Matthias Rose

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6148610/publications.pdf

Version: 2024-02-01

105 papers 6,418 citations

28 h-index 71651 76 g-index

108 all docs

108 docs citations

108 times ranked 9570 citing authors

#	Article	IF	CITATIONS
1	Evaluation of a new body-focused group therapy versus a guided self-help group program for adults with psychogenic non-epileptic seizures (PNES): a pilot randomized controlled feasibility study. Journal of Neurology, 2022, 269, 427-436.	1.8	3
2	Inflammatory Stress Induced by Intraperitoneal Injection of LPS Increases Phoenixin Expression and Activity in Distinct Rat Brain Nuclei. Brain Sciences, 2022, 12, 135.	1.1	7
3	Real-world reference scores for EORTC QLQ-C30 and EORTC QLQ-BR23 in early breast cancer patients. European Journal of Cancer, 2022, 163, 128-139.	1.3	11
4	Dimensions of Tinnitus-Related Distress. Brain Sciences, 2022, 12, 275.	1.1	16
5	Comparison of the PROMIS Preference Score (PROPr) and EQ-5D-5L Index Value in General Population Samples in the United Kingdom, France, and Germany. Value in Health, 2022, 25, 824-834.	0.1	8
6	Hearing Therapy Improves Tinnitus-Related Distress in Mildly Distressed Patients with Chronic Tinnitus and Mild-to-Moderate Hearing Loss: A Randomized-Controlled Cross-Over Design. Journal of Clinical Medicine, 2022, 11, 1764.	1.0	5
7	Emergency Departments as Care Providers for Patients with Cardiac Ambulatory Care Sensitive and Mental Health Conditions: Qualitative Interview and Focus Group Study with Patients and Physicians. International Journal of Environmental Research and Public Health, 2022, 19, 6098.	1.2	2
8	Vascular–Metabolic Risk Factors and Psychological Stress in Patients with Chronic Tinnitus. Nutrients, 2022, 14, 2256.	1.7	6
9	Applying Item Response Theory to the OPD Structure Questionnaire: Identification of a Unidimensional Core Construct and Feasibility of Computer Adaptive Testing. Journal of Personality Assessment, 2021, 103, 645-658.	1.3	5
10	Telemonitoring in patients with chronic heart failure and moderate depressed symptoms: results of the ⟨scp⟩Telemedical Interventional Monitoring in Heart Failure⟨ scp⟩ (⟨scp⟩TIMâ€HF⟨ scp⟩) study. European Journal of Heart Failure, 2021, 23, 186-194.	2.9	37
11	Towards a unification of treatments and interventions for tinnitus patients: The EU research and innovation action UNITI. Progress in Brain Research, 2021, 260, 441-451.	0.9	31
12	Neurotensin and Xenin Show Positive Correlations With Perceived Stress, Anxiety, Depressiveness and Eating Disorder Symptoms in Female Obese Patients. Frontiers in Behavioral Neuroscience, 2021, 15, 629729.	1.0	6
13	A Modified Version of the Transactional Stress Concept According to Lazarus and Folkman Was Confirmed in a Psychosomatic Inpatient Sample. Frontiers in Psychology, 2021, 12, 584333.	1.1	25
14	Insecure and Unresolved/Disorganized Attachment in Patients With Psychogenic Nonepileptic Seizures. Journal of the Academy of Consultation-Liaison Psychiatry, 2021, 62, 337-344.	0.2	6
15	General Spanish population normative data analysis for the EORTC QLQ-C30 by sex, age, and health condition. Health and Quality of Life Outcomes, 2021, 19, 208.	1.0	11
16	Mental health conditions in older multimorbid patients presenting to the emergency department for acute cardiac symptoms: Crossâ€sectional findings from the EMASPOT study. Academic Emergency Medicine, 2021, 28, 1262-1276.	0.8	5
17	PRO B: evaluating the effect of an alarm-based patient-reported outcome monitoring compared with usual care in metastatic breast cancer patientsâ€"study protocol for a randomised controlled trial. Trials, 2021, 22, 666.	0.7	11
18	Do sociodemographic variables moderate effects of an internet intervention for mild to moderate depressive symptoms? An exploratory analysis of a randomised controlled trial (EVIDENT) including 1013 participants. BMJ Open, 2021, 11, e041389.	0.8	5

