improve delirium among home-dwelling older adults receiving homecare after hospitalization: feasibility and acceptability of a Randomized Controlled Trial. <i>BMC Nursing</i> , 2016, 15, 19.	2.5	5
61	Psychotropic drug-induced genetic-epigenetic modulation of CRTC1 gene is associated with early weight gain in a prospective study of psychiatric patients. <i>Clinical Epigenetics</i> , 2019, 11, 198.	4.1	5
62	<p>A Comprehensive Scoping Review Protocol of Using Living Labs to Explore Needs and Solutions for Older Adults with Dementia</p>. <i>Smart Homecare Technology and Telehealth</i> , 0, Volume 7, 19-27.	0.3	5
63	Daily Dose Effects of Risperidone on Weight and Other Metabolic Parameters. <i>Journal of Clinical Psychiatry</i> , 2022, 83, .	2.2	5
64	Performance of low-educated elders with depression on Addenbrooke's Cognitive Examination-Revised (ace-r) test. <i>Dementia E Neuropsychologia</i> , 2016, 10, 19-25.	0.8	4
65	Do diurnal cortisol levels mediate the association between sleep disturbances and cognitive impairment?. <i>Neurobiology of Aging</i> , 2018, 69, 65-67.	3.1	4
66	Salivary cortisol and five-year change in cognitive performance in non-demented elderly subjects: a population-based study. <i>Neurobiology of Aging</i> , 2020, 94, 34-37.	3.1	4
67	Late-onset and nonlate-onset schizophrenia: A comparison of clinical characteristics in a multicenter study. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 1204-1215.	2.7	4
68	Using Living Labs to Explore Needs and Solutions for Older Adults With Dementia: Scoping Review. <i>JMIR Aging</i> , 2021, 4, e29031.	3.0	4
69	Functional Status among Polymedicated Geriatric Inpatients at Discharge: A Population-Based Hospital Register Analysis. <i>Geriatrics (Switzerland)</i> , 2021, 6, 86.	1.7	4
70	Development and validation of clinical profiles of patients hospitalized due to behavioral and psychological symptoms of dementia. <i>BMC Psychiatry</i> , 2016, 16, 261.	2.6	3
71	Association Between Plasma Caffeine and Other Methylxanthines and Metabolic Parameters in a Psychiatric Population Treated With Psychotropic Drugs Inducing Metabolic Disturbances. <i>Frontiers in Psychiatry</i> , 2018, 9, 573.	2.6	3
72	Phenomenological contribution to understanding of vocally disruptive behaviour: A clinical case study in a patient with dementia. <i>International Journal of Geriatric Psychiatry</i> , 2019, 34, 1294-1300.	2.7	3

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73	Translation and Brazilian adaptation of the Relationship Scales Questionnaire (RSQ). Trends in Psychiatry and Psychotherapy, 2019, 41, 69-77.	0.8	3
74	Valproate is associated with early decrease of high-density lipoprotein cholesterol levels in the psychiatric population. Basic and Clinical Pharmacology and Toxicology, 2021, 129, 26-35.	2.5	3
75	Does Cognitive Functioning Predict Chronic Pain in Older Adult? Results From the CoLaus PsyCoLaus Longitudinal Study. Journal of Pain, 2021, 22, 905-913.	1.4	3
76	Interventional psychiatry in the management of behavioural and psychological symptoms of dementia: a qualitative review. Swiss Medical Weekly, 2019, 149, w20140.	1.6	3
77	Unplanned nursing home admission among discharged polymedicated older inpatients: a single-centre, registry-based study in Switzerland. BMJ Open, 2022, 12, e057444.	1.9	3
78	Measuring change in clinical profiles between hospital admission and discharge and predicting living arrangements at discharge for aged patients presenting behavioral and psychological symptoms of dementia. Archives of Gerontology and Geriatrics, 2016, 65, 161-167.	3.0	2
79	Demographics, Clinical Characteristics, and Therapeutic Approaches among Older Adults Referred to Mobile Psychiatric Crisis Intervention Teams: A Retrospective Study. Dementia and Geriatric Cognitive Disorders Extra, 2019, 8, 402-413.	1.3	2
80	Recognizing images: The role of motivational significance, complexity, social content, age, and gender. Scandinavian Journal of Psychology, 2020, 61, 183-194.	1.5	2
81	Older People's Health-Related Behaviors: Evidence from Three Cohorts of the Lc65+ Study. Behavioral Medicine, 2020, 47, 1-5.	1.9	2
82	Gradient of electro-convulsive therapy's antidepressant effects along the longitudinal hippocampal axis. Translational Psychiatry, 2021, 11, 191.	4.8	2
83	Metabolomic alteration induced by psychotropic drugs: Short-term metabolite profile as a predictor of weight gain evolution. Clinical and Translational Science, 2021, 14, 2544-2555.	3.1	2
84	Medication Management Models for Polymedicated Home-Dwelling Older Adults With Multiple Chronic Conditions: Protocol of a Systematic Review. JMIR Research Protocols, 2019, 8, e13582.	1.0	2
85	Healthcare use for major depressive disorders among middle-aged and older adults in the community. Social Psychiatry and Psychiatric Epidemiology, 2022, 57, 953-961.	3.1	2
86	Associations Between High Plasma Methylxanthine Levels, Sleep Disorders and Polygenic Risk Scores of Caffeine Consumption or Sleep Duration in a Swiss Psychiatric Cohort. Frontiers in Psychiatry, 2021, 12, 756403.	2.6	2
87	Social Isolation and Loneliness among Near-Centenarians and Centenarians: Results from the Fordham Centenarian Study. International Journal of Environmental Research and Public Health, 2022, 19, 5940.	2.6	2
88	Neuroticism-Withdrawal and Neuroticism-Volatility Differently Influence the Risk of Neuropsychiatric Symptoms in Alzheimer's Disease. Journal of Alzheimer's Disease, 2020, 74, 79-89.	2.6	1
89	Response to Regal's Letter to the Editor. American Journal of Geriatric Psychiatry, 2014, 22, 420-421.	1.2	0
90	P3-157: RELATIONSHIPS BETWEEN PERSONALITY CHARACTERISTICS AND CSF BIOMARKERS OF ALZHEIMER'S PATHOLOGY. , 2014, 10, P686-P686.		0

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91	SAFER MEDICATION MANAGEMENT FOR HOME-DWELLING OLDER ADULTS. <i>Innovation in Aging</i> , 2019, 3, S758-S758.	0.1	0
92	Why Centenarians' Depressive Symptoms Must Become a Priority for Nurses. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 1118-1119.	2.5	0
93	Associação entre níveis de ocitocina e estilos de apego numa amostra de idosos da Estratégia Saúde da Família. <i>PAJAR - Pan-American Journal of Aging Research</i> , 2021, 9, e40965.	0.1	0
94	The geometric approach to human stress based on stress-related surrogate measures. <i>PLoS ONE</i> , 2021, 16, e0219414.	2.5	0
95	Validation of an Adapted French Form of the Structured Interview for the Five-Factor Model (SIFFM) in a Swiss Sample. <i>Swiss Journal of Psychology</i> , 2018, 77, 33-43.	0.9	0
96	Centenarians' Experience of the COVID Pandemic in Switzerland. <i>Innovation in Aging</i> , 2021, 5, 110-110.	0.1	0