

# Yordan Penev

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1687081/publications.pdf>

Version: 2024-02-01

8  
papers

187  
citations

1478505

6  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

42  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved Digital Therapy for Developmental Pediatrics Using Domain-Specific Artificial Intelligence: Machine Learning Study. JMIR Pediatrics and Parenting, 2022, 5, e26760.	1.6	24
2	Crowdsourced privacy-preserved feature tagging of short home videos for machine learning ASD detection. Scientific Reports, 2021, 11, 7620.	3.3	26
3	Training Affective Computer Vision Models by Crowdsourcing Soft-Target Labels. Cognitive Computation, 2021, 13, 1363-1373.	5.2	16
4	A Mobile Game Platform for Improving Social Communication in Children with Autism: A Feasibility Study. Applied Clinical Informatics, 2021, 12, 1030-1040.	1.7	23
5	Feature replacement methods enable reliable home video analysis for machine learning detection of autism. Scientific Reports, 2020, 10, 21245.	3.3	27
6	Precision Telemedicine through Crowdsourced Machine Learning: Testing Variability of Crowd Workers for Video-Based Autism Feature Recognition. Journal of Personalized Medicine, 2020, 10, 86.	2.5	37
7	Selection of trustworthy crowd workers for telemedical diagnosis of pediatric autism spectrum disorder. , 2020, , .		25
8	Comparing Computed Tomographyâ€‘Derived Augmented Reality Holograms to a Standard Picture Archiving and Communication Systems Viewer for Presurgical Planning: Feasibility Study. JMIR Perioperative Medicine, 2020, 3, e18367.	1.0	3