#	Article	IF	CITATIONS
19	Evaluation of an electronic psycho-oncological adaptive screening program (EPAS) with immediate patient feedback: findings from a German cluster intervention study. Journal of Cancer Survivorship, 2021, , 1.	1.5	1
20	Psychometric Evaluation of the German Version of the Demoralization Scale-II and the Association Between Demoralization, Sociodemographic, Disease- and Treatment-Related Factors in Patients With Cancer. Frontiers in Psychology, 2021, 12, 789793.	1.1	10
21	Disease activity and stress are linked in a subpopulation of chronic spontaneous urticaria patients. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 224-226.	2.7	15
22	Accuracy of diagnostic classification and clinical utility assessment of ICD-11 compared to ICD-10 in 10 mental disorders: findings from a web-based field study. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 281-289.	1.8	32
23	Ictal level of awareness in psychogenic nonepileptic seizures correlates with the experience of traumatic events in childhood: A cross sectional study. Epilepsy and Behavior, 2020, 112, 107492.	0.9	3
24	Pancreatic Polypeptide but Not Other Members of the Neuropeptide Y Family Shows a Moderate Association With Perceived Anxiety in Obese Men. Frontiers in Human Neuroscience, 2020, 14, 578578.	1.0	2
25	Normative data for the EORTC QLQ-C30 from the Austrian general population. Health and Quality of Life Outcomes, 2020, 18, 275.	1.0	20
26	Updated EORTC QLQ-C30 general population norm data for Germany. European Journal of Cancer, 2020, 137, 161-170.	1.3	32
27	Using subdomain-specific item sets affected PROMIS physical function scores differently in cardiology and rheumatology patients. Journal of Clinical Epidemiology, 2020, 127, 151-160.	2.4	5
28	Multimodal Psychotherapeutic Inpatient Therapy of Depression Is Successful in Patients With High Cytokine Production. Frontiers in Psychiatry, 2020, 11, 571636.	1.3	3
29	<p>A Step Towards a Better Understanding of Pain Phenotypes: Latent Class Analysis in Chronic Pain Patients Receiving Multimodal Inpatient Treatment</p> . Journal of Pain Research, 2020, Volume 13, 1023-1038.	0.8	10
30	Studying the pathophysiology of coronavirus disease 2019: a protocol for the Berlin prospective COVID-19 patient cohort (Pa-COVID-19). Infection, 2020, 48, 619-626.	2.3	79
31	Sucrose Preference and Novelty-Induced Hypophagia Tests in Rats using an Automated Food Intake Monitoring System. Journal of Visualized Experiments, 2020, , .	0.2	4
32	Tinnitus-related distress and pain perceptions in patients with chronic tinnitus – Do psychological factors constitute a link?. PLoS ONE, 2020, 15, e0234807.	1.1	24
33	Benefits and harms of high-dose haemodiafiltration versus high-flux haemodialysis: the comparison of high-dose haemodiafiltration with high-flux haemodialysis (CONVINCE) trial protocol. BMJ Open, 2020, 10, e033228.	0.8	41
34	Identifying change-dropout patterns during an Internet-based intervention for depression by applying the Muthen-Roy model. Cognitive Behaviour Therapy, 2020, 49, 22-40.	1.9	7
35	Patient-reported outcomes feedback report for knee arthroplasty patients should present selective information in a simple design - findings of a qualitative study. Journal of Patient-Reported Outcomes, 2020, 4, 6.	0.9	11
36	Alterations in Bone Homeostasis and Microstructure Related to Depression and Allostatic Load. Psychotherapy and Psychosomatics, 2019, 88, 383-385.	4.0	5

