Ahmad M Abu-Akel

List of Publications by Year
in descending order

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77 papers	3,484 citations	236833 25 h-index	149623 56 g-index
83 all docs	83 docs citations	83 times ranked	4352 citing authors

#	Article	IF	Citations
1	The Social Salience Hypothesis of Oxytocin. Biological Psychiatry, 2016, 79, 194-202.	0.7	675
2	Neuroanatomical and neurochemical bases of theory of mind. Neuropsychologia, 2011, 49, 2971-2984.	0.7	508
3	The association between autism and schizophrenia spectrum disorders: A review of eight alternate models of co-occurrence. Neuroscience and Biobehavioral Reviews, 2015, 55, 173-183.	2.9	231
4	Letter. Psychological Medicine, 2000, 30, 735-738.	2.7	171
5	Risk factors for violence among patients with schizophrenia. Clinical Psychology Review, 2011, 31, 711-726.	6.0	157
6	A neurobiological mapping of theory of mind. Brain Research Reviews, 2003, 43, 29-40.	9.1	146
7	Giving peace a chance: Oxytocin increases empathy to pain in the context of the Israeliâ€“Palestinian conflict. Psychoneuroendocrinology, 2013, 38, 3139-3144.	1.3	130
8	'Theory of mind' in violent and nonviolent patients with paranoid schizophrenia. Schizophrenia Research, 2004, 69, 45-53.	1.1	117
9	Impaired theory of mind in schizophrenia. Pragmatics and Cognition, 1999, 7, 247-282.	0.2	88
10	Theory of mind in autism, schizophrenia, and in-between. Behavioral and Brain Sciences, 2008, 31, 261-262.	0.4	74
11	Universal Patterns in Color-Emotion Associations Are Further Shaped by Linguistic and Geographic Proximity. Psychological Science, 2020, 31, 1245-1260.	1.8	69
12	Oxytocin increases empathy to pain when adopting the other- but not the self-perspective. Social Neuroscience, 2015, 10, 7-15.	0.7	64
13	Hyperfocus: the forgotten frontier of attention. Psychological Research, 2021, 85, 1-19.	1.0	53
14	The neurochemical hypothesis of â€˜theory of mindâ€™. Medical Hypotheses, 2003, 60, 382-386.	0.8	52
15	Perspective-taking abilities in the balance between autism tendencies and psychosis proneness. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20150563.	1.2	51
16	The distribution of autistic traits across the autism spectrum: evidence for discontinuous dimensional subpopulations underlying the autism continuum. Molecular Autism, 2019, 10, 24.	2.6	48
17	Association of psychopathic traits and symptomatology with violence in patients with schizophrenia. Psychiatry Research, 2006, 143, 205-211.	1.7	43
18	Superior mentalizing abilities of female patients with schizophrenia. Psychiatry Research, 2013, 210, 794-799.	1.7	43

