

Claresta N Dennis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/411425/publications.pdf>

Version: 2024-02-01

4
papers

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1937685

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#	ARTICLE	IF	CITATIONS
1	High dynamic range thermometry at 5 kHz in hydrogen-air diffusion flame using chirped probe pulse femtosecond coherent anti-Stokes Raman scattering. <i>Journal of Raman Spectroscopy</i> , 2016, 47, 177-188.	2.5	10
2	5 kHz thermometry in a swirl-stabilized gas turbine model combustor using chirped probe pulse femtosecond CARS. Part 2. Analysis of swirl flame dynamics. <i>Combustion and Flame</i> , 2016, 173, 454-467.	5.2	13
3	5 kHz thermometry in a swirl-stabilized gas turbine model combustor using chirped probe pulse femtosecond CARS. Part 1: Temporally resolved swirl-flame thermometry. <i>Combustion and Flame</i> , 2016, 173, 441-453.	5.2	21
4	Chirped probe pulse femtosecond coherent anti-Stokes Raman scattering thermometry at 5 kHz in a Gas Turbine Model Combustor. <i>Proceedings of the Combustion Institute</i> , 2015, 35, 3731-3738.	3.9	34