3

#	Article	IF	CITATIONS
37	Measurement of Personality Structure by the OPD Structure Questionnaire Can Help to Discriminate Between Subtypes of Eating-Disorders. Frontiers in Psychology, 2019, 10, 2326.	1.1	10
38	Minimal Associations Between Clinical Data and Children's Self-Reported Health-Related Quality of Life in Children With Chronic Conditionsâ€"A Cross-Sectional Study. Frontiers in Pediatrics, 2019, 7, 17.	0.9	3
39	Measuring fatigue in cancer patients: a common metric for six fatigue instruments. Quality of Life Research, 2019, 28, 1615-1626.	1.5	13
40	Scoring Depression on a Common Metric: A Comparison of EAP Estimation, Plausible Value Imputation, and Full Bayesian IRT Modeling. Multivariate Behavioral Research, 2019, 54, 85-99.	1.8	26
41	Trajectories of Health-Related Quality of Life and HbA1c Values of Children and Adolescents With Diabetes Mellitus Type 1 Over 6 Months: A Longitudinal Observational Study. Frontiers in Pediatrics, 2019, 7, 566.	0.9	5
42	Impact and change of attitudes toward Internet interventions within a randomized controlled trial on individuals with depression symptoms. Depression and Anxiety, 2018, 35, 421-430.	2.0	27
43	A 67-item stress resilience item bank showing high content validity wasÂdeveloped in a psychosomatic sample. Journal of Clinical Epidemiology, 2018, 100, 1-12.	2.4	7
44	Measurement invariance and general population reference values of the PROMIS Profile 29 in the UK, France, and Germany. Quality of Life Research, 2018, 27, 999-1014.	1.5	58
45	On-Chip Interference Generation Mechanisms From an Electromagnetic Perspective. IEEE Transactions on Electromagnetic Compatibility, 2018, 60, 1889-1897.	1.4	0
46	Activity-based anorexia activates CRF immunoreactive neurons in female rats. Neuroscience Letters, 2018, 674, 142-147.	1.0	14
47	Predictors of self-reported health-related quality of life according to the EQ-5D-Y in chronically ill children and adolescents with asthma, diabetes, and juvenile arthritis: longitudinal results. Quality of Life Research, 2018, 27, 879-890.	1.5	22
48	An initial psychometric evaluation of the German PROMIS $v1.2$ Physical Function item bank in patients with a wide range of health conditions. Clinical Rehabilitation, 2018, 32, 84-93.	1.0	20
49	Nesfatin-130-59 Injected Intracerebroventricularly Increases Anxiety, Depression-Like Behavior, and Anhedonia in Normal Weight Rats. Nutrients, 2018, 10, 1889.	1.7	12
50	The Role of Objectively Measured, Altered Physical Activity Patterns for Body Mass Index Change during Inpatient Treatment in Female Patients with Anorexia Nervosa. Journal of Clinical Medicine, 2018, 7, 289.	1.0	11
51	Contingency Contracts for Weight Gain of Patients with Anorexia Nervosa in Inpatient Therapy: Practice Styles of Specialized Centers. Journal of Clinical Medicine, 2018, 7, 215.	1.0	2
52	Subjective experience of relaxation – induced by vibroacoustic stimulation by a Body Monochord or CD music – a randomised, controlled study in patients with psychosomatic disorders. Nordic Journal of Music Therapy, 2017, 26, 79-98.	0.7	7
53	Affective Responses in Different Stages of Anorexia Nervosa: Results from a Startleâ€reflex Paradigm. European Eating Disorders Review, 2017, 25, 114-122.	2.3	17
54	Alterations of circulating NUCB2/nesfatin-1 during short term therapeutic improvement of anxiety in obese inpatients. Psychoneuroendocrinology, 2017, 79, 107-115.	1.3	20

