

# Shuchang Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10240153/publications.pdf>

Version: 2024-02-01

18  
papers

112  
citations

2682572

2  
h-index

2917675

2  
g-index

19  
all docs

19  
docs citations

19  
times ranked

136  
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust efficient estimation of heart rate pulse from video. Biomedical Optics Express, 2014, 5, 1124.	2.9	71
2	Automatic skin decomposition based on single image. Computer Vision and Image Understanding, 2008, 110, 1-6.	4.7	11
3	Wrist Recognition and the Center of the Palm Estimation Based on Depth Camera. , 2013, , .		9
4	H.264/SVC error resilience strategies for 3G video service. , 2009, , .		6
5	Research on H.264/SVC compressed video communication in 3G. , 2009, , .		4
6	Structure of the design thinking network. , 2009, , .		3
7	Palette-Based Recoloring of Natural Images Under Different Illumination. , 2021, , .		2
8	A Pixel image generation algorithm based on CycleGAN. , 2021, , .		2
9	Uniform color transfer. , 2005, , .		1
10	Robust visual tracking via weighted incremental subspace learning. , 2010, , .		1
11	Improving Reference-Based Image Colorization For Line Arts Via Feature Aggregation And Contrastive Learning. , 2022, , .		1
12	TIPTAB: A tangible interactive projection tabletop for virtual experiments. Computer Applications in Engineering Education, 0, , .	3.4	1
13	The Resource Databases Management System of New Fundamental Surveying Based on Integrating Multi-Source Information. , 2021, , .		0
14	Reconstructing HDR image of high color fidelity using Generative Adversarial Networks. , 2021, , .		0
15	An Algorithm for Object Tracking Based on Incremental Non-negative Matrix Factorization. Jisuanji Fuzhu Sheji Yu Tuxingxue Xuebao/Journal of Computer-Aided Design and Computer Graphics, 2010, 22, 972-977.	0.2	0
16	The virtual composing system for museum based on augmented reality technology. , 2018, , .		0
17	Design and Implementation of Key Modules for B2B Cross-Border E-Commerce Platform. Advances in Intelligent Systems and Computing, 2019, , 195-203.	0.6	0
18	Separating Skin Surface Reflection Component from Single Color Image. Lecture Notes in Computer Science, 2019, , 400-409.	1.3	0