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Mehmet Sait Özer, Master of Science

Contributors

Affiliations

[Chair of Acoustics and Haptics](#) - *Academic Staff*

mehmet_sait.oezer@tu-dresden.de

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10 Research output

2020

› **Development of an equivalent shell finite element for modelling damped multi-layered composite structures**

Published

[Özer, M. S.](#), Koruk, H. & Sanlitürk, K. Y., 2020, In: [Composite structures](#). 254, p. 112828 1 p.

Research output: Contribution to journal › Research article › Contributed › peer-review



2019

› **Experimental evaluation on noise reduction performance of a motorcycle helmet**

Published

[Özer, M. S.](#), Terzioglu, F. & Öztürk, S., 2019, In: International Journal of Automotive Engineering and Technologies. 8, 3, p. 125-133 9 p.

Research output: Contribution to journal › Research article › Contributed › peer-review

› **MANYETK OLMAYAN MALZEMELERN ELEKTROMANYETK SARSICI KULLANILARAK OBERST KRŞ YÖNTEMYLE TEST EDLMES**

Published

[Özer, M. S.](#), Koruk, H., Sanlitürk, K. Y. & Yuce, K., 2019, 19. *Ulusal Makina Teorisi Sempozyumu*. p. 162-171 10 p.

Research output: Contribution to book/conference proceedings/anthology/report › Conference contribution › Contributed

› **Testing non-magnetic materials using Oberst Beam method utilising electromagnetic excitation**

Published

[Özer, M. S.](#), Koruk, H. & Sanlitürk, K. Y., 2019, In: [Journal of sound and vibration](#). 456, p. 104-118 15 p.

Research output: Contribution to journal › Research article › Contributed › peer-review



2017

› **A study of noise source localization in motorcycles**

Published

[Özer, M. S.](#), Terzioglu, F. & Ozturk, S., 2017, *INTER-NOISE and NOISE-CON Congress and Conference Proceedings*. Vol. 255. p. 4868-4873 6 p.

Research output: Contribution to book/conference proceedings/anthology/report › Conference contribution › Contributed

› On noise reduction of motorcycle helmets

Published

Terzioglu, F., [Özer, M. S.](#) & Ozturk, S., 2017, *INTER-NOISE and NOISE-CON Congress and Conference Proceedings*. Vol. 255. p. 4855-4859 5 p.

Research output: Contribution to book/conference proceedings/anthology/report › Conference contribution › Contributed

2016**› SYSTEMATIC ANALYSIS OF WASHING MACHINE FRONT BLOCK**

Published

[Özer, M. S.](#), Kirkayak, L., Altinkaynak, A., Ataş, O. & Ötenkuş, U. F., 2016, *CONFERENCE ON ADVANCES IN MECHANICAL ENGINEERING ISTANBUL 2016 -- ICAME2016*.

Research output: Contribution to book/conference proceedings/anthology/report › Conference contribution › Contributed

2015**› Characterization of viscoelastic materials using free-layered and sandwiched samples: Assessment and recommendations**

Published

[Özer, M. S.](#), Körük, H. & Şanlıtürk, K. Y., 2015, In: [Acta Physica Polonica A](#).

Research output: Contribution to journal › Research article › Contributed › peer-review

› Evaluation and validation of modal strain energy and complex eigenvalue methods for modelling damped composite structures

Published

[Özer, M. S.](#), Koruk, H. & Sanlitürk, K. Y., 2015, *International Conference on Advances in Composite Materials and Structures CACMS 2015*.

Research output: Contribution to book/conference proceedings/anthology/report › Conference contribution › Contributed

2014

› Nonlinear Stiffening and Damping Effects of Non-contact Excitation System in Oberst Test Rig

Published

Koruk, H., [Özer, M. S.](#) & Sanliturk, K. Y., 2014, *5th Conference on Nonlinear Vibrations Localization and Energy Transfer NV2014*.

Research output: Contribution to book/conference proceedings/anthology/report › Conference contribution › Contributed



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