

# Hua Zhong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8279143/publications.pdf>

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2258059

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#	ARTICLE	IF	CITATIONS
1	An Underwater Robotic Manipulator with Soft Bladders and Compact Depth-Independent Actuation. <i>Soft Robotics</i> , 2020, 7, 535-549.	8.0	43
2	Soft Origami Optical-Sensing Actuator for Underwater Manipulation. <i>Frontiers in Robotics and AI</i> , 2020, 7, 616128.	3.2	13
3	A Hybrid Underwater Manipulator System With Intuitive Muscle-Level sEMG Mapping Control. <i>IEEE Robotics and Automation Letters</i> , 2020, 5, 3198-3205.	5.1	10
4	A Multimodal Hydrogel Soft-Robotic Sensor for Multi-Functional Perception. <i>Frontiers in Robotics and AI</i> , 2021, 8, 692754.	3.2	5