

Binghui Zuo

binghuizuo@gmail.com • binghui-z.github.io
M.S. student, Southeast University, China

RESERACH INTERESTS	Computer vision and computer graphics, especially in reconstructing of single hand, interacting hands and hand-object from images.		
EDUCATION	Southeast University, Nanjing, China	2021 - 2024 (expected)	
	M.S. in Electronic Information Advisor: Prof. Yangang Wang		
	Qingdao University of Technology, Qingdao, China	2017 - 2021	
	B.S. in Automation Advisor: Prof. Jingbo Zhao GPA:1/161		
PUBLICATIONS	Semi-supervised Hand Appearance Recovery via Structure Disentanglement and Dual Adversarial Discrimination <i>Zimeng Zhao, Binghui Zuo, Zhiyu Long, Yangang Wang</i> IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR), 2023		
	Skeleton Extraction for Articulated Objects with the Spherical Unwrapping Profiles <i>Zimeng Zhao, Wei Xie, Binghui Zuo, Yangang Wang</i> IEEE Transactions on Visualization and Computer Graphics (TVCG), 2023		
	HMDO: Markerless Multi-view Hand Manipulation Capture with Deformable Objects <i>Wei Xie*, Zhipeng Yu*, Zimeng Zhao, Binghui Zuo, Yangang Wang</i> Computational Visual Media Conference (CVM), 2023		
	Stability-driven Contact Reconstruction From Monocular Color Images <i>Zimeng Zhao, Binghui Zuo, Wei Xie, Yangang Wang</i> IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR), 2022		
AWARDS & HONORS	- Second-class Scholarship	2022	
	- Excellent Graduate of Shandong Province	2021	
	- Outstanding college students in Shandong Province	2020	
	- National Scholarship	2019	
	- National Encouragement Scholarship	2018, 2020	
PROFESSIONAL SERVICE	Conference Reviewer: NeurIPS2022, CVPR2023		