

# Udo Reulbach

## List of Publications by Year in descending order

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104  
papers

5,282  
citations

76326

40  
h-index

91884

69  
g-index

106  
all docs

106  
docs citations

106  
times ranked

6310  
citing authors

#	ARTICLE	IF	CITATIONS
1	Strain-Rate Imaging During Dobutamine Stress Echocardiography Provides Objective Evidence of Inducible Ischemia. <i>Circulation</i> , 2003, 107, 2120-2126.	1.6	375
2	Incidence and characteristics of segmental postsystolic longitudinal shortening in normal, acutely ischemic, and scarred myocardium. <i>Journal of the American Society of Echocardiography</i> , 2003, 16, 415-423.	2.8	273
3	Neurochemical diagnosis of Alzheimer's dementia by CSF A $\beta$ 42, A $\beta$ 42/A $\beta$ 40 ratio and total tau. <i>Neurobiology of Aging</i> , 2004, 25, 273-281.	3.1	267
4	Short-term prognosis in critically ill patients with cirrhosis assessed by prognostic scoring systems. <i>Hepatology</i> , 2001, 34, 255-261.	7.3	221
5	1,25-Dihydroxyvitamin D <sub>3</sub> decreases podocyte loss and podocyte hypertrophy in the subtotaly nephrectomized rat. <i>American Journal of Physiology - Renal Physiology</i> , 2004, 286, F526-F533.	2.7	206
6	Telemedicine in Emergency Evaluation of Acute Stroke. <i>Stroke</i> , 2003, 34, 2842-2846.	2.0	169
7	Soluble amyloid precursor proteins in the cerebrospinal fluid as novel potential biomarkers of Alzheimer's disease: a multicenter study. <i>Molecular Psychiatry</i> , 2010, 15, 138-145.	7.9	156
8	The Incidence and Repetition of Hospital-Treated Deliberate Self Harm: Findings from the World's First National Registry. <i>PLoS ONE</i> , 2012, 7, e31663.	2.5	143
9	Homocysteine associated genomic DNA hypermethylation in patients with chronic alcoholism. <i>Journal of Neural Transmission</i> , 2004, 111, 1611-1616.	2.8	139
10	Ghrelin Levels Are Increased in Alcoholism. <i>Alcoholism: Clinical and Experimental Research</i> , 2005, 29, 2154-2157.	2.4	134
11	Elevated homocysteine levels in aqueous humor of patients with pseudoexfoliation glaucoma. <i>American Journal of Ophthalmology</i> , 2004, 138, 162-164.	3.3	121
12	Health-related quality of life of patients with multiple organ dysfunction: Individual changes and comparison with normative population. <i>Critical Care Medicine</i> , 2003, 31, 1094-1101.	0.9	117
13	Factors Associated with Health-Related Quality of Life in Chronic Pancreatitis. <i>American Journal of Gastroenterology</i> , 2004, 99, 138-146.	0.4	104
14	Managing an effective treatment for neuroleptic malignant syndrome. <i>Critical Care</i> , 2007, 11, R4.	5.8	100
15	Evidence of Increased Homocysteine Levels in Alcoholism: The Franconian Alcoholism Research Studies (FARS). <i>Alcoholism: Clinical and Experimental Research</i> , 2005, 29, 334-336.	2.4	98
16	Quantification of fatty acid ethyl esters (FAEE) and ethyl glucuronide (EtG) in meconium from newborns for detection of alcohol abuse in a maternal health evaluation study. <i>Analytical and Bioanalytical Chemistry</i> , 2010, 396, 2469-2477.	3.7	95
17	Multiplexed quantification of dementia biomarkers in the CSF of patients with early dementias and MCI: A multicenter study. <i>Neurobiology of Aging</i> , 2008, 29, 812-818.	3.1	94
18	Elevated alpha synuclein mRNA levels are associated with craving in patients with alcoholism. <i>Biological Psychiatry</i> , 2004, 56, 984-986.	1.3	88

