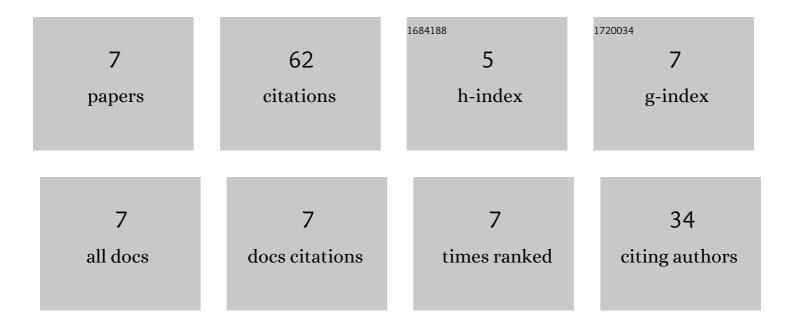
## Chen Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1315670/publications.pdf Version: 2024-02-01



CHEN CHEN

#	Article	IF	CITATIONS
1	The spray characteristics of an open-end swirl injector at ambient pressure. Aerospace Science and Technology, 2017, 67, 78-87.	4.8	17
2	Experimental study on the flow field distribution characteristics of a gas–liquid swirl coaxial injector under ambient pressure. Aerospace Science and Technology, 2021, 114, 106757.	4.8	11
3	Experimental study on the flow field distribution characteristics of an open-end swirl injector under ambient pressure. Aerospace Science and Technology, 2020, 98, 105691.	4.8	9
4	Investigation of the spray formation and breakup process in an open-end swirl injector. Science Progress, 2020, 103, 003685042094616.	1.9	9
5	Experimental and numerical investigation on inner flow and spray characteristics of elliptical GDI injectors with large aspect ratio. Energy, 2021, 224, 120119.	8.8	9
6	Effect of geometric and operating parameters on the spray characteristics of an open-end swirl injector. Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, 2019, 233, 4457-4467.	1.3	5
7	Investigation of inner flow and near-field spray patterns of the non-circular diesel injector. Sadhana - Academy Proceedings in Engineering Sciences, 2022, 47, 1.	1.3	2