Professor Hashem Babaei


See: https://staff.guilan.ac.ir/hbabaie/index.php?a=0&lg=1
www.researchgate.net/profile/Hashem_Babaei

Department of Mechanical Engineering
University of Guilan, Rasht, Iran

Biography:
He received his Ph.D. degree in Mechanical Engineering from University of Guilan. He is currently academic staff in the Department of Mechanical Engineering of the University of Guilan. His research interests are modelling using analytical method, neural networks and non-dimensional analyze and experimental investigation in the field of Impact, Blast Dynamics, Material Properties at High Strain Rates, Metals, Composites, Gas Detonation, Penetration and Projectiles.

Selected Publications:


Babaei H, Darvizeh A, Darvizeh M. Analytical and experimental studies for deformation of circular plates subjected to blasting. Journal of mechanical Science and Technology. 2010 Sep 1;24(9):1855-64.