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19	N-methyl-d-aspartate 2b receptor subtype (NR2B) promoter methylation in patients during alcohol withdrawal. <i>Journal of Neural Transmission</i> , 2009, 116, 615-622.	2.8	72
20	??-Synuclein Protein Levels Are Increased in Alcoholic Patients and Are Linked to Craving. <i>Alcoholism: Clinical and Experimental Research</i> , 2005, 29, 763-765.	2.4	70
21	Bullying victimisation, self harm and associated factors in Irish adolescent boys. <i>Social Science and Medicine</i> , 2010, 71, 1300-1307.	3.8	69
22	Homocysteine in Tear Fluid of Patients With Pseudoexfoliation Glaucoma. <i>Journal of Glaucoma</i> , 2007, 16, 234-239.	1.6	66
23	Use of folic acid supplements and risk of cleft lip and palate in infants: a population-based cohort study. <i>British Journal of General Practice</i> , 2012, 62, e466-e472.	1.4	66
24	Joint analysis of the NACP-REP1 marker within the alpha synuclein gene concludes association with alcohol dependence. <i>Human Molecular Genetics</i> , 2005, 14, 967-971.	2.9	65
25	C677T variant in the methylentetrahydrofolate reductase gene is a genetic risk factor for primary open-angle glaucoma. <i>American Journal of Ophthalmology</i> , 2005, 139, 721-723.	3.3	62
26	Vitamin deficiency and hyperhomocysteinemia in pseudoexfoliation glaucoma. <i>Journal of Neural Transmission</i> , 2007, 114, 571-575.	2.8	62
27	Health-related quality of life in chronic pancreatitis: a psychometric assessment. <i>Scandinavian Journal of Gastroenterology</i> , 2003, 38, 1083-1089.	1.5	59
28	Cortical activity associated with auditory hallucinations. <i>NeuroReport</i> , 2004, 15, 523-526.	1.2	58
29	Factors associated with deliberate self-harm among Irish adolescents. <i>Psychological Medicine</i> , 2010, 40, 1811-1819.	4.5	55
30	Memantine Pharmacotherapy. <i>Clinical Pharmacokinetics</i> , 2007, 46, 599-612.	3.5	50
31	Levels of Aqueous Humor Trace Elements in Patients with Non-Exsudative Age-related Macular Degeneration: A Case-control Study. <i>PLoS ONE</i> , 2013, 8, e56734.	2.5	49
32	HOMOCYSTEINE LEVELS IN PATIENTS CLASSIFIED ACCORDING TO LESCH'S TYPOLOGY. <i>Alcohol and Alcoholism</i> , 2004, 39, 493-498.	1.6	48
33	Weight, body image and bullying in 9-year-old children. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, E288-93.	0.8	47
34	Homocysteine levels in aqueous humor and plasma of patients with primary open-angle glaucoma. <i>Journal of Neural Transmission</i> , 2007, 114, 445-450.	2.8	46
35	Daily Variations of Homocysteine Concentration May Influence Methylation of DNA in Normal Healthy Individuals. <i>Chronobiology International</i> , 2007, 24, 315-326.	2.0	45
36	Short-term cognition deficits during early alcohol withdrawal are associated with elevated plasma homocysteine levels in patients with alcoholism. <i>Journal of Neural Transmission</i> , 2006, 113, 357-363.	2.8	44

