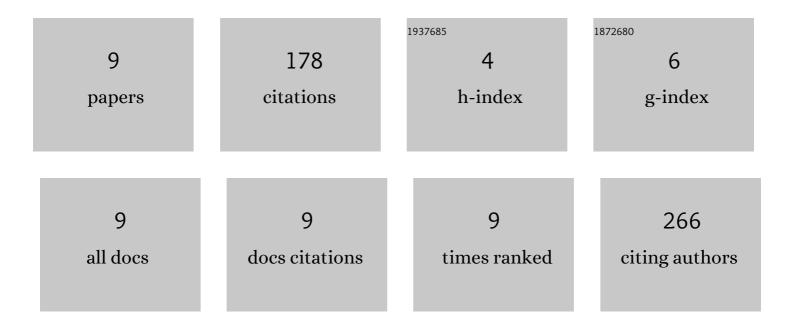
## Ajay Shankar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1777303/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Epidemiology of trauma presentations to a major trauma centre in the North West of England during the COVID-19 level 4 lockdown. European Journal of Trauma and Emergency Surgery, 2021, 47, 631-636.	1.7	52
2	University of Nebraska unmanned aerial system (UAS) profiling during the LAPSE-RATE field campaign. Earth System Science Data, 2021, 13, 2457-2470.	9.9	5
3	Freyja: A Full Multirotor System for Agile & amp; Precise Outdoor Flights. , 2021, , .		3
4	Towards In-Flight Transfer of Payloads Between Multirotors. IEEE Robotics and Automation Letters, 2020, 5, 6201-6208.	5.1	2
5	In-Air Exchange of Small Payloads Between Multirotor Aerial Systems. Springer Proceedings in Advanced Robotics, 2020, , 511-523.	1.3	2
6	Design and Evaluation of Sensor Housing for Boundary Layer Profiling Using Multirotors. Sensors, 2019, 19, 2481.	3.8	18
7	Intercomparison of Small Unmanned Aircraft System (sUAS) Measurements for Atmospheric Science during the LAPSE-RATE Campaign. Sensors, 2019, 19, 2179.	3.8	88
8	Towards Aerial Recovery of Parachute-Deployed Payloads. , 2018, , .		7
9	Toward a cyber-physical quadrotor: Characterizing trajectory following performance. , 2017, , .		1