

# Katja Becker

## List of Publications by Year in descending order

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Version: 2024-02-01

88  
papers

3,362  
citations

196777

29  
h-index

190340

53  
g-index

113  
all docs

113  
docs citations

113  
times ranked

4544  
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of COVID-19 related lockdown measures on self-reported psychopathology and health-related quality of life in German adolescents. <i>European Child and Adolescent Psychiatry</i> , 2023, 32, 113-122.	2.8	42
2	Increased hair cortisol in mothers of children with ADHD symptoms and psychosocial adversity background. <i>Journal of Neural Transmission</i> , 2022, 129, 353-360.	1.4	0
3	Age dependency of body mass index distribution in childhood and adolescent inpatients with anorexia nervosa with a focus on DSM-5 and ICD-11 weight criteria and severity specifiers. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 1081-1094.	2.8	12
4	Parental positive regard and expressed emotionâ€™ prediction of developing attention deficit, oppositional and callous unemotional problems between preschool and school age. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 1391-1400.	2.8	2
5	Editorial Perspective: A plea for the sustained implementation of digital interventions for young people with mental health problems in the light of the COVIDâ€™19 pandemic. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 916-918.	3.1	22
6	Do cognitive interventions for preschoolers improve executive functions and reduce ADHD and externalizing symptoms? A meta-analysis of randomized controlled trials. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 1503-1521.	2.8	27
7	Impulsivity as Early Emerging Vulnerability Factorâ€™ Prediction of ADHD by a Preschool Neuropsychological Measure. <i>Brain Sciences</i> , 2021, 11, 60.	1.1	3
8	EEG Data Quality: Determinants and Impact in a Multicenter Study of Children, Adolescents, and Adults with Attention-Deficit/Hyperactivity Disorder (ADHD). <i>Brain Sciences</i> , 2021, 11, 214.	1.1	2
9	The impact of preschool child and maternal attention-deficit/hyperactivity disorder (ADHD) symptoms on mothersâ€™ perceived chronic stress and hair cortisol. <i>Journal of Neural Transmission</i> , 2021, 128, 1311-1324.	1.4	3
10	Motherâ€™s hair cortisol and symptoms of attention deficit hyperactivity disorder in her preschool child. <i>Psychoneuroendocrinology</i> , 2021, 131, 105279.	1.3	1
11	Hair cortisol concentration and neurocognitive functions in preschool children at risk of developing attention deficit hyperactivity disorder. <i>Psychoneuroendocrinology</i> , 2021, 131, 105322.	1.3	6
12	Reward-Related Dysfunctions in Children Developing Attention Deficit Hyperactivity Disorderâ€™ Roles of Oppositional and Callous-Unemotional Symptoms. <i>Frontiers in Psychiatry</i> , 2021, 12, 738368.	1.3	3
13	Actigraphy-Derived Sleep Profiles of Children with and without Attention-Deficit/Hyperactivity Disorder (ADHD) over Two Weeksâ€™ Comparison, Precursor Symptoms, and the Chronotype. <i>Brain Sciences</i> , 2021, 11, 1564.	1.1	4
14	Reasons for admission and variance of body weight at referral in female inpatients with anorexia nervosa in Germany. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2021, 15, 78.	1.2	4
15	Effectiveness of the Stepping Stones Triple P group parenting program in reducing comorbid behavioral problems in children with autism. <i>Autism</i> , 2020, 24, 423-436.	2.4	13
16	Incontinence and constipation in adolescent patients with anorexia nervosaâ€™ Results of a multicenter study from a German webâ€™based registry for children and adolescents with anorexia nervosa. <i>International Journal of Eating Disorders</i> , 2020, 53, 219-228.	2.1	14
17	Does helping mothers in multigenerational ADHD also help children in the long run? 2-year follow-up from baseline of the AIMAC randomized controlled multicentre trial. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 1425-1439.	2.8	3
18	Toward a Dimensional Assessment of Externalizing Disorders in Children: Reliability and Validity of a Semi-Structured Parent Interview. <i>Frontiers in Psychology</i> , 2020, 11, 1840.	1.1	10