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37	Cardiac Effects of Vagus Nerve Stimulation in Patients with Major Depression. <i>Pharmacopsychiatry</i> , 2010, 43, 7-11.	3.3	44
38	Memantine inhibits ethanol-induced NMDA receptor up-regulation in rat hippocampal neurons. <i>Brain Research</i> , 2005, 1052, 156-162.	2.2	43
39	Chrelin and Eating Disturbances in Psychiatric Disorders. <i>Neuropsychobiology</i> , 2008, 57, 126-130.	1.9	42
40	Association between autoimmune thyroiditis and depressive disorder in psychiatric outpatients. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2015, 265, 67-72.	3.2	42
41	Mortality prediction in critical care for acute stroke: Severity of illness "score or coma" scale?. <i>Journal of Neurology</i> , 2005, 252, 1249-1254.	3.6	37
42	Effects of repetitive transcranial magnetic stimulation in depression: a magnetoencephalographic study. <i>NeuroReport</i> , 2005, 16, 1839-1842.	1.2	34
43	Homocysteine regulates expression of Herp by DNA methylation involving the AARE and CREB binding sites. <i>Experimental Cell Research</i> , 2006, 312, 4049-4055.	2.6	34
44	The hypothesis of an impact of ozone on the occurrence of completed and attempted suicides. <i>Medical Hypotheses</i> , 2009, 72, 338-341.	1.5	34
45	Emotional reactivity to odors: Olfactory sensitivity and the span of emotional evaluation separate the genders. <i>Neuroscience Letters</i> , 2009, 456, 74-79.	2.1	34
46	Higher Environmental Temperature and Global Radiation Are Correlated With Increasing Suicidality "A Localized Data Analysis. <i>Chronobiology International</i> , 2011, 28, 949-957.	2.0	32
47	Evaluation of Speech Disorders in Children with Cleft Lip and Palate. <i>Journal of Orofacial Orthopedics</i> , 2005, 66, 270-278.	1.3	31
48	Influence of Lunar Phases on Suicide: The End of a Myth? A Population-Based Study. <i>Chronobiology International</i> , 2005, 22, 1137-1143.	2.0	31
49	Specific and Unspecific Auditory Hallucinations in Patients with Schizophrenia. <i>Neuropsychobiology</i> , 2007, 55, 89-95.	1.9	30
50	Inter- and intraobserver assessment of periacetabular osteodensitometry after cemented and uncemented total hip arthroplasty using computed tomography. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2005, 125, 291-297.	2.4	29
51	Alcoholism-Associated Hyperhomocysteinemia and Previous Withdrawal Seizures. <i>Biological Psychiatry</i> , 2005, 57, 1590-1593.	1.3	29
52	The Influence of Mecamylamine on Trigeminal and Olfactory Chemoreception of Nicotine. <i>Neuropsychopharmacology</i> , 2006, 31, 450-461.	5.4	29
53	Differential processing and secretion of $\text{A}\beta$ peptides and sAPP $\beta$ in human platelets is regulated by thrombin and prostaglandin 2. <i>Neurobiology of Aging</i> , 2009, 30, 1552-1562.	3.1	27
54	Olfactory lateralization: Odor intensity but not the hedonic estimation is lateralized. <i>Neuroscience Letters</i> , 2008, 438, 228-232.	2.1	26

