

# Li-Na Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5293762/publications.pdf>

Version: 2024-02-01

8  
papers

30  
citations

1937685  
4  
h-index

1872680  
6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

18  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of temperature on the dynamic performance of C/C composite finger seal. Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, 2016, 230, 2249-2264.	1.3	9
2	Effect of work status on leakage and contact pressure of C/C composite finger seal. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2017, 231, 925-940.	2.1	6
3	Effect of stress relaxation on globe-cone seal performance with a gasket. Vacuum, 2019, 168, 108827.	3.5	6
4	Impact dynamic analysis of C/C composite finger seal. Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, 2017, 231, 1225-1237.	1.3	4
5	Dynamic analysis and experimental verification of the carbon-carbon composite finger seal under complex working states. Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, 2019, 233, 2914-2922.	1.3	2
6	Macroscopical contact pressure and microscopic leakage performance analysis of rubber seal considering thermal oxygen aging effect. Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, 2022, 236, 3129-3140.	1.3	2
7	Research on micro-leakage performance of the rubber seal. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2022, 236, 9061-9071.	2.1	1
8	Seal performance analysis and lifetime evaluation of capsule plugging glue. Vacuum, 2021, , 110702.	3.5	0