

Theme 6-7: Thermofluids and Combustion - 2019

Title	Authors	Scopus Source title	Volume	Issue	Pages	Source type	Publication type	Open Access
Combustion of jojoba-oil/diesel blends in a small scale furnace	Al Omari, S.A.B. Hamdan, M.O. Selim, M.Y. Elnajjar, E.	Renewable Energy	131	-	678-688	Journal	Article	
Numerical and experimental analysis of a heat-pipe-embedded printed circuit board for solid state lighting applications	Salem, T.K. Khosroshahi, F.S. Arik, M. Hamdan, M.O. Budakli, M.	Experimental Heat Transfer	32	1	1-13	Journal	Review	
Isothermal compressed air system for internal channel cooling	Safi, A. Elnajjar, E. Hamdan, M.	2019 Advances in Science and Engineering Technology International Conferences, ASET 2019	-	-	-	Conference Proceeding	Conference Paper	
Numerical analysis of film cooling shield formed by confined jet discharging on a flat plate	Al-Hemyari, M. Hamdan, M.O. Orhan, M.F.	International Journal of Heat and Technology	37	1	327-333	Journal	Article	Bronze