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55	DIFFERENT ALLELE-DISTRIBUTION OF MTHFR 677 C → T AND MTHFR →393 C → A IN PATIENTS CLASSIFIED ACCORDING TO SUBTYPES OF LESCH'S TYPOLOGY. <i>Alcohol and Alcoholism</i> , 2006, 41, 364-367.	1.6	25
56	Good News for Elderly Persons: Olfactory Pleasure Increases at Later Stages of the Life Span. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007, 62, 1287-1293.	3.6	25
57	The influence of ethnicity on breastfeeding rates in Ireland: a cross-sectional study. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 356-362.	3.7	25
58	Midazolam Therapeutic Drug Monitoring in Intensive Care Sedation. <i>Therapeutic Drug Monitoring</i> , 2004, 26, 643-649.	2.0	24
59	Influence of beer, wine and spirits consumption on craving. <i>Addiction Biology</i> , 2005, 10, 181-186.	2.6	23
60	Clinical Benefits and Cost Effectiveness of Vagus Nerve Stimulation in a Long-term Treatment of Patients with Major Depression. <i>Pharmacopsychiatry</i> , 2009, 42, 85-88.	3.3	23
61	Reprint of: Bullying victimisation, self harm and associated factors in Irish adolescent boys. <i>Social Science and Medicine</i> , 2012, 74, 490-497.	3.8	23
62	Monitoring of nevus density in children as a method to detect shifts in melanoma risk in the population. <i>Preventive Medicine</i> , 2004, 38, 382-387.	3.4	22
63	Alteration of prolactin serum levels during alcohol withdrawal correlates with craving in female patients. <i>Addiction Biology</i> , 2005, 10, 337-343.	2.6	22
64	Antidepressant drugs modulate growth factors in cultured cells. <i>BMC Pharmacology</i> , 2008, 8, 6.	0.4	22
65	Light-induced exocytosis in cell development and differentiation. <i>Journal of Cellular Biochemistry</i> , 2006, 97, 1393-1406.	2.6	20
66	Spontaneous magnetoencephalographic activity in patients with obsessive-compulsive disorder. <i>Brain Research</i> , 2007, 1129, 200-205.	2.2	20
67	Dopamine and N-methyl-D-aspartate receptor expression in peripheral blood of patients undergoing alcohol withdrawal. <i>Journal of Neural Transmission</i> , 2007, 114, 1081-1084.	2.8	20
68	Analysis of hippocampal atrophy in alcoholic patients by a Kohonen feature map. <i>NeuroReport</i> , 2004, 15, 367-371.	1.2	19
69	Analysis of glomerular VEGF mRNA and protein expression in murine mesangioproliferative glomerulonephritis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2007, 450, 81-92.	2.8	19
70	Relationship between lunar phases and serious crimes of battery: a population-based study. <i>Comprehensive Psychiatry</i> , 2009, 50, 573-577.	3.1	19
71	Suicide and deliberate self harm in older Irish adults. <i>International Psychogeriatrics</i> , 2010, 22, 1327-1336.	1.0	19
72	Prospective case control study on genetic association of apolipoprotein A2 with intraocular pressure. <i>British Journal of Ophthalmology</i> , 2004, 88, 581-582.	3.9	17

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73	Plasma homocysteine concentrations do not influence craving in alcohol withdrawal. <i>Alcohol</i> , 2004, 34, 211-215.	1.7	17
74	Clinical Severity Predicts Time to Hospital Admission in Patients with Spontaneous Intracerebral Hemorrhage. <i>Cerebrovascular Diseases</i> , 2008, 25, 533-538.	1.7	17
75	Late-Onset Schizophrenia in Child Survivors of the Holocaust. <i>Journal of Nervous and Mental Disease</i> , 2007, 195, 315-319.	1.0	16
76	Non-right-handedness and Free Serum Testosterone Levels in Detoxified Patients with Alcohol Dependence. <i>Alcohol and Alcoholism</i> , 2010, 45, 237-240.	1.6	16
77	Reproducibility of transthoracic echocardiography in small animals using clinical equipment. <i>Coronary Artery Disease</i> , 2007, 18, 283-291.	0.7	15
78	Black Monday on stock markets throughout the world – A new phenomenon of collective panic disorder? A psychiatric approach. <i>Medical Hypotheses</i> , 2008, 71, 972-974.	1.5	15
79	Determination of axonal transport velocities via image cross- and autocorrelation. <i>European Biophysics Journal</i> , 2009, 38, 883-889.	2.2	14
80	The myth of the birthday blues: a population-based study about the association between birthday and suicide. <i>Comprehensive Psychiatry</i> , 2007, 48, 554-557.	3.1	12
81	Weekly high-dose 5-fluorouracil as a 24-h infusion and sodium folinic acid (AIO regimen) plus irinotecan in patients with locally advanced nonresectable and metastatic adenocarcinoma or squamous cell carcinoma of the oesophagus: a phase II trial. <i>Anti-Cancer Drugs</i> , 2009, 20, 165-173.	1.4	12
82	Plasma Homocysteine Levels in Patients With Normal Tension Glaucoma. <i>Journal of Glaucoma</i> , 2010, 19, 576-580.	1.6	12
83	EEG alterations during treatment with olanzapine. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2011, 261, 483-8.	3.2	12
84	Suicide risk after a suicide attempt. <i>BMJ: British Medical Journal</i> , 2008, 337, a2512-a2512.	2.3	12
85	P27 does not predict histopathological response to radiochemotherapy in rectal cancer. <i>Journal of Surgical Research</i> , 2003, 113, 179-188.	1.6	11
86	ALCOHOLISM AND HOMICIDE WITH RESPECT TO THE CLASSIFICATION SYSTEMS OF LESCH AND CLONINGER. <i>Alcohol and Alcoholism</i> , 2006, 42, 103-107.	1.6	11
87	Weighing children; parents agree, but GPs conflicted. <i>Archives of Disease in Childhood</i> , 2014, 99, 543-545.	1.9	11
88	Sex Differences in Simple Reaction Tasks. <i>Perceptual and Motor Skills</i> , 2004, 98, 793-802.	1.3	10
89	Laser scanning tomography measurement of the extent of papilledema in the follow-up examination of patients with idiopathic intracranial hypertension. <i>Journal of Neurosurgery</i> , 2007, 107, 543-547.	1.6	10
90	Antibiotic prescribing trends in a paediatric subpopulation in Ireland. <i>Pharmacoepidemiology and Drug Safety</i> , 2012, 21, 945-952.	1.9	10

