

Isabel Dziobek

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

6,821
citations

87888

38
h-index

66911

78
g-index

124
all docs

124
docs citations

124
times ranked

6534
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxytocin Enhances Amygdala-Dependent, Socially Reinforced Learning and Emotional Empathy in Humans. <i>Journal of Neuroscience</i> , 2010, 30, 4999-5007.	3.6	712
2	Dissociation of Cognitive and Emotional Empathy in Adults with Asperger Syndrome Using the Multifaceted Empathy Test (MET). <i>Journal of Autism and Developmental Disorders</i> , 2008, 38, 464-473.	2.7	661
3	Introducing MASC: A Movie for the Assessment of Social Cognition. <i>Journal of Autism and Developmental Disorders</i> , 2006, 36, 623-636.	2.7	653
4	Neuronal correlates of altered empathy and social cognition in borderline personality disorder. <i>NeuroImage</i> , 2011, 57, 539-548.	4.2	242
5	Lack of empathy in patients with narcissistic personality disorder. <i>Psychiatry Research</i> , 2011, 187, 241-247.	3.3	224
6	Different aspects of theory of mind in paranoid schizophrenia: Evidence from a video-based assessment. <i>Psychiatry Research</i> , 2011, 186, 203-209.	3.3	197
7	Social Cognition in Borderline Personality Disorder: Evidence for Disturbed Recognition of the Emotions, Thoughts, and Intentions of others. <i>Frontiers in Behavioral Neuroscience</i> , 2010, 4, 182.	2.0	196
8	Theory of mind impairments in euthymic bipolar patients. <i>Journal of Affective Disorders</i> , 2010, 123, 264-269.	4.1	160
9	Atypical Reflexive Gaze Patterns on Emotional Faces in Autism Spectrum Disorders. <i>Journal of Neuroscience</i> , 2010, 30, 12281-12287.	3.6	159
10	Explaining altruistic sharing in the dictator game: The role of affective empathy, cognitive empathy, and justice sensitivity. <i>Learning and Individual Differences</i> , 2013, 24, 96-102.	2.7	155
11	Effect of Psilocybin on Empathy and Moral Decision-Making. <i>International Journal of Neuropsychopharmacology</i> , 2017, 20, 747-757.	2.1	134
12	Social cognition under stress: Differential effects of stress-induced cortisol elevations in healthy young men and women. <i>Hormones and Behavior</i> , 2009, 55, 507-513.	2.1	133
13	Neural correlates of social cognition in naturalistic settings: A model-free analysis approach. <i>NeuroImage</i> , 2010, 49, 894-904.	4.2	121
14	Impaired emotional empathy and related social network deficits in cocaine users. <i>Addiction Biology</i> , 2014, 19, 452-466.	2.6	117
15	The Role of the Fusiform-Amygdala System in the Pathophysiology of Autism. <i>Archives of General Psychiatry</i> , 2010, 67, 397.	12.3	110
16	Impaired social cognition in multiple sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 523-528.	1.9	102
17	Romantic Relationships and Relationship Satisfaction Among Adults With Asperger Syndrome and High-Functioning Autism. <i>Journal of Clinical Psychology</i> , 2017, 73, 113-125.	1.9	101
18	Autistic Symptomatology, Face Processing Abilities, and Eye Fixation Patterns. <i>Journal of Autism and Developmental Disorders</i> , 2011, 41, 158-167.	2.7	96

