



University of Biskra



Faculty of Sciences & Technology

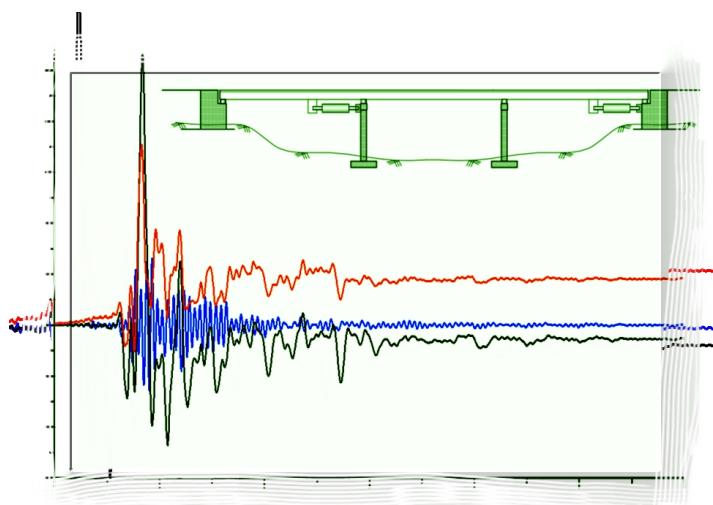
JAEST

ISSN: 2352-9873

e-ISSN: 2571-9815

Legal deposit number: 477-2014

# Journal of Applied Engineering Science & Technology, JAEST



**Influence of the combined system FPS isolator with viscous fluid damper on the dynamic response of the isolated bridges**

*M.Z. Kaab, A. Ounis*

**On the thermal buckling behaviour of laminated composite plates with cut-outs**

*H. Ounis, M.O. Belarbi*

**Applications of He's methods to the steady-state population balance equation in continuous flow systems**

*A. Hasseine, I. Bechka, M. Attarakih, H.J. Bart*

**Contribution of the geographic information system for groundwater to the mapping of subterranean waters in the region Djelfa (Algeria)**

*M. Koussa, M.T. Bouziane*

**Pushover analysis of the reinforced concrete frames with soft first storey using a fiber hinge model**

*I. Abdesslam, M. Mellas*

**New designs systems for induction cooking devices for heating performances improving**

*M. Rezig, K. Srairi, M. Feliachi, L. Alloui*

**Evaluation of the luminous and thermal comfort in a 'transparent' office space with single and double-glazing under a sunny clear sky**

*T. Mezerdi, A. Belakehal, A. Bennadji*

**Volume 3 - 2017**

**2**