#	Article	IF	CITATIONS
55	Short-term UVB irradiation significantly increases vitamin D serum concentration in obese patients: a clinical pilot study. Endocrine, 2017, 56, 186-195.	1.1	1
56	NK cell-derived IL-10 is critical for DC-NK cell dialogue at the maternal-fetal interface. Scientific Reports, 2017, 7, 2189.	1.6	30
57	Varying the item format improved the range of measurement in patient-reported outcome measures assessing physical function. Arthritis Research and Therapy, 2017, 19, 66.	1.6	11
58	Improvement in self-reported eating-related psychopathology and physical health-related quality of life after laparoscopic sleeve gastrectomy: A pre-post analysis and comparison with conservatively treated patients with obesity. Eating Behaviors, 2017, 24, 17-25.	1.1	3
59	Phoenixin is negatively associated with anxiety in obese men. Peptides, 2017, 88, 32-36.	1.2	34
60	Activity-based anorexia activates nesfatin-1 immunoreactive neurons in distinct brain nuclei of female rats. Brain Research, 2017, 1677, 33-46.	1.1	20
61	Phoenixin-14 injected intracerebroventricularly but not intraperitoneally stimulates food intake in rats. Peptides, 2017, 96, 53-60.	1.2	53
62	Central and peripheral expression sites of phoenixin-14 immunoreactivity in rats. Biochemical and Biophysical Research Communications, 2017, 493, 195-201.	1.0	48
63	Standardization of health outcomes assessment for depression and anxiety: recommendations from the ICHOM Depression and Anxiety Working Group. Quality of Life Research, 2017, 26, 3211-3225.	1.5	70
64	The regression discontinuity design showed to be a valid alternative to a randomized controlled trial for estimating treatment effects. Journal of Clinical Epidemiology, 2017, 82, 94-102.	2.4	16
65	Languageâ€related differential item functioning between English and German PROMIS Depression items is negligible. International Journal of Methods in Psychiatric Research, 2017, 26, .	1.1	14
66	Changes in self-reported eating patterns after laparoscopic sleeve gastrectomy: a pre-post analysis and comparison with conservatively treated patients with obesity. Surgery for Obesity and Related Diseases, 2017, 13, 129-137.	1.0	16
67	Plasma kisspeptin and ghrelin levels are independently correlated with physical activity in patients with anorexia nervosa. Appetite, 2017, 108, 141-150.	1.8	38
68	Leptin and Physical Activity in Adult Patients with Anorexia Nervosa: Failure to Demonstrate a Simple Linear Association. Nutrients, 2017, 9, 1210.	1.7	14
69	German translation, cultural adaptation, and validation of the Health Literacy Questionnaire (HLQ). PLoS ONE, 2017, 12, e0172340.	1.1	75
70	An introduction to the †Psycho-Physiological-Stress-Test' (PPST)â€"A standardized instrument for evaluating stress reactions. PLoS ONE, 2017, 12, e0187859.	1.1	7
71	Hair and stress: A pilot study of hair and cytokine balance alteration in healthy young women under major exam stress. PLoS ONE, 2017, 12, e0175904.	1.1	31
72	Defining and Predicting Patterns of Early Response in a Web-Based Intervention for Depression. Journal of Medical Internet Research, 2017, 19, e206.	2.1	31

#	Article	IF	CITATIONS
73	Activity-Based Anorexia Reduces Body Weight without Inducing a Separate Food Intake Microstructure or Activity Phenotype in Female Rats—Mediation via an Activation of Distinct Brain Nuclei. Frontiers in Neuroscience, 2016, 10, 475.	1.4	30
74	www.common-metrics.org: a web application to estimate scores from different patient-reported outcome measures on a common scale. BMC Medical Research Methodology, 2016, 16, 142.	1.4	17
75	Differential Spatiotemporal Patterns of Galectin Expression are a Hallmark of Endotheliochorial Placentation. American Journal of Reproductive Immunology, 2016, 75, 317-325.	1.2	14
76	Peripheral injection of bombesin induces c-Fos in NUCB2/nesfatin-1 neurons. Brain Research, 2016, 1648, 46-53.	1.1	6
77	A RAPID Method for Blood Processing to Increase the Yield of Plasma Peptide Levels in Human Blood. Journal of Visualized Experiments, 2016, , .	0.2	1
78	Comparison of patient-reported need of psycho-oncologic support and the doctor's perspective: how do they relate to disease severity in melanoma patients? Psycho-Oncology, 2016, 25, 1271-1277.	1.0	12
79	Effects of a Psychological Internet Intervention in the Treatment of Mild to Moderate Depressive Symptoms: Results of the EVIDENT Study, a Randomized Controlled Trial. Psychotherapy and Psychosomatics, 2016, 85, 218-228.	4.0	124
80	Peripheral and central localization of the nesfatin-1 receptor using autoradiography in rats. Biochemical and Biophysical Research Communications, 2016, 470, 521-527.	1.0	80
81	Postâ€infectious irritable bowel syndrome (Plâ€IBS) after infection with Shigaâ€like toxinâ€producing Escherichia coli (STEC) O104:H4: A cohort study with prospective followâ€up. United European Gastroenterology Journal, 2016, 4, 121-131.	1.6	33
82	Characterizing the phenotype of multiple sclerosis–associated depression in comparison with idiopathic major depression. Multiple Sclerosis Journal, 2016, 22, 1476-1484.	1.4	33
83	Using Patient Health Questionnaire-9 item parameters of a common metric resulted in similar depression scores compared to independent item response theory model reestimation. Journal of Clinical Epidemiology, 2016, 71, 25-34.	2.4	17
84	Elevated systemic galectin-1 levels characterize HELLP syndrome. Journal of Reproductive Immunology, 2016, 114, 38-43.	0.8	12
85	Plasma bile acids show a positive correlation with body mass index and are negatively associated with cognitive restraint of eating in obese patients. Frontiers in Neuroscience, 2015, 9, 199.	1.4	79
86	Nesfatin-130â^'59 Injected Intracerebroventricularly Differentially Affects Food Intake Microstructure in Rats Under Normal Weight and Diet-Induced Obese Conditions. Frontiers in Neuroscience, 2015, 9, 422.	1.4	20
87	Determinants of Weight Loss following Laparoscopic Sleeve Gastrectomy: The Role of Psychological Burden, Coping Style, and Motivation to Undergo Surgery. Journal of Obesity, 2015, 2015, 1-10.	1.1	34
88	Effects of an Internet intervention (Deprexis) on severe depression symptoms: Randomized controlled trial. Internet Interventions, 2015, 2, 48-59.	1.4	149
89	Aggregating factors of the change process in the treatment of anorexia nervosa. Eating Behaviors, 2015, 19, 81-85.	1.1	3
90	Sex-specific regulation of NUCB2/nesfatin-1: Differential implication in anxiety in obese men and women. Psychoneuroendocrinology, 2015, 60, 130-137.	1.3	50