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19	Perceived interpersonal synchrony increases empathy: Insights from autism spectrum disorder. <i>Cognition</i> , 2016, 146, 8-15.	2.2	91
20	Oxytocin for frontotemporal dementia. <i>Neurology</i> , 2015, 84, 174-181.	1.1	83
21	The "amygdala theory of autism" revisited: Linking structure to behavior. <i>Neuropsychologia</i> , 2006, 44, 1891-1899.	1.6	72
22	No Evidence that MDMA-Induced Enhancement of Emotional Empathy Is Related to Peripheral Oxytocin Levels or 5-HT1a Receptor Activation. <i>PLoS ONE</i> , 2014, 9, e100719.	2.5	72
23	Diagnosing autism in a clinical sample of adults with intellectual disabilities: How useful are the ADOS and the ADI-R?. <i>Research in Developmental Disabilities</i> , 2013, 34, 1642-1655.	2.2	70
24	Preserved Self-other Distinction During Empathy in Autism is Linked to Network Integrity of Right Supramarginal Gyrus. <i>Journal of Autism and Developmental Disorders</i> , 2016, 46, 637-648.	2.7	66
25	Phenotypic continuum between autism and schizophrenia: Evidence from the Movie for the Assessment of Social Cognition (MASC). <i>Schizophrenia Research</i> , 2017, 185, 161-166.	2.0	65
26	The Missing Link: Delayed Emotional Development Predicts Challenging Behavior in Adults with Intellectual Disability. <i>Journal of Autism and Developmental Disorders</i> , 2014, 44, 786-800.	2.7	64
27	Unconscious avoidance of eye contact in autism spectrum disorder. <i>Scientific Reports</i> , 2017, 7, 13378.	3.3	64
28	Theory of mind and empathy in patients at an early stage of relapsing remitting multiple sclerosis. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 1016-1022.	1.4	63
29	From face to face: the contribution of facial mimicry to cognitive and emotional empathy. <i>Cognition and Emotion</i> , 2019, 33, 1672-1686.	2.0	61
30	Enhanced Emotional Empathy after Mineralocorticoid Receptor Stimulation in Women with Borderline Personality Disorder and Healthy Women. <i>Neuropsychopharmacology</i> , 2014, 39, 1799-1804.	5.4	59
31	Inferring other people's states of mind: Comparison across social anxiety, body dysmorphic, and obsessive-compulsive disorders. <i>Journal of Anxiety Disorders</i> , 2015, 34, 107-113.	3.2	58
32	Parsing cognitive and emotional empathy deficits for negative and positive stimuli in frontotemporal dementia. <i>Neuropsychologia</i> , 2015, 67, 14-26.	1.6	54
33	Psychosocial Functioning and Life Satisfaction in Adults With Autism Spectrum Disorder Without Intellectual Impairment. <i>Journal of Clinical Psychology</i> , 2015, 71, 1259-1268.	1.9	52
34	Enhanced emotional empathy after psychosocial stress in young healthy men. <i>Stress</i> , 2015, 18, 631-637.	1.8	48
35	Subjective experience of emotions and emotional empathy in paranoid schizophrenia. <i>Psychiatry Research</i> , 2014, 220, 825-833.	3.3	47
36	Hypercholesterolemia in Asperger syndrome: Independence from lifestyle, obsessive-compulsive behavior, and social anxiety. <i>Psychiatry Research</i> , 2007, 149, 321-324.	3.3	43

