



Mohammad Arefi

Associate Professor

College: Faculty of Mechanical Engineering

Department: Mechanical Engineering - Solid Design

Employment Information

Faculty/Department	Position/Rank	Employment Type	Cooperation Type	Grade
(not set)	(not set)	Tenured	Full Time	11

Papers in Conferences

1. علی قربانیپور، محمد علی پراکنده، فرزاد پورفخاران، محمد عارفی، تحلیل المان محدود میله تحت بارگذاری محوری به روش المان محدود موجک-پایه، بیست و ششمین همایش سالانه بین-المللی مهندسی مکانیک ایران، ۱۳۹۷، ۰۲-۰۴.
2. M. Arefi, M. J. Khoshgoftar G. H. Rahimi, ELECTRO THERMO ELASTIC ANALYSIS OF A THICK SPHERICAL SHELL FOR FGP MATERIALS, 16th International Conference on Composite Structures ICCS 16, 2011.
3. M. Arefi, M. J. Khoshgoftar G. H. Rahimi, EXACT SOLUTION FOR A ROTATING CYLINDER MADE OF FUNCTIONALLY GRADED PIEZOELECTRIC MATERIALS, 16th International Conference on Composite Structures ICCS 16, 2011.

Papers in Journals

1. Ashraf M Zenkour, & محمد عارفی, Employing the coupled stress components and surface elasticity for nonlocal solution of wave propagation of a functionally graded piezoelectric Love nanorod model, J INTEL MAT SYST STR, 2018 04 01.
2. Ashraf M Zenkour, & محمد عارفی, Nonlocal transient electro-thermo-mechanical vibration and bending analysis of a functionally graded piezoelectric single-layered nanosheet rest on visco- Pasternak's foundation (Hot Paper), J THERM STRESSES, 2017 04 01.