LIST OF REFEREED PUBLICATIONS:

2022


2021


**2020**


2019


2018


2017


2016


2015


http://www.jacobspublishers.com/images/Petrol/J%20J%20Peto%20Natu%20gas_1_1_01.pdf


2014


2013


2012


• Dai, L. and Wang, X., “The Analysis of the Dynamic Behavior of the Nonlinear Oscillations of a Fluttering Plate Based on the Periodicity Method”, IMECE2012-86888,


2011


2010


• Sachakamol, P. and Dai, L., “Impact of porous pavement characteristics on tire/pavement noise emission from arc roads,” proceedings of 17th International Congress on Sound and Vibration (ICSV17), Cairo, 2010.


2009


2008


2007


2006


2005


  Best paper of 9th World Multiconference on Systemics, Cybernetics and Informatics (WMSCI 2005), Orlando, 2005


• Dai, L. and Xu, L., “Liquid Motion Assessment for Partially Filled Horizontal Cylindrical Tanks with Flat and Non-Flat Heads,” Third M.I.T. Conference on Computational Fluid and Solid Mechanics, Boston, 2005.


• Dai, L. and Xu, L., “A Nonlinear Dynamic Assessment with an Analogy System for Motion of Tank Vehicles Travelling on Rough Roads,” the 5th International Conference in Chinese Transportation Professionals, Xi’an, China, 2005.


2004


2003


2002


2001


2000


1998


1997


< 1996


