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Kişisel Bilgiler

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SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Nonlinear buckling and post-buckling analyses of functionally graded circular shallow arches**
Tekin Atacan A., Yükseler R. F.
Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, cilt.238, sa.10, ss.4768-4789, 2024 (SCI-Expanded)
- II. **Stress-driven nonlocal model on snapping of doubly hinged shallow arches**
ALTEKİN M., YÜKSELER R. F.
Mechanics of Advanced Materials and Structures, cilt.30, sa.6, ss.1223-1233, 2023 (SCI-Expanded)
- III. **Snap-through instability of slightly curved beams under sinusoidal loading based on nonlocal elasticity theory**
Tekin Atacan A., Yükseler R. F.
MECHANICS BASED DESIGN OF STRUCTURES AND MACHINES, cilt.50, sa.8, ss.2940-2960, 2022 (SCI-Expanded)
- IV. **Snap-buckling and post-buckling analyses of fixed supported beams having initially small circular imperfection under the effect of uniformly distributed vertical load**
Tekin Atacan A., Yükseler R. F.
JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, cilt.37, sa.2, ss.1091-1102, 2022 (SCI-Expanded)
- V. **Exact nonlocal solutions of circular nanoplates subjected to uniformly distributed loads and nonlocal concentrated forces**
YÜKSELER R. F.
JOURNAL OF THE BRAZILIAN SOCIETY OF MECHANICAL SCIENCES AND ENGINEERING, cilt.42, sa.1, 2019 (SCI-Expanded)
- VI. **Local and nonlocal buckling of Mooney-Rivlin rods**
YÜKSELER R. F.
EUROPEAN JOURNAL OF MECHANICS A-SOLIDS, cilt.78, 2019 (SCI-Expanded)
- VII. **Effect of Compressibility on Nonlinear Buckling of Simply Supported Polyurethane Spherical Shells Subjected to an Apical Load**
Yıldırım B., Yükseler R. F.
JOURNAL OF ELASTOMERS AND PLASTICS, cilt.43, sa.2, ss.167-187, 2011 (SCI-Expanded)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Normal Stresses in the Elastic Body with a Locally Curved Double Walled Carbon Nanotube**
KAYIKÇI F., KÖŞKER R., YÜKSELER R. F.
3rd International Eurasian Conference on Mathematical Sciences and Applications (IECMSA-2014), Viyana, Avusturya, 25 Ağustos 2014, ss.184
- II. **Axisymmetric Large Deflection Analysis of a Simply Supported Circular Plate under Transverse Load**
YÜKSELER R. F.

ICCES Special Symposium on Meshless & Other Novel Computational Methods, 01 Eylül 2011

III. Large Deflection Analysis of Clamped Circular Plates

YÜKSELER R. F.

World Congress on Engineering 2011 (WCE 2011), 01 Temmuz 2011

IV. A Note on Two Different Definitions of Reference Surface of Deformed Rubber-Like Shells

YÜKSELER R. F.

International Conference on Computational & Experimental Engineering and Sciences, 01 Nisan 2011

V.

YÜKSELER R. F.

World Congress on Engineering 2011 (WCE 2011)

VI.

YÜKSELER R. F.

International Conference on Computational & Experimental Engineering and Sciences

Desteklenen Projeler

YÜKSELER R. F., Çatlak İçeren Üç Katlı (Sandwich) Kalın Plakların Delaminasyonu, 2010 - 2011

Metrikler

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