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37	Face puzzle—two new video-based tasks for measuring explicit and implicit aspects of facial emotion recognition. <i>Frontiers in Psychology</i> , 2013, 4, 376.	2.1	43
38	Validation of the Movie for the Assessment of Social Cognition in Adolescents with ASD: Fixation Duration and Pupil Dilation as Predictors of Performance. <i>Journal of Autism and Developmental Disorders</i> , 2016, 46, 2831-2844.	2.7	42
39	Comment: Towards a More Ecologically Valid Assessment of Empathy. <i>Emotion Review</i> , 2012, 4, 18-19.	3.4	40
40	Brief Report: Character Strengths in Adults with Autism Spectrum Disorder Without Intellectual Impairment. <i>Journal of Autism and Developmental Disorders</i> , 2016, 46, 3330-3337.	2.7	40
41	Thinking about assessment: Further evidence of the validity of the Movie for the Assessment of Social Cognition as a measure of mentalistic abilities.. <i>Psychoanalytic Psychology</i> , 2018, 35, 127-141.	0.6	40
42	The Diagnostic Behavioral Assessment for autism spectrum disorder—Revised: A screening instrument for adults with intellectual disability suspected of autism spectrum disorders. <i>Research in Autism Spectrum Disorders</i> , 2014, 8, 362-375.	1.5	38
43	Facial mimicry, empathy, and emotion recognition: a meta-analysis of correlations. <i>Cognition and Emotion</i> , 2021, 35, 150-168.	2.0	37
44	Towards the automatic detection of social biomarkers in autism spectrum disorder: introducing the simulated interaction task (SIT). <i>Npj Digital Medicine</i> , 2020, 3, 25.	10.9	36
45	Toward the Successful Employment of Adults with Autism: A First Analysis of Special Interests and Factors Deemed Important for Vocational Performance. <i>Scandinavian Journal of Child and Adolescent Psychiatry and Psychology</i> , 2013, 2, 77-85.	0.6	36
46	Approximating Implicit and Explicit Mentalizing with Two Naturalistic Video-Based Tasks in Typical Development and Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2015, 45, 953-965.	2.7	35
47	Emotional prosody processing in Autism Spectrum Disorder. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, nsw118.	3.0	35
48	Romantic relationship dysfunction in borderline personality disorder—a naturalistic approach to trustworthiness perception.. <i>Personality Disorders: Theory, Research, and Treatment</i> , 2017, 8, 281-286.	1.3	34
49	Music-based Autism Diagnostics (MUSAD) — A newly developed diagnostic measure for adults with intellectual developmental disabilities suspected of autism. <i>Research in Developmental Disabilities</i> , 2015, 43-44, 123-135.	2.2	33
50	Cortical thickness and resting-state cardiac function across the lifespan: A cross-sectional pooled mega-analysis. <i>Psychophysiology</i> , 2021, 58, e13688.	2.4	33
51	Effects of intranasal oxytocin administration on empathy and approach motivation in women with borderline personality disorder: a randomized controlled trial. <i>Translational Psychiatry</i> , 2019, 9, 328.	4.8	32
52	Conceptualizing emotions along the dimensions of valence, arousal, and communicative frequency — implications for social-cognitive tests and training tools. <i>Frontiers in Psychology</i> , 2011, 2, 266.	2.1	30
53	Emotional Development in Adults with Autism and Intellectual Disabilities: A Retrospective, Clinical Analysis. <i>PLoS ONE</i> , 2013, 8, e74036.	2.5	29
54	Greater involvement of action simulation mechanisms in emotional vs cognitive empathy. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 367-380.	3.0	29

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55	Preventing empathic distress and social stressors at work through nonviolent communication training: A field study with health professionals.. Journal of Occupational Health Psychology, 2018, 23, 141-150.	3.3	29
56	Women Know Better What Other Women Think and Feel: Gender Effects on Mindreading across the Adult Life Span. Frontiers in Psychology, 2017, 8, 1324.	2.1	28
57	Imitation and recognition of facial emotions in autism: a computer vision approach. Molecular Autism, 2021, 12, 27.	4.9	27
58	Understanding versus feeling the emotions of others: How persistent and recurrent depression affect empathy. Journal of Psychiatric Research, 2020, 130, 120-127.	3.1	26
59	The interaction of corticotropin-releasing hormone receptor gene and early life stress on emotional empathy. Behavioural Brain Research, 2017, 329, 180-185.	2.2	25
60	Outpatient Psychotherapy for Adults with High-Functioning Autism Spectrum Condition: Utilization, Treatment Satisfaction, and Preferred Modifications. Journal of Autism and Developmental Disorders, 2019, 49, 1154-1168.	2.7	24
61	Distinct neural correlates of emotional and cognitive empathy in older adults. Psychiatry Research - Neuroimaging, 2015, 232, 42-50.	1.8	23
62	Creation and Validation of an English-Language Version of the Multifaceted Empathy Test (MET). Journal of Psychopathology and Behavioral Assessment, 2018, 40, 431-439.	1.2	23
63	Interaction of HPA axis genetics and early life stress shapes emotion recognition in healthy adults. Psychoneuroendocrinology, 2019, 99, 28-37.	2.7	23
64	Distinguishing the relationship between different aspects of empathic responding as a function of psychopathic, autistic, and anxious traits. Personality and Individual Differences, 2016, 99, 81-88.	2.9	21
65	Emotional dysregulation in borderline personality disorder and its influence on communication behavior and feelings in romantic relationships. Behaviour Research and Therapy, 2017, 95, 148-157.	3.1	21
66	Impaired empathy but no theory of mind deficits in adult attention deficit hyperactivity disorder. Brain and Behavior, 2019, 9, e01401.	2.2	21
67	Distinct Functional Connectivity Signatures of Impaired Social Cognition in Multiple Sclerosis. Frontiers in Neurology, 2020, 11, 507.	2.4	21
68	Affective states influence emotion perception: evidence for emotional egocentricity. Psychological Research, 2021, 85, 1005-1015.	1.7	21
69	The role of physiological arousal for self-reported emotional empathy. Autonomic Neuroscience: Basic and Clinical, 2018, 214, 9-14.	2.8	20
70	A Multidimensional View on Social and Non-Social Rewards. Frontiers in Psychiatry, 2020, 11, 818.	2.6	20
71	The wandering mind in borderline personality disorder: Instability in self- and other-related thoughts. Psychiatry Research, 2016, 242, 302-310.	3.3	18
72	Music in diagnostics: using musical interactional settings for diagnosing autism in adults with intellectual developmental disabilities. Nordic Journal of Music Therapy, 2016, 25, 319-351.	1.1	18

