

Xue-Jun Kong

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

673
citations

840776

11
h-index

642732

23
g-index

35
all docs

35
docs citations

35
times ranked

1117
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of Causal Direction Between Gut Microbiotaâ€œDependent Metabolites and Cardiometabolic Health: A Bidirectional Mendelian Randomization Analysis. <i>Diabetes</i> , 2019, 68, 1747-1755.	0.6	114
2	New and Preliminary Evidence on Altered Oral and Gut Microbiota in Individuals with Autism Spectrum Disorder (ASD): Implications for ASD Diagnosis and Subtyping Based on Microbial Biomarkers. <i>Nutrients</i> , 2019, 11, 2128.	4.1	87
3	Applying Eye Tracking to Identify Autism Spectrum Disorder in Children. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 209-215.	2.7	80
4	Decreased structural connectivity and resting-state brain activity in the lateral occipital cortex is associated with social communication deficits in boys with autism spectrum disorder. <i>NeuroImage</i> , 2019, 190, 205-212.	4.2	54
5	Dysbiotic Gut Microbiota and Dysregulation of Cytokine Profile in Children and Teens With Autism Spectrum Disorder. <i>Frontiers in Neuroscience</i> , 2021, 15, 635925.	2.8	46
6	Probiotic and Oxytocin Combination Therapy in Patients with Autism Spectrum Disorder: A Randomized, Double-Blinded, Placebo-Controlled Pilot Trial. <i>Nutrients</i> , 2021, 13, 1552.	4.1	40
7	Probiotic Therapy for Treating Behavioral and Gastrointestinal Symptoms in Autism Spectrum Disorder: A Systematic Review of Clinical Trials. <i>Current Medical Science</i> , 2019, 39, 173-184.	1.8	27
8	Probiotics and oxytocin nasal spray as neuro-social-behavioral interventions for patients with autism spectrum disorders: a pilot randomized controlled trial protocol. <i>Pilot and Feasibility Studies</i> , 2020, 6, 20.	1.2	24
9	Altered Autonomic Functions and Gut Microbiome in Individuals with Autism Spectrum Disorder (ASD): Implications for Assisting ASD Screening and Diagnosis. <i>Journal of Autism and Developmental Disorders</i> , 2021, 51, 144-157.	2.7	19
10	Atypical longitudinal development of speechâ€œevoked auditory brainstem response in preschool children with autism spectrum disorders. <i>Autism Research</i> , 2019, 12, 1022-1031.	3.8	17
11	A Next Generation Sequencing-Based Protocol for Screening of Variants of Concern in Autism Spectrum Disorder. <i>Cells</i> , 2022, 11, 10.	4.1	16
12	Transcranial Direct Current Stimulation (tDCS) over the Left Dorsal Lateral Prefrontal Cortex in Children with Autism Spectrum Disorder (ASD). <i>Neural Plasticity</i> , 2021, 2021, 1-11.	2.2	15
13	Challenges in the Diagnosis and Management of Pain in Individuals with Autism Spectrum Disorder. <i>Review Journal of Autism and Developmental Disorders</i> , 2020, 7, 352-363.	3.4	14
14	Altered Extended Locus Coeruleus and Ventral Tegmental Area Networks in Boys with Autism Spectrum Disorders: A Resting-State Functional Connectivity Study. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 1207-1216.	2.2	14
15	Autoantibody and autism spectrum disorder: A systematic review. <i>Research in Autism Spectrum Disorders</i> , 2020, 75, 101568.	1.5	13
16	Social brain dysfunctionality in individuals with autism spectrum disorder and their first-degree relatives: An activation likelihood estimation meta-analysis. <i>Psychiatry Research - Neuroimaging</i> , 2020, 298, 111063.	1.8	13
17	Serum Oxytocin Level Correlates With Gut Microbiome Dysbiosis in Children With Autism Spectrum Disorder. <i>Frontiers in Neuroscience</i> , 2021, 15, 721884.	2.8	10
18	Microbiome-Specific Statistical Modeling Identifies Interplay Between Gastrointestinal Microbiome and Neurobehavioral Outcomes in Patients With Autism: A Case Control Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 682454.	2.6	10

#	ARTICLE	IF	CITATIONS
19	The Effects of <i>Limosilactobacillus reuteri</i> LR-99 Supplementation on Body Mass Index, Social Communication, Fine Motor Function, and Gut Microbiome Composition in Individuals with Prader-Willi Syndrome: a Randomized Double-Blinded Placebo-Controlled Trial. <i>Probiotics and Antimicrobial Proteins</i> , 2021, 13, 1508-1520.	3.9	9
20	The Value of Brain Imaging and Electrophysiological Testing for Early Screening of Autism Spectrum Disorder: A Systematic Review. <i>Frontiers in Neuroscience</i> , 2021, 15, 812946.	2.8	9
21	A Systematic Network of Autism Primary Care Services (SYNAPSE): A Model of Coproduction for the Management of Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2020, 50, 1847-1853.	2.7	8
22	The Effects of Probiotic Supplementation on Anthropometric Growth and Gut Microbiota Composition in Patients With Prader-Willi Syndrome: A Randomized Double-Blinded Placebo-Controlled Trial. <i>Frontiers in Nutrition</i> , 2021, 8, 587974.	3.7	8
23	Early Screening and Risk Factors of Autism Spectrum Disorder in a Large Cohort of Chinese Patients With Prader-Willi Syndrome. <i>Frontiers in Psychiatry</i> , 2020, 11, 594934.	2.6	7
24	Dysfunction of the Auditory Brainstem as a Neurophysiology Subtype of Autism Spectrum Disorder. <i>Frontiers in Neuroscience</i> , 2021, 15, 637079.	2.8	4
25	Validation of Rapid Interactive Screening Test for Autism in Toddlers Using Autism Diagnostic Observation Schedule, Second Edition in Children at High-Risk for Autism Spectrum Disorder. <i>Frontiers in Psychiatry</i> , 2021, 12, 737890.	2.6	4
26	Circulating vitamin E and cardiometabolic measures: a Mendelian randomization analysis. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2019, 65, 160-169.	1.4	3
27	Early diagnosis and adulthood transition in autism spectrum disorders (ASD): How primary care helps to close the gaps. <i>Pediatric Dimensions</i> , 2018, 3, .	0.2	3
28	Dramatic response of CTNNB1 and VEGFR-2 mutant temporal bone squamous cell carcinoma to bevacizumab in combination with pemetrexed. <i>Oncotarget</i> , 2017, 8, 57898-57904.	1.8	2
29	Case Report: Off-Label Use of Omalizumab in a 6-Year-Old Boy With ASD Ameliorated Severe Allergic Rhinitis and Subsequently Improved Behavioral Symptoms. <i>Frontiers in Pediatrics</i> , 2021, 9, 714111.	1.9	2
30	Autism spectrum disorders co-morbidities and treatment approaches. <i>Pediatric Dimensions</i> , 2018, 3, .	0.2	1
31	Missing Components in Current Management of Autism Spectrum Disorder (ASD): Nutrition, Dental Care, and House-Call Programs. <i>Review Journal of Autism and Developmental Disorders</i> , 2020, 7, 219-225.	3.4	0
32	Altered Salivary Microbiota Following <i>Bifidobacterium animalis</i> Subsp. <i>Lactis</i> BL-11 Supplementation Are Associated with Anthropometric Growth and Social Behavior Severity in Individuals with Prader-Willi Syndrome. <i>Probiotics and Antimicrobial Proteins</i> , 2022, , 1.	3.9	0