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19	Autism and psychosis: Clinical implications for depression and suicide. Schizophrenia Research, 2018, 195, 80-85.	1.1	41
20	Exogenous effects of oxytocin in five psychiatric disorders: a systematic review, meta-analyses and a personalized approach through the lens of the social salience hypothesis. Neuroscience and Biobehavioral Reviews, 2020, 114, 70-95.	2.9	40
21	Autism and psychosis expressions diametrically modulate the right temporoparietal junction. Social Neuroscience, 2017, 12, 506-518.	0.7	35
22	The effect of spokesperson attribution on public health message sharing during the COVID-19 pandemic. PLoS ONE, 2021, 16, e0245100.	1.1	33
23	The sun is no fun without rain: Physical environments affect how we feel about yellow across 55 countries. Journal of Environmental Psychology, 2019, 66, 101350.	2.3	32
24	Mentalizing Mediates the Relationship Between Psychopathy and Type of Aggression in Schizophrenia. Journal of Nervous and Mental Disease, 2014, 202, 55-63.	0.5	30
25	The role of oxytocin in empathy to the pain of conflictual out-group members among patients with schizophrenia. Psychological Medicine, 2014, 44, 3523-3532.	2.7	29
26	Metacognitive impairments in schizophrenia are arrested at extreme levels of psychopathy: The cut-off effect.. Journal of Abnormal Psychology, 2015, 124, 1102-1109.	2.0	28
27	Metacognition and general functioning in patients with schizophrenia and a history of criminal behavior. Psychiatry Research, 2015, 225, 247-253.	1.7	25
28	Attentional set-shifting and social abilities in children with schizotypal and comorbid autism spectrum disorders. Australian and New Zealand Journal of Psychiatry, 2018, 52, 68-77.	1.3	25
29	The interactive effect of autism and psychosis severity on theory of mind and functioning in schizophrenia.. Neuropsychology, 2019, 33, 195-202.	1.0	24
30	Autism Tendencies and Psychosis Proneness Interactively Modulate Saliency Cost. Schizophrenia Bulletin, 2017, 43, 142-151.	2.3	23
31	Similar effects of intranasal oxytocin administration and acute alcohol consumption on socio-cognitions, emotions and behaviour: Implications for the mechanisms of action. Neuroscience and Biobehavioral Reviews, 2015, 55, 98-106.	2.9	20
32	Autistic and schizotypal traits and global functioning in bipolar I disorder. Journal of Affective Disorders, 2017, 207, 268-275.	2.0	19
33	Autistic traits and positive psychotic experiences modulate the association of psychopathic tendencies with theory of mind in opposite directions. Scientific Reports, 2017, 7, 6485.	1.6	18
34	Does Affective Theory of Mind Contribute to Proactive Aggression in Boys with Conduct Problems and Psychopathic Tendencies?. Child Psychiatry and Human Development, 2018, 49, 906-916.	1.1	18
35	Diametric effects of autism tendencies and psychosis proneness on attention control irrespective of task demands. Scientific Reports, 2018, 8, 8478.	1.6	18
36	Subclinical schizotypal vs. autistic traits show overlapping and diametrically opposed facets in a non-clinical population. Schizophrenia Research, 2021, 231, 32-41.	1.1	18

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37	Attachment, Mentalizing and Personality Pathology Severity in Premeditated and Impulsive Aggression in Schizophrenia. International Journal of Forensic Mental Health, 2013, 12, 126-138.	0.6	17
38	Indexical and symbolic referencing: what role do they play in children's success on theory of mind tasks?. Cognition, 2001, 80, 263-281.	1.1	16
39	Describing the Acquisition of Determiners in English: A Growth Modeling Approach. Journal of Psycholinguistic Research, 2004, 33, 407-424.	0.7	16
40	The association of excitation and inhibition signaling with the relative symptom expression of autism and psychosis-proneness: Implications for psychopharmacology. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 88, 235-242.	2.5	15
41	Autistic and positive schizotypal traits respectively predict better convergent and divergent thinking performance. Thinking Skills and Creativity, 2020, 36, 100656.	1.9	14
42	Mind the prevalence rate: overestimating the clinical utility of psychiatric diagnostic classifiers. Psychological Medicine, 2018, 48, 1225-1227.	2.7	13
43	Characteristics of Theory of Mind Impairments in Schizophrenia. , 2013, , 196-214.		13
44	The psychological and social dynamics of topic performance in family dinnertime conversation. Journal of Pragmatics, 2002, 34, 1787-1806.	0.8	12
45	A Study of Cohesive Patterns and Dynamic Choices Utilized by Two Schizophrenic Patients in Dialog, Pre- and Post-Medication. Language and Speech, 1997, 40, 331-351.	0.6	11
46	The role of co-morbid personality pathology in predicting self-reported aggression in patients with schizophrenia. Comprehensive Psychiatry, 2013, 54, 423-431.	1.5	11
47	An fMRI study of theory of mind in individuals with first episode psychosis. Psychiatry Research - Neuroimaging, 2018, 281, 1-11.	0.9	10
48	Re-imaging the intentional stance. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20200244.	1.2	10
49	Childhood Schizophrenia: Responsiveness to Questions During Conversation. Journal of the American Academy of Child and Adolescent Psychiatry, 2000, 39, 779-786.	0.3	9
50	Magic Performances â€“ When Explained in Psychic Terms by University Students. Frontiers in Psychology, 2018, 9, 2129.	1.1	9
51	Psychosocial deficits across autism and schizotypal spectra are interactively modulated by excitatory and inhibitory neurotransmission. Autism, 2020, 24, 364-373.	2.4	9
52	Co-occurrence of autistic and psychotic traits: implications for depression, self-harm and suicidality. Psychological Medicine, 2021, 51, 1364-1372.	2.7	9
53	Functional benefits of co-occurring autistic symptoms in schizophrenia is delimited by symptom severity. Journal of Psychiatric Research, 2021, 137, 48-54.	1.5	9
54	Psychosocial functioning in the balance between autism and psychosis: evidence from three populations. Molecular Psychiatry, 2022, 27, 2976-2984.	4.1	9

