## **Martin Reuter**

List of Publications by Year in descending order

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Version: 2024-02-01

		218677	189892
56	2,639	26	50
papers	citations	h-index	g-index
			2021
57	57	57	3231
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The question why and how people differ in personality cannot be answered satisfactorily while neglecting biological approaches. Current Opinion in Behavioral Sciences, 2022, 43, 181-186.	3.9	2
2	Attention networks and the intrinsic network structure of the human brain. Human Brain Mapping, 2022, 43, 1431-1448.	3.6	21
3	Tryptophan-rich diet is negatively associated with depression and positively linked to social cognition. Nutrition Research, 2021, 85, 14-20.	2.9	21
4	SLC6A4 polymorphisms modulate the efficacy of a tryptophan-enriched diet on age-related depression and social cognition. Clinical Nutrition, 2021, 40, 1487-1494.	5.0	4
5	The Role of Personality, Political Attitudes and Socio-Demographic Characteristics in Explaining Individual Differences in Fear of Coronavirus: A Comparison Over Time and Across Countries. Frontiers in Psychology, 2020, 11, 552305.	2.1	38
6	Genetic and epigenetic serotonergic markers predict the ability to recognize mental states. Physiology and Behavior, 2020, 227, 113143.	2.1	3
7	Differentiating anxiety from fear: an experimental–pharmacological approach. Personality Neuroscience, 2020, 3, e6.	1.6	6
8	Moderator Effects of Life Stress on the Association between MAOA-uVNTR, Depression, and Burnout. Neuropsychobiology, 2019, 78, 86-94.	1.9	11
9	Network Neuroscience and Personality. Personality Neuroscience, 2018, 1, e14.	1.6	46
10	A common polymorphism on the oxytocin receptor gene (rs2268498) and resting-state functional connectivity of amygdala subregions - A genetic imaging study. Neurolmage, 2018, 179, 1-10.	4.2	19
11	Serotonin and the Brain's Rich Club—Association Between Molecular Genetic Variation on the TPH2 Gene and the Structural Connectome. Cerebral Cortex, 2017, 27, bhw059.	2.9	17
12	Functional connectivity in the resting brain as biological correlate of the Affective Neuroscience Personality Scales. NeuroImage, 2017, 147, 423-431.	4.2	37
13	Functional characterization of an oxytocin receptor gene variant (rs2268498) previously associated with social cognition by expression analysis <i>in vitro</i> and in human brain biopsy. Social Neuroscience, 2017, 12, 604-611.	1.3	25
14	Genes and Human Decision-Making. Studies in Neuroscience, Psychology and Behavioral Economics, 2016, , 67-83.	0.3	2
15	Voxelwise eigenvector centrality mapping of the human functional connectome reveals an influence of the catechol-O-methyltransferase val158met polymorphism on the default mode and somatomotor network. Brain Structure and Function, 2016, 221, 2755-2765.	2.3	13
16	The Role of Nature and Nurture for Individual Differences in Primary Emotional Systems: Evidence from a Twin Study. PLoS ONE, 2016, 11, e0151405.	2.5	26
17	The oxytocin receptor gene and social perception. Social Neuroscience, 2015, 10, 1-9.	1.3	18
18	The serotonin transporter polymorphism (5-HTTLPR) and personality: response style as a new endophenotype for anxiety. International Journal of Neuropsychopharmacology, 2014, 17, 851-858.	2.1	25

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19	Disentangling the molecular genetic basis of personality: From monoamines to neuropeptides. Neuroscience and Biobehavioral Reviews, 2014, 43, 228-239.	6.1	85
20	Volumetric hemispheric ratio as a useful tool in personality psychology. Neuroscience Research, 2013, 75, 157-159.	1.9	12
21	Relationship between oxytocin receptor genotype and recognition of facial emotion Behavioral Neuroscience, 2013, 127, 780-787.	1.2	38
22	Playing nice: a multi-methodological study on the effects of social conformity on memory. Frontiers in Human Neuroscience, 2013, 7, 79.	2.0	24
23	An interaction of a NR3C1 polymorphism and antenatal solar activity impacts both hippocampus volume and neuroticism in adulthood. Frontiers in Human Neuroscience, 2013, 7, 243.	2.0	11
24	The role of the DRD2 C957T polymorphism in neuroticism in persons who stutter and healthy controls. NeuroReport, 2012, 23, 246-250.	1.2	12
25	Interaction of the cholinergic system and the hypothalamic–pituitary–adrenal axis as a risk factor for depression. NeuroReport, 2012, 23, 717-720.	1.2	25
26	Ignorance is no excuse: Moral judgments are influenced by a genetic variation on the oxytocin receptor gene. Brain and Cognition, 2012, 78, 268-273.	1.8	60
27	Relationships between personality characteristics of people who stutter and the impact of stuttering on everyday life. Journal of Fluency Disorders, 2012, 37, 325-333.	1.7	46
28	The Role of the Catechol-O-Methyltransferase (COMT) Gene in Personality and Related Psychopathological Disorders. CNS and Neurological Disorders - Drug Targets, 2012, 11, 236-250.	1.4	66
29	Association of Genetic Variation in the Promoter Region of OXTR with Differences in Social Affective Neural Processing. Journal of Behavioral and Brain Science, 2012, 02, 60-66.	0.5	15
30	Interaction of 5-HTTLPR and a Variation on the Oxytocin Receptor Gene Influences Negative Emotionality. Biological Psychiatry, 2011, 69, 601-603.	1.3	89
31	Evidence for the modality independence of the genetic epistasis between the dopaminergic and cholinergic system on working memory capacity. European Neuropsychopharmacology, 2011, 21, 216-220.	0.7	24
32	Investigating personality in stuttering: Results of a case control study using the NEO-FFI. Journal of Communication Disorders, 2011, 44, 218-222.	1.5	14
33	Investigating the genetic basis of altruism: the role of the COMT Val158Met polymorphism. Social Cognitive and Affective Neuroscience, 2011, 6, 662-668.	3.0	104
34	The nicotinic acetylcholine receptor gene CHRNA4 is associated with negative emotionality Emotion, 2011, 11, 450-455.	1.8	31
35	Internet Addiction and Personality in First-Person-Shooter Video Gamers. Journal of Media Psychology, 2011, 23, 163-173.	1.0	72
36	Epistasis of the DRD2/ANKK1 Taq la and the BDNF Val66Met Polymorphism Impacts Novelty Seeking and Harm Avoidance. Neuropsychopharmacology, 2010, 35, 1860-1867.	5.4	62