#	Article	IF	CITATIONS
91	The dopamine antagonist flupentixol does not alter ghrelin-induced food intake in rats. Neuropeptides, 2015, 53, 19-27.	0.9	4
92	NUCB2/nesfatin-1 Is Associated with Elevated Levels of Anxiety in Anorexia Nervosa. PLoS ONE, 2015, 10, e0132058.	1.1	45
93	Irisin Levels are Not Affected by Physical Activity in Patients with Anorexia Nervosa. Frontiers in Endocrinology, 2014, 4, 202.	1.5	40
94	Obese patients have higher circulating protein levels of dipeptidyl peptidase IV. Peptides, 2014, 61, 75-82.	1.2	48
95	Peripheral injected cholecystokinin-8S modulates the concentration of serotonin in nerve fibers of the rat brainstem. Peptides, 2014, 59, 25-33.	1.2	5
96	The PROMIS Physical Function item bank was calibrated to a standardized metric and shown to improve measurement efficiency. Journal of Clinical Epidemiology, 2014, 67, 516-526.	2.4	301
97	Assessment of patient-reported symptoms of anxiety. Dialogues in Clinical Neuroscience, 2014, 16, 197-211.	1.8	59
98	The EVIDENT-trial: protocol and rationale of a multicenter randomized controlled trial testing the effectiveness of an online-based psychological intervention. BMC Psychiatry, 2013, 13, 239.	1.1	47
99	Short and Precise Patient Self-Assessment of Heart Failure Symptoms Using a Computerized Adaptive Test. Circulation: Heart Failure, 2012, 5, 331-339.	1.6	6
100	The Patient-Reported Outcomes Measurement Information System (PROMIS) developed and tested its first wave of adult self-reported health outcome item banks: 2005–2008. Journal of Clinical Epidemiology, 2010, 63, 1179-1194.	2.4	3,521
101	Development and evaluation of a computer adaptive test for â€~Anxiety' (Anxiety-CAT). Quality of Life Research, 2007, 16, 143-155.	1.5	90
102	Development of a Computer-adaptive Test for Depression (D-CAT). Quality of Life Research, 2005, 14, 2277-2291.	1.5	188
103	DPP IV and Mental Depression in Crohn's Disease. , 2003, 524, 321-331.		3
104	T-Cell Immune Parameters and Depression in Patients With Crohn's Disease. Journal of Clinical Gastroenterology, 2002, 34, 40-48.	1.1	20
105	Severe anorexia nervosa associated with osteoporotic-linked femural neck fracture and pulmonary tuberculosis: A case report., 1999, 25, 463-467.		6