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Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Evaluation of the Effect of Spar Cap Fiber Angle of Bending-Torsion Coupled Blades on the Aero-Structural Performance of Wind Turbines**
Şener Ö., Farsadi T., Gozc M. O. , Kayran A.
Journal of Solar Energy Engineering, Transactions of the ASME, vol.140, 2018 (Journal Indexed in SCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Experimental Assessment of Bend-Twist Coupling Potentials of Composite Materials via Digital Image Correlation Method**
ŞENER Ö., ATALAY O., KAYRAN A.
AIAA SciTech Forum, 7 - 11 January 2019
- II. **EVALUATION OF TRANSVERSE SHEAR MODULI OF COMPOSITE SANDWICH BEAMS THROUGH THREE-POINT BENDING TESTS**
ŞENER Ö., Dede O., ATALAY O., ATASOY M., KAYRAN A.
International Mechanical Engineering Congress and Exposition IMECE2018, United States Of America, 9 - 15 November 2018
- III. **Determination of Transverse Shear Moduli of Composite Core Materials Through Sandwich Beam Tests**
ŞENER Ö., Dede O., ATALAY O., ATASOY M., KAYRAN A.
12th International Conference on Sandwich Structures ICSS-12, Switzerland, 19 - 22 August 2018
- IV. **Structural Performance and Power Production of Wind Turbine Systems with Bend-Twist Coupled Blades in Underrated Wind Conditions**
ŞENER Ö., KAYRAN A.
AIAA SciTech Forum 2018 AIAA/ASCE/AHS/ASC Structures, Structural Dynamics, and Materials Conference, United States Of America, 8 - 12 January 2018
- V. **FREE VIBRATION ANALYSIS OF UNIFORM AND ASYMMETRIC COMPOSITE PRETWISTED ROTATING THIN WALLED BEAM**
Farsadi T., ŞENER Ö., KAYRAN A.
ASME International Mechanical Engineering Congress and Exposition, Tama, Japan, 3 - 09 November 2017
- VI. **Effect of Fibre Orientation of Bend-Twist Coupled Blades on the Structural Performance of the Wind Turbine System**
ŞENER Ö., FARSADI T., KAYRAN A.
AIAA SciTech Forum 35th Wind Energy Symposium, United States Of America, 9 - 13 January 2017
- VII. **Effect of Fiber Orientation of Bend-Twist Coupled Blades on the Structural Performance of the Wind Turbine System**
Şener Ö., Farsadi T., Kayran A.
35th Wind Energy Symposium, Texas, United States Of America, 9 - 13 January 2017

Citations

Total Citations (WOS):11

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