## Amin Piri

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6088241/publications.pdf

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58	1937685 <b>4</b>	2053705
citations	h-index	g-index
5	5	77
docs citations	times ranked	citing authors
	citations 5	58 4 citations h-index 5 5

#	Article	IF	CITATIONS
1	Determination of Air Filter Anti-Viral Efficiency against an Airborne Infectious Virus. Journal of Hazardous Materials, 2020, 396, 122640.	12.4	21
2	Increased survivability of coronavirus and H1N1 influenza virus under electrostatic aerosol-to-hydrosol sampling. Journal of Hazardous Materials, 2021, 413, 125417.	12.4	16
3	Prevention of damage caused by corona discharge-generated reactive oxygen species under electrostatic aerosol-to-hydrosol sampling. Journal of Hazardous Materials, 2020, 384, 121477.	12.4	11
4	Nano-dry-salt deposition on electret nonwoven confers anticoronaviral effect while retaining aerosol filtration performance. Environmental Science: Nano, 2021, 8, 2780-2791.	4.3	9
5	Effects of nanosized water droplet generation on number concentration measurement of virus aerosols when using an airblast atomizer. Scientific Reports, 2022, 12, 6546.	3.3	1