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International Researcher IDs

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Education Information

Doctorate, Ataturk University, Fen Bilimleri Enstitüsü, Makine Mühendisliği, Turkey 2017 - Continues

Postgraduate, Ataturk University, Fen Bilimleri Enstitüsü, Makine Mühendisliği, Turkey 2014 - 2017

Undergraduate, Ataturk University, Mühendislik Fakültesi, Makine Mühendisliği Bölümü, Turkey 2009 - 2014

Foreign Languages

English, B1 Intermediate

Research Areas

Mechanical Engineering, Machine Theory and Dynamics, Machine Dynamics, Mechanical Vibrations

Academic Titles / Tasks

Research Assistant, Erzincan Binali Yıldırım University, Mühendislik-Mimarlık Fakültesi, Makine Mühendisliği Bölümü, 2017 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- Experimental investigation of compressive behavior and vibration properties of layered hybrid foam formed by aluminum foam/EPS-filled syntactic foam**
ÇIBIKÇI K. Ç., YAMAN M.
Journal of Materials Science, vol.59, no.8, pp.3636-3651, 2024 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- COMPRESSION TEST OF THREE-PHASE SYNTACTIC FOAMS CONTAINING GLASS MICRO BALLOONS AND EPS BEADS**
ÇIBIKÇI K. Ç., YAMAN M.
11th INTERNATIONAL CONGRESS ON ENGINEERING, ARCHITECTURE AND DESIGN, İstanbul, Turkey, 10 June

2023, pp.965-974

II. MANUFACTURE, PROPERTIES, AND APPLICATIONS OF METAL FOAMS - AN OVERVIEW

ÇIBIKÇI K. Ç., YAMAN M.

11th INTERNATIONAL CONGRESS ON ENGINEERING, ARCHITECTURE AND DESIGN, İstanbul, Turkey, 10 June 2023, pp.954-964

III. Experimental and Numerical Study on Dynamic Analysis of Multi-Layered Aluminum Foam/Syntactic Foam Core

ÇIBIKÇI K. Ç., YAMAN M.

4th International Conference on Advanced Engineering Technologies (ICADET 2022), Bayburt, Turkey, 28 - 30 September 2022, pp.393-399

IV. Processing, Preparation, and Functional Applications of Syntactic Foams: A Review

ÇIBIKÇI K. Ç., YAMAN M.

4th International Conference on Advanced Engineering Technologies (ICADET 2022), Bayburt, Turkey, 28 - 30 September 2022, pp.386-393

V. Evaluation of Free Vibration Analysis of EPS Filled Syntactic Foam Core

Çıbıkçı K. Ç., Şansveren M. F., Yaman M.

INTERNATIONAL CONFERENCE ON ENGINEERING TECHNOLOGIES (ICENTE21), Konya, Turkey, 18 - 20 November 2021, pp.364-367

VI. Free Vibration Analysis of Fiber Reinforced Syntactic Foams

Çıbıkçı K. Ç., Yaman M., Şansveren M. F., Gavgalı E.

INTERNATIONAL CONFERENCE ON INNOVATIVE ENGINEERING APPLICATIONS (CIEA'2018), Sivas, Turkey, 20 - 22 September 2018, pp.17

Metrics

Publication: 7