

Masato Hasegawa

List of Publications by Year in descending order

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6
papers

64
citations

2258059

3
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

44
citing authors

#	ARTICLE	IF	CITATIONS
1	Evacuation speed in full-scale darkened tunnel filled with smoke. Fire Safety Journal, 2017, 91, 901-907.	3.1	35
2	Backlayering Distance of Thermal Fumes in Tunnel Fire Experiments Using a Large-Scale Model. Journal of Fluid Science and Technology, 2012, 7, 389-404.	0.6	19
3	Suggestion of estimation method of smoke generation rate by CFD simulation and fire experiments in full-scale tunnels. Journal of Fluid Science and Technology, 2014, 9, JFST0018-JFST0018.	0.6	8
4	Forced wetting of microstructured surfaces. Journal of Fluid Science and Technology, 2014, 9, JFST0010-JFST0010.	0.6	1
5	Behavior of thermo-sensitive gel in polymer solution. International Communications in Heat and Mass Transfer, 2016, 76, 55-58.	5.6	1
6	Generation of Monodispersed Spherical Thermosensitive Gels and Their Swelling and Shrinking Behaviors in Aqueous Polymeric Solutions. Applied Sciences (Switzerland), 2020, 10, 2016.	2.5	0