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19	Individualised stepwise adaptive treatment for 3-6-year-old preschool children impaired by attention-deficit/hyperactivity disorder (ESCApreschool): study protocol of an adaptive intervention study including two randomised controlled trials within the consortium ESCALife. <i>Trials</i> , 2020, 21, 56.	0.7	5
20	Clinical Characteristics of Inpatients with Childhood vs. Adolescent Anorexia Nervosa. <i>Nutrients</i> , 2019, 11, 2593.	1.7	27
21	Low hair cortisol concentration predicts the development of attention deficit hyperactivity disorder. <i>Psychoneuroendocrinology</i> , 2019, 110, 104442.	1.3	18
22	Effectiveness of a web-based screening and brief intervention with weekly text-message-initiated individualised prompts for reducing risky alcohol use among teenagers: study protocol of a randomised controlled trial within the ProHEAD consortium. <i>Trials</i> , 2019, 20, 73.	0.7	11
23	School-based mental health promotion in children and adolescents with StresSOS using online or face-to-face interventions: study protocol for a randomized controlled trial within the ProHEAD Consortium. <i>Trials</i> , 2019, 20, 64.	0.7	27
24	Efficacy and cost-effectiveness of two online interventions for children and adolescents at risk for depression (E.motion trial): study protocol for a randomized controlled trial within the ProHEAD consortium. <i>Trials</i> , 2019, 20, 53.	0.7	18
25	Promoting Help-seeking using E-technology for Adolescents with mental health problems: study protocol for a randomized controlled trial within the ProHEAD Consortium. <i>Trials</i> , 2019, 20, 94.	0.7	15
26	Efficacy and cost-effectiveness of Internet-based selective eating disorder prevention: study protocol for a randomized controlled trial within the ProHEAD Consortium. <i>Trials</i> , 2019, 20, 91.	0.7	10
27	Effectiveness of the Stepping Stones Triple P Group Parenting Program as an Additional Intervention in the Treatment of Autism Spectrum Disorders: Effects on Parenting Variables. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 913-923.	1.7	16
28	Hair cortisol concentration in mothers and their children: roles of maternal sensitivity and child symptoms of attention-deficit/hyperactivity disorder. <i>Journal of Neural Transmission</i> , 2019, 126, 1135-1144.	1.4	13
29	Multiple causal pathways in attention-deficit/hyperactivity disorder – Do emerging executive and motivational deviations precede symptom development?. <i>Child Neuropsychology</i> , 2019, 25, 179-197.	0.8	10
30	A multicentre randomized controlled trial on trans-generational attention deficit/hyperactivity disorder (ADHD) in mothers and children (AIMAC): an exploratory analysis of predictors and moderators of treatment outcome. <i>Zeitschrift Für Kinder- Und Jugendpsychiatrie Und Psychotherapie</i> , 2019, 47, 49-65.	0.4	3
31	Low hair cortisol concentration and emerging attention-deficit/hyperactivity symptoms in preschool age. <i>Developmental Psychobiology</i> , 2018, 60, 722-729.	0.9	17
32	Does the efficacy of parent-child training depend on maternal symptom improvement? Results from a randomized controlled trial on children and mothers both affected by attention-deficit/hyperactivity disorder (ADHD). <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 1011-1021.	2.8	5
33	Individualised short-term therapy for adolescents impaired by attention-deficit/hyperactivity disorder despite previous routine care treatment (ESCAadol) – Study protocol of a randomised controlled trial within the consortium ESCALife. <i>Trials</i> , 2018, 19, 254.	0.7	14
34	Maternal Responsiveness as a Predictor of Self-Regulation Development and Attention-Deficit/Hyperactivity Symptoms Across Preschool Ages. <i>Child Psychiatry and Human Development</i> , 2018, 49, 42-52.	1.1	16
35	Sequential treatment of ADHD in mother and child (AIMAC study): importance of the treatment phases for intervention success in a randomized trial. <i>BMC Psychiatry</i> , 2018, 18, 388.	1.1	3
36	Seasonal variation of BMI at admission in German adolescents with anorexia nervosa. <i>PLoS ONE</i> , 2018, 13, e0203844.	1.1	5

