Jessey Nicole Schwartz

List of Publications by Year in descending order

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759233 940533 18 880 12 16 citations h-index g-index papers 25 25 25 548 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Children with Autism and Their Typically Developing Siblings Differ in Amplicon Sequence Variants and Predicted Functions of Stool-Associated Microbes. MSystems, 2021, 6, .	3.8	16
2	Data-Driven Diagnostics and the Potential of Mobile Artificial Intelligence for Digital Therapeutic Phenotyping in Computational Psychiatry. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 759-769.	1.5	62
3	The Performance of Emotion Classifiers for Children With Parent-Reported Autism: Quantitative Feasibility Study. JMIR Mental Health, 2020, 7, e13174.	3.3	47
4	Toward Continuous Social Phenotyping: Analyzing Gaze Patterns in an Emotion Recognition Task for Children With Autism Through Wearable Smart Glasses. Journal of Medical Internet Research, 2020, 22, e13810.	4.3	28
5	Feature Selection and Dimension Reduction of Social Autism Data. Pacific Symposium on Biocomputing Pacific Symposium on Biocomputing, 2020, 25, 707-718.	0.7	10
6	Labeling images with facial emotion and the potential for pediatric healthcare. Artificial Intelligence in Medicine, 2019, 98, 77-86.	6.5	78
7	Effect of Wearable Digital Intervention for Improving Socialization in Children With Autism Spectrum Disorder. JAMA Pediatrics, 2019, 173, 446.	6.2	121
8	Feature Selection and Dimension Reduction of Social Autism Data. , 2019, , .		18
9	Guess What?. Journal of Healthcare Informatics Research, 2019, 3, 43-66.	7.6	50
10	Identification and Quantification of Gaps in Access to Autism Resources in the United States: An Infodemiological Study. Journal of Medical Internet Research, 2019, 21, e13094.	4.3	46
11	Validity of Online Screening for Autism: Crowdsourcing Study Comparing Paid and Unpaid Diagnostic Tasks. Journal of Medical Internet Research, 2019, 21, e13668.	4.3	35
12	Detecting Developmental Delay and Autism Through Machine Learning Models Using Home Videos of Bangladeshi Children: Development and Validation Study. Journal of Medical Internet Research, 2019, 21, e13822.	4.3	91
13	Feasibility Testing of a Wearable Behavioral Aid for Social Learning in Children with Autism. Applied Clinical Informatics, 2018, 09, 129-140.	1.7	55
14	Mobile detection of autism through machine learning on home video: A development and prospective validation study. PLoS Medicine, 2018, 15, e1002705.	8.4	146
15	A Gamified Mobile System for Crowdsourcing Video for Autism Research. , 2018, , .		47
16	5.13 Design and Efficacy of a Wearable Device for Social Affective Learning in Children With Autism. Journal of the American Academy of Child and Adolescent Psychiatry, 2017, 56, S257.	0.5	16
17	The GapMap project: a mobile surveillance system to map diagnosed autism cases and gaps in autism services globally. Molecular Autism, 2017, 8, 55.	4.9	7
18	GapMap: Enabling Comprehensive Autism Resource Epidemiology. JMIR Public Health and Surveillance, 2017, 3, e27.	2.6	6