

Hidefumi Kataoka

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	COMPARISON OF THE FLAME SPREADING BEHAVIOR OF OIL-IN-WATER AND WATER-IN-OIL EMULSIONS ALONG LINEAR EMULSION DROPLET ARRAYS IN A MICROGRAVITY ENVIRONMENT. <i>Atomization and Sprays</i> , 2015, 25, 917-931.	0.8	3
2	Flame Spread along Linear Droplet Arrays of Emulsions in Slow Air Flow. 880-02 Nihon Kikai Gakkai RonbunshÅ« Transactions of the Japan Society of Mechanical Engineers Series B B-hen, 2013, 79, 1176-1184.	0.2	1
3	Effects of Target Position on Direct Initiation of Detonation using Laser Ablation. <i>Transactions of the Japan Society for Aeronautical and Space Sciences</i> , 2015, 58, 313-318.	0.7	1
4	Study on Laminar Burning Velocity and Markstein Length of Gasoline Surrogate Fuel/Air Mixtures Using Constant Volume Vessel. <i>The Proceedings of the International Symposium on Diagnostics and Modeling of Combustion in Internal Combustion Engines</i> , 2017, 2017.9, B312.	0.1	1