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91	Neoadjuvant treatment with weekly high-dose 5-fluorouracil as a 24h-infusion, folinic acid and biweekly oxaliplatin in patients with primary resectable liver metastases of colorectal cancer: long-term results of a phase II trial. <i>Medical Science Monitor</i> , 2010, 16, CR49-55.	1.1	10
92	Statistical methods for detecting and comparing periodic data and their application to the nycthemeral rhythm of bodily harm: A population based study. <i>Journal of Circadian Rhythms</i> , 2014, 8, 10.	1.3	9
93	Auditory hallucinations in schizophrenia – Outcry of a diseased brain?. <i>Medical Hypotheses</i> , 2009, 72, 213-216.	1.5	7
94	Assaults in the Elderly-A Population-Based Study with Victim and Perpetrator Characteristics. <i>Journal of Forensic Sciences</i> , 2011, 56, 669-673.	1.6	7
95	Head-to-head comparison of contrast-enhanced cardiovascular magnetic resonance and 201Thallium single photon emission computed tomography for prediction of reversible left ventricular dysfunction in chronic ischaemic heart disease. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 1427-1434.	1.5	7
96	Palliative first-line therapy with weekly high-dose 5-fluorouracil and sodium folinic acid as a 24-hour infusion (AIO regimen) combined with weekly irinotecan in patients with metastatic adenocarcinoma of the stomach or esophagogastric junction followed by secondary metastatic resection after downsizing. <i>Medical Science Monitor</i> , 2011, 17, CR248-CR258.	1.1	7
97	Particularities of suicide in the elderly. A population-based study. <i>Aging Clinical and Experimental Research</i> , 2009, 21, 470-474.	2.9	5
98	Facilitative effects of VNS on the motor threshold: implications for its antidepressive mode of action?. <i>Journal of Neural Transmission</i> , 2013, 120, 1507-1510.	2.8	4
99	Improvement in response times for simple and complex tasks after electroconvulsive therapy. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2003, 27, 459-465.	4.8	3
100	Health Care Utilisation by Bullying Victims: A Cross-Sectional Study of A 9-Year-Old Cohort in Ireland. <i>Healthcare (Switzerland)</i> , 2018, 6, 19.	2.0	3
101	Symmetry reversal in schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2003, 57, 353-360.	1.8	2
102	Stroke Note. <i>Cerebrovascular Diseases</i> , 2010, 30, 200-201.	1.7	2
103	Genetic association of apolipoprotein E with optic disc size. <i>Ophthalmology Journal</i> , 2016, 1, 59-61.	0.1	1
104	Deterioration of quality of life in patients with chronic pancreatitis. <i>Gastroenterology</i> , 2001, 120, A647.	1.3	0