

# Dirk A Moser

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

1,183  
citations

471509

17  
h-index

395702

33  
g-index

58  
all docs

58  
docs citations

58  
times ranked

2311  
citing authors

#	ARTICLE	IF	CITATIONS
1	Circulating inflammatory markers, cell-free mitochondrial DNA, cortisol, endocannabinoids, and N-acylethanolamines in female depressed outpatients. <i>World Journal of Biological Psychiatry</i> , 2023, 24, 58-69.	2.6	11
2	Prenatal exposure to endocrine disrupting chemicals is associated with altered DNA methylation in cord blood. <i>Epigenetics</i> , 2022, 17, 935-952.	2.7	7
3	No long-term effects of antenatal synthetic glucocorticoid exposure on epigenetic regulation of stress-related genes. <i>Translational Psychiatry</i> , 2022, 12, 62.	4.8	3
4	Genes in treatment: Polygenic risk scores for different psychopathologies, neuroticism, educational attainment and IQ and the outcome of two different exposure-based fear treatments. <i>World Journal of Biological Psychiatry</i> , 2021, 22, 699-712.	2.6	0
5	Integrated microRNA and mRNA gene expression in peripheral blood mononuclear cells in response to acute psychosocial stress: a repeated-measures within-subject pilot study. <i>BMC Research Notes</i> , 2021, 14, 222.	1.4	2
6	Stress and circulating cell-free mitochondrial DNA: A systematic review of human studies, physiological considerations, and technical recommendations. <i>Mitochondrion</i> , 2021, 59, 225-245.	3.4	78
7	Targeted bisulfite sequencing: A novel tool for the assessment of DNA methylation with high sensitivity and increased coverage. <i>Psychoneuroendocrinology</i> , 2020, 120, 104784.	2.7	15
8	The role of the 5-HTTLPR polymorphism in acquired capability for suicide. <i>Suicide and Life-Threatening Behavior</i> , 2020, 50, 1121-1126.	1.9	3
9	Highs and lows: Genetic susceptibility to daily events. <i>PLoS ONE</i> , 2020, 15, e0237001.	2.5	9
10	Event-related functional MRI of awake behaving pigeons at 7T. <i>Nature Communications</i> , 2020, 11, 4715.	12.8	21
11	Integration of postmortem amygdala expression profiling, GWAS, and functional cell culture assays: neuroticism-associated synaptic vesicle glycoprotein 2A (SV2A) gene is regulated by miR-133a and miR-218. <i>Translational Psychiatry</i> , 2020, 10, 297.	4.8	10
12	The mediating role of KITLG DNA methylation in the association between childhood adversity and cortisol stress reactivity does not replicate in monocytes. <i>Psychoneuroendocrinology</i> , 2020, 116, 104653.	2.7	6
13	Oxytocin and the stress buffering effect of social company: a genetic study in daily life. <i>Social Cognitive and Affective Neuroscience</i> , 2020, 15, 293-301.	3.0	12
14	Transcriptional memory in skeletal muscle. Don't forget (to) exercise. <i>Journal of Cellular Physiology</i> , 2020, 235, 5476-5489.	4.1	9
15	Highs and lows: Genetic susceptibility to daily events. , 2020, 15, e0237001.		0
16	Highs and lows: Genetic susceptibility to daily events. , 2020, 15, e0237001.		0
17	Highs and lows: Genetic susceptibility to daily events. , 2020, 15, e0237001.		0
18	Highs and lows: Genetic susceptibility to daily events. , 2020, 15, e0237001.		0

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19	Highs and lows: Genetic susceptibility to daily events. , 2020, 15, e0237001.		0
20	Highs and lows: Genetic susceptibility to daily events. , 2020, 15, e0237001.		0
21	Highs and lows: Genetic susceptibility to daily events. , 2020, 15, e0237001.		0
22	Highs and lows: Genetic susceptibility to daily events. , 2020, 15, e0237001.		0
23	Schizotypy and altered hemispheric asymmetries: The role of cilia genes. Psychiatry Research - Neuroimaging, 2019, 294, 110991.	1.8	5
24	Cortisol modulates the engagement of multiple memory systems: Exploration of a common NR3C2 polymorphism. Psychoneuroendocrinology, 2019, 107, 133-140.	2.7	7
25	DNA methylation of dopamine-related gene promoters is associated with line bisection deviation in healthy adults. Scientific Reports, 2019, 9, 5902.	3.3	6
26	The association between childhood maltreatment and empathic perspective taking is moderated by the 5-HTT linked polymorphic region: Another example of "differential susceptibility" PLoS ONE, 2019, 14, e0226737.	2.5	11
27	Title is missing!. , 2019, 14, e0226737.		0
28	Title is missing!. , 2019, 14, e0226737.		0
29	Title is missing!. , 2019, 14, e0226737.		0
30	Title is missing!. , 2019, 14, e0226737.		0
31	Title is missing!. , 2019, 14, e0226737.		0
32	Title is missing!. , 2019, 14, e0226737.		0
33	The Return of Fear: Variation of the Serotonin Transporter Gene Predicts Outcome of a Highly Standardized Exposure-Based One-Session Fear Treatment. Psychotherapy and Psychosomatics, 2018, 87, 95-104.	8.8	14
34	KIAA0319 promoter DNA methylation predicts dichotic listening performance in forced-attention conditions. Behavioural Brain Research, 2018, 337, 1-7.	2.2	19
35	DNA methylation in candidate genes for handedness predicts handedness direction. Laterality, 2018, 23, 441-461.	1.0	20
36	Mechanisms, genes and treatment: Experimental fear conditioning, the serotonin transporter gene, and the outcome of a highly standardized exposure-based fear treatment. Behaviour Research and Therapy, 2018, 107, 117-126.	3.1	14