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37	Psychosocial risk factors underlie the link between attention deficit hyperactivity symptoms and overweight at school entry. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 67-73.	2.8	13
38	Transcranial Direct Current Stimulation Modulates Neuronal Networks in Attention Deficit Hyperactivity Disorder. <i>Brain Topography</i> , 2017, 30, 656-672.	0.8	64
39	Diagnostic utility of the autism diagnostic observation schedule in a clinical sample of adolescents and adults. <i>Research in Autism Spectrum Disorders</i> , 2017, 34, 34-43.	0.8	30
40	Hair cortisol concentration in preschoolers with attention-deficit/hyperactivity symptoms – Roles of gender and family adversity. <i>Psychoneuroendocrinology</i> , 2017, 86, 25-33.	1.3	28
41	Transcranial direct current stimulation improves clinical symptoms in adolescents with attention deficit hyperactivity disorder. <i>Journal of Neural Transmission</i> , 2017, 124, 133-144.	1.4	83
42	Attention-Deficit/Hyperactivity Disorder. <i>Deutsches Ärzteblatt International</i> , 2017, 114, 149-159.	0.6	96
43	ESCA school study: trial protocol of an adaptive treatment approach for school-age children with ADHD including two randomised trials. <i>BMC Psychiatry</i> , 2017, 17, 269.	1.1	20
44	First Sociodemographic, Pretreatment and Clinical Data from a German Web-Based Registry for Child and Adolescent Anorexia Nervosa. <i>Zeitschrift für Kinder- Und Jugendpsychiatrie Und Psychotherapie</i> , 2017, 45, 393-400.	0.4	20
45	Treating nonsuicidal self-injury (NSSI) in adolescents: consensus based German guidelines. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2016, 10, 46.	1.2	35
46	Does intensive multimodal treatment for maternal ADHD improve the efficacy of parent training for children with ADHD? A randomized controlled multicenter trial. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2015, 56, 1298-1313.	3.1	42
47	Time windows matter in ADHD-related developing neuropsychological basic deficits: A comprehensive review and meta-regression analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 55, 165-172.	2.9	29
48	Child impact on family functioning: a multivariate analysis in multiplex families with children and mothers both affected by attention-deficit/hyperactivity disorder (ADHD). <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2015, 7, 211-223.	1.7	15
49	Interacting effects of maternal responsiveness, infant regulatory problems and dopamine D4 receptor gene in the development of dysregulation during childhood: A longitudinal analysis. <i>Journal of Psychiatric Research</i> , 2015, 70, 83-90.	1.5	11
50	Inhibitory control and delay aversion in unaffected preschoolers with a positive family history of attention deficit hyperactivity disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2014, 55, 1117-1124.	3.1	12
51	Attention deficit/hyperactivity and comorbid symptoms in preschoolers: Differences between subgroups in neuropsychological basic deficits. <i>Child Neuropsychology</i> , 2014, 20, 230-244.	0.8	17
52	On the link between attention deficit/hyperactivity disorder and obesity: do comorbid oppositional defiant and conduct disorder matter?. <i>European Child and Adolescent Psychiatry</i> , 2014, 23, 531-537.	2.8	31
53	Interaction between prenatal stress and dopamine D4 receptor genotype in predicting aggression and cortisol levels in young adults. <i>Psychopharmacology</i> , 2014, 231, 3089-3097.	1.5	43
54	Are infants differentially sensitive to parenting? Early maternal care, DRD4 genotype and externalizing behavior during adolescence. <i>Journal of Psychiatric Research</i> , 2014, 59, 53-59.	1.5	28

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55	Pediatric Psychopharmacological Research in the Post EU Regulation 1901/2006 Era. Zeitschrift für Kinder- Und Jugendpsychiatrie Und Psychotherapie, 2014, 42, 441-449.	0.4	8
56	A randomized controlled multicentre trial on the treatment for ADHD in mothers and children: enrolment and basic characteristics of the study sample. ADHD Attention Deficit and Hyperactivity Disorders, 2013, 5, 29-40.	1.7	13
57	Early identification of Asperger syndrome in young children. Research in Developmental Disabilities, 2013, 34, 640-649.	1.2	2
58	Impact of family-oriented rehabilitation and prevention: an inpatient program for mothers with breast cancer and their children. Psycho-Oncology, 2013, 22, 2684-2692.	1.0	37
59	Links between psychopathological symptoms and disordered eating behaviors in overweight/obese youths. International Journal of Eating Disorders, 2013, 46, 156-163.	2.1	40
60	Do different ADHD-related etiological risks involve specific neuropsychological pathways? An analysis of mediation processes by inhibitory control and delay aversion. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2013, 54, 800-809.	3.1	12
61	Evaluation of the revised algorithm of Autism Diagnostic Observation Schedule (ADOS) in the diagnostic investigation of high-functioning children and adolescents with autism spectrum disorders. Autism, 2013, 17, 87-102.	2.4	38
62	Spezifische und gemeinsame neuropsychologische Basisdefizite bei ADHS- und ODD-Symptomen im Vorschulalter. Kindheit Und Entwicklung (discontinued), 2013, 22, 209-216.	0.1	4
63	Narrative competence and internal state language of children with Asperger Syndrome and ADHD. Research in Developmental Disabilities, 2012, 33, 1395-1407.	1.2	89
64	Neuropsychological basic deficits in preschoolers at risk for ADHD: A meta-analysis. Clinical Psychology Review, 2011, 31, 626-637.	6.0	133
65	From nature versus nurture, via nature and nurture, to gene-environment interaction in mental disorders. European Child and Adolescent Psychiatry, 2010, 19, 199-210.	2.8	103
66	Molecular genetics of attention-deficit/hyperactivity disorder: an overview. European Child and Adolescent Psychiatry, 2010, 19, 237-257.	2.8	210
67	Categorical and Dimensional Structure of Autism Spectrum Disorders: The Nosologic Validity of Asperger Syndrome. Journal of Autism and Developmental Disorders, 2010, 40, 921-929.	1.7	72
68	From Regulatory Problems in Infancy to Attention-Deficit/Hyperactivity Disorder in Childhood: A Moderating Role for the Dopamine D4 Receptor Gene?. Journal of Pediatrics, 2010, 156, 798-803.e2.	0.9	24
69	Impact of age at first drink on vulnerability to alcohol-related problems: Testing the marker hypothesis in a prospective study of young adults. Journal of Psychiatric Research, 2009, 43, 1205-1212.	1.5	130
70	Evidence for epistasis between the 5-HTTLPR and the dopamine D4 receptor polymorphisms in externalizing behavior among 15-year-olds. Journal of Neural Transmission, 2009, 116, 1621-1629.	1.4	42
71	GENETIC STUDY: The interaction between the dopamine transporter gene and age at onset in relation to tobacco and alcohol use among 19-year-olds. Addiction Biology, 2009, 14, 489-499.	1.4	36
72	Impact of Psychosocial Adversity on Alcohol Intake in Young Adults: Moderation by the LL Genotype of the Serotonin Transporter Polymorphism. Biological Psychiatry, 2009, 66, 102-109.	0.7	95

