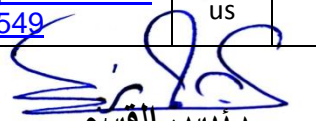



Scopus Papers 2019

رابط البحث في المستوعب	نوع المجلة	سنة النشر	اسم المجلة	اسم البحث	اسم الباحث	ت
https://doi.org/10.1177/0954406219867991	Scopus	٢٠١٩	Part C: Journal of Mechanical Engineering Science	Nonlinear dynamic stability of an imperfect shear deformable orthotropic functionally graded material toroidal shell segments under the longitudinal constant velocity	حمد محمد حسن	١
https://www.sciencedirect.com/science/article/abs/pii/S1359431119301127	Scopus	٢٠١٩	Applied Thermal Engineering	Optimal hydrothermal design of microchannel heat sink using trapezoidal cavities and solid/slotted oval pins	مهند عبدالعزيز عبدالرحيم	2
https://www.sciencedirect.com/science/article/abs/pii/S0735193319302027	Scopus	٢٠١٩	International Communications in Heat and Mass Transfer	Heat transfer and fluid flow characteristics of tubular channel partially filled with grooved metal foams	عبيد طلاك فاضل	3
https://ieeexplore.ieee.org/document/9073494	Scopus	٢٠١٩	2019 12th International Conference on Developments in eSystems Engineering (DeSE) / IEEE	Optimal Refrigerant by Integrated Operational and Environmental Criteria in Air Conditioner	هيثم كامل داود	4
https://onlinelibrary.wiley.com/doi/10.1002/htj.21558	Scopus	٢٠١٩	Heat Transfer—Asian Research	Exergy analysis of single-flow solar air collectors with different configurations of absorber plates	هيثم كامل داود	٥
https://www.sciencedirect.com/science/article/pii/S2212540X19300549	Scopus	٢٠١٩	Propulsion and Power Research	Numerical investigation on the heat transfer enhancement using a confined slot impinging jet with nanofluid	محمد عبد احمد	٦


رئيس القسم
م.د. مازن ياسين عبود
٢٠٢٠/٩/١٤


مسؤول ضمان الجودة
م.د. ستار عبد مطلق
٢٠٢٠/٩/١٤



كامل