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73	Understanding Interpersonal Dysfunction in Borderline Personality Disorder. <i>Clinical Psychological Science</i> , 2017, 5, 355-366.	4.0	18
74	Neurobiological mechanisms of social cognition treatment in high-functioning adults with autism spectrum disorder. <i>Psychological Medicine</i> , 2020, 50, 2374-2384.	4.5	18
75	Effects of mineralocorticoid receptor blockade on empathy in patients with major depressive disorder. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2016, 16, 902-910.	2.0	17
76	Where the Narcissistic Mind Wanders: Increased Self-Related Thoughts are More Positive and Future Oriented. <i>Journal of Personality Disorders</i> , 2017, 31, 553-566.	1.4	17
77	Pupil Dilation Progression Modulates Aberrant Social Cognition in Autism Spectrum Disorder. <i>Autism Research</i> , 2019, 12, 1680-1692.	3.8	16
78	Fostering socio-emotional competencies in children on the autism spectrum using a parent-assisted serious game: A multicenter randomized controlled trial. <i>Behaviour Research and Therapy</i> , 2022, 152, 104068.	3.1	16
79	The role of the amygdala in naturalistic mentalising in typical development and in autism spectrum disorder. <i>British Journal of Psychiatry</i> , 2016, 208, 556-564.	2.8	15
80	The role of interpersonal movement synchronisation in empathic functions: Insights from Tango Argentino and Capoeira. <i>International Journal of Psychology</i> , 2016, 51, 318-322.	2.8	14
81	Access to awareness of direct gaze is related to autistic traits. <i>Psychological Medicine</i> , 2019, 49, 980-986.	4.5	14
82	Autistic Traits Affect Reward Anticipation but not Reception. <i>Scientific Reports</i> , 2020, 10, 8396.	3.3	13
83	Social Cognition and Interaction in Chronic Users of 3,4-Methylenedioxymethamphetamine (MDMA). <i>Trends in Cognitive Sciences</i> , 2021, 25(1), 1-12.	2.1	12
84	Rapid Neural Representations of Personally Relevant Faces. <i>Cerebral Cortex</i> , 2021, 31, 4699-4708.	2.9	12
85	Empathy in pedophilia and sexual offending against children: A multifaceted approach. <i>Journal of Abnormal Psychology</i> , 2019, 128, 453-464.	1.9	12
86	Social cognition in adolescent females with borderline personality traits. <i>Psychology and Psychotherapy: Theory, Research and Practice</i> , 2020, 93, 739-753.	2.5	11
87	Characterizing Couple Dysfunction in Borderline Personality Disorder. <i>Journal of Personality Disorders</i> , 2020, 34, 181-198.	1.4	11
88	Detecting Autism by Analyzing a Simulated Social Interaction. <i>Lecture Notes in Computer Science</i> , 2019, 11587, 193-208.	1.3	10
89	In search of "master mindreaders": Are psychics superior in reading the language of the eyes?. <i>Brain and Cognition</i> , 2005, 58, 240-244.	1.8	9
90	Developing a Diagnostic Algorithm for the Music-Based Scale for Autism Diagnostics (MUSAD) Assessing Adults with Intellectual Disability. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 3732-3752.	2.7	9

