

Zifeng Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9637128/publications.pdf>

Version: 2024-02-01

6
papers

90
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	Combination of NO _x mode and O ₃ mode air discharges for water activation to produce a potent disinfectant. Plasma Sources Science and Technology, 2022, 31, 05LT01.	3.1	15
2	The bactericidal effects of plasma-activated saline prepared by the combination of surface discharge plasma and plasma jet. Journal Physics D: Applied Physics, 2021, 54, 385202.	2.8	13
3	Using cold atmospheric plasma treated-air for COVID-19 disinfection in cold-chain environment. Journal Physics D: Applied Physics, 2021, 54, 40LT01.	2.8	14
4	Comparison of the anticancer effects between helium plasma jets and electrochemical treatment (EChT). Plasma Processes and Polymers, 2021, 18, 2100087.	3.0	2
5	Bactericidal effect of surface plasma under different discharge modes. Physics of Plasmas, 2021, 28, .	1.9	4
6	Mode transition of air surface micro-discharge and its effect on the water activation and antibacterial activity. Plasma Sources Science and Technology, 2020, 29, 095013.	3.1	42