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Articles Published in Other Journals

- I. **Identification of non-proportional structural damping using experimental modal analysis data**
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- II. **Calculation of undamped noise transfer functions**
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- III. **The Helmholtz Resonator Effect of the Trunk Cavity in the Acoustic Response of a Sedan**
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- IV. **DETERMINATION OF THE DAMPING CHARACTERISTICS OF COMPUTATIONAL BODY-IN-WHITE MODELS**
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- V. **Experimental and numerical modal analysis of a passenger vehicle**
OKTAV A.
International Journal of Vehicle Noise and Vibration, vol.12, no.4, pp.302-313, 2016 (Refereed Journals of Other Institutions)

Books & Book Chapters

- I. **Advances in Noise and Vibration Analysis**
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in: Researches on Science and Art in 21st Century Turkey, Hasan Arapgirlioğlu Atilla Atik Robert L. Elliott Edward Turgeon, Editor, Gece Kitaplığı, Ankara, pp.2988-2998, 2017
- II. **New Trends and Recent Developments in Automotive Engineering**
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- I. **Evaluation of Damping in Model Updating**
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- II. **Coupled Vibro-Acoustic Analysis of the Turkish Oud Guitar**
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III. Uluslararası Mühendislik Fen Bilimleri ve Mimarlık Sempozyumu, Kocaeli, Turkey, 16 April 2020, pp.68-74

III. **Vibro-acoustic analysis in vehicles: A general framework for low-frequency problems**

OKTAV A.

3rd International Conference and Exhibition on Automobile Engineering, Berlin, Germany, 28 - 29 September 2017

IV. **Taşıtlarda ses basınç seviyesi değişkenliği**

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12. ULUSAL AKUSTİK KONGRESİ ve SERGİSİ, İzmir, Turkey, 14 - 15 September 2017, pp.309-316

V. **Structural transfer path analysis using normal frequency response functions**

OKTAV A., YILMAZ Ç., ANLAŞ G.

2nd International Conference and Exhibition on Automobile Engineering, Valencia, Spain, 1 - 02 December 2016, vol.5

VI. **Determination of the damping characteristics of computational body in white models**

OKTAV A., YILMAZ Ç., ANLAŞ G.

International Conference on Advances in Automotive Technologies, İstanbul, Turkey, 11 - 14 October 2016, vol.1, pp.17-20

VII. **Sedanlarda bagaj hacminin akustik modlara etkisi**

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8. Otomotiv Teknolojileri Kongresi, OTEKON'16, Bursa, Turkey, 23 - 24 May 2016, vol.8, pp.518-524

VIII. **Aralarında açıklık bulunan dikdörtgen kesitli bitişik kavitelere akustik öz frekansların hesaplanması**

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IX. **Assessment of vehicle noise variability due to engine mounts by means of structural transfer path analysis**

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7. Otomotiv Teknolojileri Kongresi, OTEKON'14, Bursa, Turkey, 26 - 27 May 2014

X. **Otomobillerde düşük frekanslı uğultu probleminin deneysel ve hesaplamalı yöntemlerle analizi**

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