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91	Subtypes of Aggressive Behavior in Children with Autism in the Context of Emotion Recognition, Hostile Attribution Bias, and Dysfunctional Emotion Regulation. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 5367-5382.	2.7	8
92	Affective and cognitive theory of mind in posttraumatic stress, major depressive, and somatic symptom disorders: Association with childhood trauma. <i>British Journal of Clinical Psychology</i> , 2022, 61, 680-700.	3.5	7
93	The Influence of Reward on Facial Mimicry: No Evidence for a Significant Effect of Oxytocin. <i>Frontiers in Behavioral Neuroscience</i> , 2020, 14, 88.	2.0	6
94	Visual and Proprioceptive Influences on Tactile Spatial Processing in Adults with Autism Spectrum Disorders. <i>Autism Research</i> , 2019, 12, 1745-1757.	3.8	5
95	Conditional effects of gaze on automatic imitation: the role of autistic traits. <i>Scientific Reports</i> , 2020, 10, 15512.	3.3	5
96	Empathy in paedophilia and sexual offending against children: a longitudinal extension. <i>Journal of Sexual Aggression</i> , 2022, 28, 178-195.	1.0	5
97	Towards a mechanistic understanding of mindfulness-based stress reduction (MBSR) using an RCT neuroimaging approach: Effects on regulating own stress in social and non-social situations. <i>NeuroImage</i> , 2022, 254, 119059.	4.2	5
98	Regulating negative emotions of others reduces own stress: Neurobiological correlates and the role of individual differences in empathy. <i>NeuroImage</i> , 2022, 254, 119134.	4.2	5
99	Dyadic Emotion Regulation in Women with Borderline Personality Disorder. <i>Cognitive Therapy and Research</i> , 2021, 45, 1077-1092.	1.9	4
100	FASTER and SCOTT&EVA trainings for adults with high-functioning autism spectrum disorder (ASD): study protocol for a randomized controlled trial. <i>Trials</i> , 2021, 22, 261.	1.6	4
101	Pupillary Responses to Faces Are Modulated by Familiarity and Rewarding Context. <i>Brain Sciences</i> , 2021, 11, 794.	2.3	4
102	Motherhood and theory of mind: increased activation in the posterior cingulate cortex and insulae. <i>Social Cognitive and Affective Neuroscience</i> , 2022, 17, 470-481.	3.0	4
103	Childhood maltreatment and context dependent empathic accuracy in adult romantic relationships.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2018, 10, 309-318.	2.1	4
104	Distance to the Neutral Face Predicts Arousal Ratings of Dynamic Facial Expressions in Individuals With and Without Autism Spectrum Disorder. <i>Frontiers in Psychology</i> , 2020, 11, 577494.	2.1	3
105	Increased child-€voked activation in the precuneus during facial affect recognition in mothers. <i>Human Brain Mapping</i> , 2022, 43, 2911-2922.	3.6	3
106	The role of elevation in moral judgment. <i>Journal of Moral Education</i> , 2020, 49, 158-176.	1.5	2
107	Exploring Influences on Theory of Mind Impairment in Opioid Dependent Patients. <i>Frontiers in Psychiatry</i> , 2021, 12, 721690.	2.6	2
108	Effects of glucocorticoid and noradrenergic activity on implicit and explicit facial emotion recognition in healthy young men. <i>Stress</i> , 2021, , 1-7.	1.8	1

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109	How Much of Me Do I See in Other Minds? Modulating Egocentricity in Emotion Judgments by tDCS. Brain Sciences, 2021, 11, 512.	2.3	1
110	Neural correlates of RDoC-specific cognitive processes in a high-functional autistic patient: a statistically validated case report. Journal of Neural Transmission, 2021, 128, 845-859.	2.8	1
111	Increased activation in the bilateral anterior insulae in response to others in pain in mothers compared to non-mothers. Scientific Reports, 2021, 11, 22757.	3.3	1
112	Subjective and objective difficulty of emotional facial expression perception from dynamic stimuli. PLoS ONE, 2022, 17, e0269156.	2.5	1
113	Autismus-Spektrum-Störungen. , 2021, , 365-374.		0