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CURRICULUM

2015 - 2020
2020 -

Technical University of Košice, Faculty of Mechanical Engineering
Internal doctoral studies

LANGUAGE SKILLS

- English language

SCIENTIFIC ORIENTATION

- Analysis of sound quality in the interior of vehicles with electric and hybrid propulsion by psychoacoustic methods

THE MOST IMPORTANT PUBLICATIONS

- [1]. BADIDA, Miroslav - MORAVEC, Marek - PIŇOSOVÁ, Miriama - ANDREJIOVÁ, Miriam - PÁSTOR, Kristián - NOVÁKOVÁ, Alžbeta - DZURO, Tibor.: Analysis and Research on the Use of Bulk Recycled Materials for Sound Insulation Applications - 2022.In: Sustainability. - Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute Roč. 14, č. 18 (2022), s. [1-17] [online]. - ISSN 2071-1050 (online) Spôsob prístupu: <http://dx.doi.org/10.3390/su141811539>.
- [2]. BADIDA, Miroslav - MORAVEC, Marek - DZURO, Tibor - PIŇOSOVÁ, Miriama - SOBOTOVÁ, Lýdia - PÁSTOR, Kristián - NOVÁKOVÁ, Alžbeta .: **Development of Sound Insulating Materials and Products on the Basis of Waste from the Automotive Industry** - 2022.In: UNIVNET 2022 – Innovative machines, technologies and materials in circular economy environment : Conference proceedings. - Košice (Slovensko): Elfa s. 13-19 [print].

- ISBN 979-8-3503-9811-3 Spôsob prístupu: http://people.elfa.sk/~fejedelems/UNIVNET_2022_proceedings.pdf.

- [3]. BADIDA, Miroslav - SOBOTOVÁ, Lýdia - PÁSTOR, Kristián - NOVÁKOVÁ, Alžbeta - BADIDOVÁ, Miroslava - GUMANOVÁ, Veronika.: **Diagnosis of acoustic properties of recycled materials from vehicles** - 2021.In: Proceedings of the 32nd International DAAAM Virtual Symposium "Intelligent Manufacturing & Automation". - Vienna (Rakúsko): DAAAM International Vienna s. 67-74. - ISBN 978-3-902734-33-4 - ISSN 1726-9679
- [4]. BADIDA, Miroslav - DZURO, Tibor - MORAVEC, Marek - PIŇOSOVÁ, Miriama - ŠEBO, Juraj - BADIDOVÁ, Miroslava - PÁSTOR, Kristián .: **Zariadenie na merané plnenie testovacích kaziet sypkými materiálmi** Prihláška úžitkového vzoru č. 50031-2022 - Banská Bystrica : ÚPV SR - 2022. - 7 s.. Spôsob prístupu: <https://bit.ly/3D4V0EG>.
- [5]. PÁSTOR, Kristián - BADIDOVÁ, Anna - NOVÁKOVÁ, Alžbeta - BADIDA, Miroslav.: **Analýza zvuku vybraných pohonov automobilov psychoakustickými metódami** - 2022.In: Fyzikálne faktory prostredia = FFP : časopis o problematike fyzikálnych faktorov prostredia. - Košice (Slovensko) : IbSolve Roč. 12, č. 2 (2022), s. 105-108 [print]. - ISSN 1338-3922.