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37	The BDNF Val66Met polymorphism and anxiety: Support for animal knock-in studies from a genetic association study in humans. Psychiatry Research, 2010, 179, 86-90.	3.3	115
38	The biological basis of anger: Associations with the gene coding for DARPP-32 (PPP1R1B) and with amygdala volume. Behavioural Brain Research, 2009, 202, 179-183.	2.2	74
39	COMT genetic variation affects fear processing: Psychophysiological evidence Behavioral Neuroscience, 2008, 122, 901-909.	1.2	117
40	The BDNF Val66Met polymorphism and smoking. Neuroscience Letters, 2008, 442, 30-33.	2.1	30
41	The Role of the <i>TPH1</i> and <i>TPH2</i> Genes for Nicotine Dependence: A Genetic Association Study in Two Different Age Cohorts. Neuropsychobiology, 2007, 56, 47-54.	1.9	20
42	Impaired Executive Control Is Associated with a Variation in the Promoter Region of the Tryptophan Hydroxylase 2 Gene. Journal of Cognitive Neuroscience, 2007, 19, 401-408.	2.3	84
43	Association between a polymorphism in the promoter region of the TPH2 gene and the personality trait of harm avoidance. International Journal of Neuropsychopharmacology, 2007, 10, 401.	2.1	65
44	Association of THR105Ile, a functional polymorphism of histamine N-methyltransferase (HNMT), with alcoholism in German Caucasians. Drug and Alcohol Dependence, 2007, 87, 69-75.	3.2	15
45	Genetically Determined Differences in Learning from Errors. Science, 2007, 318, 1642-1645.	12.6	381
46	Molecular genetics support Gray's personality theory: the interaction of COMT and DRD2 polymorphisms predicts the behavioural approach system. International Journal of Neuropsychopharmacology, 2007, 10, 1-12.	2.1	140
47	Identification of first candidate genes for creativity: A pilot study. Brain Research, 2006, 1069, 190-197.	2.2	178
48	Association of the functional catechol-O-methyltransferase VAL158MET polymorphism with the personality trait of extraversion. NeuroReport, 2005, 16, 1135-1138.	1.2	130
49	Psychobiological Theories of Smoking and Smoking Motivation. European Psychologist, 2005, 10, 1-24.	3.1	17
50	Specificity of affiliation supported by neurotransmitter challenge tests and molecular genetics. Behavioral and Brain Sciences, 2005, 28, .	0.7	0
51	The influence of the dopaminergic system on cognitive functioning: A molecular genetic approach. Behavioural Brain Research, 2005, 164, 93-99.	2.2	81
52	Do smoking intensity-related differences in vigilance indicate altered glucocorticoid receptor sensitivity?. Addiction Biology, 2004, 9, 35-41.	2.6	4
53	Using Latent Mixed Markov Models for the choice of the best pharmacological treatment. Statistics in Medicine, 2004, 23, 1337-1349.	1.6	3
54	Test of Nyborg's General Trait Covariance (GTC) model for hormonally guided development by means of structural equation modeling. European Journal of Personality, 2003, 17, 221-235.	3.1	4

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55	Dopamine agonist and antagonist responders as related to types of nicotine craving and facets of extraversion. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2002, 26, 845-853.	4.8	25
56	The Influence of Personality on Nicotine Craving: A Hierarchical Multivariate Statistical Prediction Model. Neuropsychobiology, 2001, 44, 47-53.	1.9	32