## **Xudong Chen**

List of Publications by Year in descending order

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1937685 2272923 4 252 4 4 citations h-index g-index papers 4 4 4 329 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Trajectory Planning for Improving Vision-Based Target Geolocation Performance Using a Quad-Rotor UAV. IEEE Transactions on Aerospace and Electronic Systems, 2019, 55, 2382-2394.	4.7	17
2	Autonomous Exploration and Mapping System Using Heterogeneous UAVs and UGVs in GPS-Denied Environments. IEEE Transactions on Vehicular Technology, 2019, 68, 1339-1350.	6.3	130
3	Vision-Based Target Three-Dimensional Geolocation Using Unmanned Aerial Vehicles. IEEE Transactions on Industrial Electronics, 2018, 65, 8052-8061.	7.9	38
4	A Two-Stage Optimized Next-View Planning Framework for 3-D Unknown Environment Exploration, and Structural Reconstruction. IEEE Robotics and Automation Letters, 2017, 2, 1680-1687.	5.1	67