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73	Interaction between the 5-HTTLPR serotonin transporter polymorphism and environmental adversity for mood and anxiety psychopathology: evidence from a high-risk community sample of young adults. <i>International Journal of Neuropsychopharmacology</i> , 2009, 12, 737.	1.0	106
74	Interaction of Dopamine Transporter Genotype with Prenatal Smoke Exposure on ADHD Symptoms. <i>Journal of Pediatrics</i> , 2008, 152, 263-269.e1.	0.9	126
75	Genetic Variation in Dopamine Pathways Differentially Associated With Smoking Progression in Adolescence. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2008, 47, 673-681.	0.3	73
76	Nicotine and alcohol use in adolescent psychiatric inpatients: Associations with diagnoses, psychosocial factors, gender and age. <i>Nordic Journal of Psychiatry</i> , 2008, 62, 315-321.	0.7	8
77	Interacting Effects of the Dopamine Transporter Gene and Psychosocial Adversity on Attention-Deficit/Hyperactivity Disorder Symptoms Among 15-Year-Olds From a High-Risk Community Sample. <i>Archives of General Psychiatry</i> , 2007, 64, 585.	13.8	180
78	Novelty Seeking Involved in Mediating the Association Between the Dopamine D4 Receptor Gene Exon III Polymorphism and Heavy Drinking in Male Adolescents: Results from a High-Risk Community Sample. <i>Biological Psychiatry</i> , 2007, 61, 87-92.	0.7	120
79	Visual exploratory behaviour in infancy and novelty seeking in adolescence: two developmentally specific phenotypes of DRD4?. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2006, 47, 1143-1151.	3.1	40
80	Rolandic spikes increase impulsivity in ADHD – A neuropsychological pilot study. <i>Brain and Development</i> , 2006, 28, 633-640.	0.6	58
81	Role of electroencephalography in attention-deficit hyperactivity disorder. <i>Expert Review of Neurotherapeutics</i> , 2006, 6, 731-739.	1.4	14
82	Association of the DRD4 Exon III Polymorphism With Smoking in Fifteen-Year-Olds: A Mediating Role for Novelty Seeking?. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2005, 44, 477-484.	0.3	86
83	Attention deficits and subclinical epileptiform discharges: are EEG diagnostics in ADHD optional or essential?. <i>Developmental Medicine and Child Neurology</i> , 2004, 46, .	1.1	1
84	Response: Increased Frequency of Rolandic Spikes in ADHD Children. <i>Epilepsia</i> , 2004, 45, 565-566.	2.6	2
85	A prospective, multicenter, open-label assessment of atomoxetine in non-North American children and adolescents with ADHD. <i>European Child and Adolescent Psychiatry</i> , 2004, 13, 249-57.	2.8	64
86	Attention deficits and subclinical epileptiform discharges: are EEG diagnostics in ADHD optional or essential?. <i>Developmental Medicine and Child Neurology</i> , 2004, 46, 431-432.	1.1	11
87	Attention deficits and subclinical epileptiform discharges: are EEG diagnostics in ADHD optional or essential?. <i>Developmental Medicine and Child Neurology</i> , 2004, 46, 501-502.	1.1	6
88	Increased Frequency of Rolandic Spikes in ADHD Children. <i>Epilepsia</i> , 2003, 44, 1241-1244.	2.6	170