Yunus Emre Ã**‡**tİn

List of Publications by Year in descending order

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1937457 1719901 8 61 4 7 citations h-index g-index papers 9 9 9 56 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Evaluation of in-duct UV-C lamp array on air disinfection: A numerical analysis. Science and Technology for the Built Environment, 2021, 27, 98-108.	0.8	16
2	Effect of laminar airflow unit diffuser size on pathogen particle distribution in an operating room. Science and Technology for the Built Environment, 2021, 27, 402-413.	0.8	6
3	Influence of ventilation strategies on dispersion and removal of fine particles: An experimental and simulation study. Science and Technology for the Built Environment, 2020, 26, 349-365.	0.8	5
4	Effect of air change rate on particle dispersion from inlet opening under varying particle source strengths. International Journal of Ventilation, 2020, , $1-18$.	0.2	1
5	Effect of air exhaust location on surgical site particle distribution in an operating room. Building Simulation, 2020, 13, 979-988.	3.0	21
6	Particle dispersion and deposition in displacement ventilation systems combined with floor heating. Science and Technology for the Built Environment, 2020, 26, 1019-1036.	0.8	8
7	Influence of Ceiling Height on Airflow and Particle Distribution in an Operating Room. E3S Web of Conferences, 2019, 111, 01032.	0.2	3
8	Effect of Air Exchange Rate on Particle Decay in a Cleanroom: A Numerical Study. E3S Web of Conferences, 2019, 111, 01037.	0.2	1