

# Jia Deng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7797377/publications.pdf>

Version: 2024-02-01

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papers

24,482  
citations

1478505

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1872680

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g-index

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all docs

6  
docs citations

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times ranked

22466  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Pose Facial Expression Recognition Based on Generative Adversarial Network. IEEE Access, 2019, 7, 143980-143989.	4.2	16
2	cGAN Based Facial Expression Recognition for Human-Robot Interaction. IEEE Access, 2019, 7, 9848-9859.	4.2	67
3	Development of Flexible Robot Skin for Safe and Natural Human-Robot Collaboration. Micromachines, 2018, 9, 576.	2.9	57
4	Finger Angle-Based Hand Gesture Recognition for Smart Infrastructure Using Wearable Wrist-Worn Camera. Applied Sciences (Switzerland), 2018, 8, 369.	2.5	27
5	An IoT-Enabled Stroke Rehabilitation System Based on Smart Wearable Armband and Machine Learning. IEEE Journal of Translational Engineering in Health and Medicine, 2018, 6, 1-10.	3.7	100
6	ImageNet Large Scale Visual Recognition Challenge. International Journal of Computer Vision, 2015, 115, 211-252.	15.6	24,215