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55	The association between schizotypal traits and social functioning in adolescents from the general population. Psychiatry Research, 2018, 270, 895-900.	1.7	8
56	Categorical and Dimensional Approaches to Examining the Joint Effect of Autism and Schizotypal Personality Disorder on Sustained Attention. Frontiers in Psychiatry, 2020, 11, 798.	1.3	8
57	Who Is Listening? Spokesperson Effect on Communicating Social and Physical Distancing Measures During the COVID-19 Pandemic. Frontiers in Psychology, 2020, 11, 564434.	1.1	8
58	Episodic Boundaries in Conversational Narratives. Discourse Studies, 1999, 1, 437-453.	0.5	6
59	Metacognition as a Framework to Understanding the Occurrence of Aggression and Violence in Patients with Schizophrenia. , 2014, , 137-149.		5
60	Theory of mind and stereotypic behavior promote daily functioning in patients with schizophrenia. Australian and New Zealand Journal of Psychiatry, 2022, 56, 818-827.	1.3	4
61	Dynamics of parasympathetic activity in violent incarcerated offenders before, during, and in recovery from an emotional inhibition task. Scientific Reports, 2022, 12, 7126.	1.6	4
62	Visual-spatial processing and working-memory load as a function of negative and positive psychotic-like experiences. Cognitive Neuropsychiatry, 2016, 21, 402-411.	0.7	3
63	Evidence for benefits in comorbid psychopathy and schizophrenia. Schizophrenia Research, 2018, 193, 472-473.	1.1	3
64	Genetic variations in the SNP rs850807 reflect a trade-off between autism and paranoia symptom expressions: a comment on Crespi et al . 2018. Biology Letters, 2018, 14, 20180108.	1.0	3
65	Interventions for Softening Can Lead to Hardening of Opinions: EvidenceÂfromÂa Randomized Controlled Trial. , 2021, , .		3
66	Predictors of criminal offending in a clinical sample of patients diagnosed with schizophrenia: A 6-year follow-up study.. Personality Disorders: Theory, Research, and Treatment, 2021, 12, 216-227.	1.0	3
67	Structural and functional brain abnormalities in children with schizotypal disorder: a pilot study. NPJ Schizophrenia, 2020, 6, 6.	2.0	2
68	Schizotypy and psychopathic tendencies interactively improve misattribution of affect in boys with conduct problems. European Child and Adolescent Psychiatry, 2021, 30, 885-897.	2.8	2
69	The Utility of Physiological Measures in Assessing the Empathic Skills of Incarcerated Violent Offenders. International Journal of Offender Therapy and Comparative Criminology, 2022, 66, 98-122.	0.8	2
70	Context-given benefits: Saliency-based selection as a function of autism and psychosis traits. Journal of Vision, 2016, 16, 16.	0.1	2
71	Letter to the Editor: Oxytocin and empathy to pain in schizophrenia: a reply. Psychological Medicine, 2015, 45, 1341-1341.	2.7	1
72	SA127. The Effect of Co-Occurring Autism and Positive Symptom Expressions on Mentalizing Abilities. Schizophrenia Bulletin, 2017, 43, S158-S158.	2.3	0

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73	T113. CATEGORICAL AND DIMENSIONAL APPROACHES EXAMINING THE JOINT EFFECT OF AUTISM AND SCHIZOTYPAL PERSONALITY DISORDER ON SUSTAINED ATTENTION. Schizophrenia Bulletin, 2020, 46, S273-S274.	2.3	0
74	How Cognitive Control, Autistic and Schizotypal Traits Shape Context Adaptation of Divergent Thinking. Journal of Creative Behavior, 2021, 55, 783-799.	1.6	0
75	Constraints to liberty of movement and attachment styles significantly account for well-being in three Palestinian samples. HÃ¶gre Utbildning, 2021, 12, 1968139.	1.4	0
76	Increased Preceuneus deactivation as a possible mechanism for enhanced preparatory suppression in people with high expression of autistic traits. Journal of Vision, 2017, 17, 703.	0.1	0
77	Autistic and positive schizotypal traits modulate cognitive control tendencies. Journal of Vision, 2018, 18, 1124.	0.1	0