

# Yinyu Nie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/968404/publications.pdf>

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9  
papers

110  
citations

1478505  
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docs citations

9  
times ranked

119  
citing authors

#	ARTICLE	IF	CITATIONS
1	Content-Aware Semantic Indoor Scene Modeling from a Single Image. Human-computer Interaction Series, 2021, , 129-145.	0.6	0
2	SD-Net: joint surgical gesture recognition and skill assessment. International Journal of Computer Assisted Radiology and Surgery, 2021, 16, 1675-1682.	2.8	8
3	Learning Part Generation and Assembly for Sketching Man-made Objects. Computer Graphics Forum, 2021, 40, 222-233.	3.0	2
4	Shallow2Deep: Indoor scene modeling by single image understanding. Pattern Recognition, 2020, 103, 107271.	8.1	6
5	Symmetric Dilated Convolution for Surgical Gesture Recognition. Lecture Notes in Computer Science, 2020, , 409-418.	1.3	13
6	A VR-based the emergency rescue training system of railway accident. Entertainment Computing, 2018, 27, 23-31.	2.9	46
7	A data-driven dynamics simulation framework for railway vehicles. Vehicle System Dynamics, 2018, 56, 406-427.	3.7	12
8	Semantic modeling of indoor scenes with support inference from a single photograph. Computer Animation and Virtual Worlds, 2018, 29, e1825.	1.2	3
9	Data-driven train set crash dynamics simulation. Vehicle System Dynamics, 2017, 55, 149-167.	3.7	20