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37	The OXTR Single-Nucleotide Polymorphism rs53576 Moderates the Impact of Childhood Maltreatment on Empathy for Social Pain in Female Participants: Evidence for Differential Susceptibility. <i>Frontiers in Psychiatry</i> , 2018, 9, 359.	2.6	26
38	HPA axis dysregulation in adult adoptees twenty years after severe institutional deprivation in childhood. <i>Psychoneuroendocrinology</i> , 2017, 86, 196-202.	2.7	59
39	The Genetics of Asymmetry: Whole Exome Sequencing in a Consanguineous Turkish Family with an Overrepresentation of Left-Handedness. <i>Symmetry</i> , 2017, 9, 66.	2.2	2
40	Serotonin transporter gene (SLC6A4) polymorphism and susceptibility to a home-visiting maternal-infant attachment intervention delivered by community health workers in South Africa: Reanalysis of a randomized controlled trial. <i>PLoS Medicine</i> , 2017, 14, e1002237.	8.4	17
41	Epigenetic regulation of lateralized fetal spinal gene expression underlies hemispheric asymmetries. <i>ELife</i> , 2017, 6, .	6.0	101
42	Altered Stress-Induced Regulation of Genes in Monocytes in Adults with a History of Childhood Adversity. <i>Neuropsychopharmacology</i> , 2016, 41, 2530-2540.	5.4	90
43	Oxytocin Receptors and Neurobehavior. <i>Epigenetics and Human Health</i> , 2016, , 209-226.	0.2	0
44	Transgene Detection by Digital Droplet PCR. <i>PLoS ONE</i> , 2014, 9, e111781.	2.5	26
45	Epigenetics in Sports. <i>Sports Medicine</i> , 2013, 43, 93-110.	6.5	53
46	Detection of <i>EPO</i> gene doping in blood. <i>Drug Testing and Analysis</i> , 2012, 4, 859-869.	2.6	14
47	A quick one-tube nested PCR protocol for EPO transgene detection. <i>Drug Testing and Analysis</i> , 2012, 4, 870-875.	2.6	19
48	Interaction of Serotonin Transporter Gene-Linked Polymorphic Region and Stressful Life Events Predicts Cortisol Stress Response. <i>Neuropsychopharmacology</i> , 2011, 36, 1332-1339.	5.4	76
49	Principle considerations for the use of transcriptomics in doping research. <i>Drug Testing and Analysis</i> , 2011, 3, 668-675.	2.6	11
50	<i>Stathmin</i> , a gene regulating neural plasticity, affects fear and anxiety processing in humans. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 243-251.	1.7	29
51	Attention-deficit/hyperactivity disorder phenotype is influenced by a functional catechol-O-methyltransferase variant. <i>Journal of Neural Transmission</i> , 2010, 117, 259-267.	2.8	37
52	Signatures of MicroRNAs and Selected MicroRNA Target Genes in Human Melanoma. <i>Cancer Research</i> , 2010, 70, 4163-4173.	0.9	204
53	Functional Analysis of a Potassium-Chloride Co-Transporter 3 (SLC12A6) Promoter Polymorphism Leading to an Additional DNA Methylation Site. <i>Neuropsychopharmacology</i> , 2009, 34, 458-467.	5.4	36
54	Characterization of a glucocorticoid receptor gene ( <i>GR</i> , <i>NR3C1</i> ) promoter polymorphism reveals functionality and extends a haplotype with putative clinical relevance. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009, 150B, 476-482.	1.7	46

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55	The glucocorticoid receptor gene exon 1-F promoter is not methylated at the NGFI-A binding site in human hippocampus. <i>World Journal of Biological Psychiatry</i> , 2007, 8, 262-268.	2.6	48
56	The functional Val158Met variant of the COMT gene is not associated with migraine with or without aura. <i>Journal of Headache and Pain</i> , 2006, 7, 165-166.	6.0	5