

Technická univerzita v Košiciach
Prehľad publikačnej činnosti vrátane ohlasov
Autor: LIPTAI, Pavol
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Skupina A2 - Ostatné knižné publikácie (ACA, ACB, BAA, BAB, BCB, BCI, EAI, CAA, CAB, EAJ, FAI)

Počet záznamov: 4

ACB - Vysokoškolské učebnice vydané v domácich vydavateľstvách (3)

BAB - Odborné monografie vydané v domácich vydavateľstvách (1)

Skupina B - Publikácie v karentovaných vedeckých časopisoch a autorské osvedčenia, patenty a objavy (ADC, ADD, AEG, AEH, BDC, BDD, CDC, CDD, AGJ)

Počet záznamov: 4

ADC - Vedecké práce v zahraničných karentovaných časopisoch (4)

Skupina C - Ostatné recenzované publikácie (ACC, ACD, ADE, ADF, AEC, AED, AFA, AFB, AFC, AFD, AFE, AFF, AFG, AFH, BBA, BBB, BCK, BDA, BDB, BDE, BDF, BEC, BED, BFA, BFB, BGH, CDE, CDF)

Počet záznamov: 112

ADE - Vedecké práce v zahraničných nekarentovaných časopisoch (18)

ADF - Vedecké práce v domácich nekarentovaných časopisoch (30)

AEC - Vedecké práce v zahraničných recenzovaných vedeckých zborníkoch, monografiách (2)

AED - Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách (1)

AFB - Publikované pozvané príspevky na domácich vedeckých konferenciách (1)

AFC - Publikované príspevky na zahraničných vedeckých konferenciách (18)

AFD - Publikované príspevky na domácich vedeckých konferenciách (39)

AFH - Abstrakty príspevkov z domácich konferencií (1)

BDF - Odborné práce v domácich nekarentovaných časopisoch (2)

Skupina N - Nové kategórie EPC v zmysle Vyhlášky č. 456/2012 (ADM, ADN, AEM, AEN, BDM, BDN, CBA, CBB)

Počet záznamov: 7

ADM - Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS (7)

Skupina D - Ostatné - mimo kategórií MŠSR

Počet záznamov: 12

AEF - Vedecké práce v domácich nerecenzovaných vedeckých zborníkoch, monografiách (2)

BEE - Odborné práce v zahraničných nerecenzovaných zborníkoch (konferenčných aj nekonferenčných) (4)

BEF - Odborné práce v domácich nerecenzovaných zborníkoch (konferenčných aj nekonferenčných) (5)

GII - Rôzne publikácie a dokumenty, ktoré nemožno zaradiť do žiadnej z predchádzajúcich kategórií (1)

Počet záznamov spolu: 139

Menný zoznam publikácií:

ACB - Vysokoškolské učebnice vydané v domácich vydavateľstvách(3)

ACB001 [142496] **Matematické modelovanie šírenia hluku** Objektivizácia a hodnotenie faktorov prostredia/ Ervin Lumnitzer, Pavol Liptai - 1. vyd - Košice : TU - 2013. - 132 s.. - ISBN 978-80-553-1574-4.

[LUMNITZER, Ervin (50%) - LIPTAI, Pavol (50%)]

Ohlasy:

2015 [1] FÖZÖ, Ladislav, ANDORA, Rudolf, MADARÁSZ, Ladislav et al. Description of an intelligent

small turbo-compressor engine with variable exhaust nozzle In: SAMI 2015 : IEEE 13th International Symposium on Applied Machine Intelligence and Informatics : proceedings : January 22-24, 2015 : Herľany, Slovakia P. 157-160 ISBN: 978-1-4799-8221-9

ACB002 [154627] **Elektromagnetické polia v životnom a pracovnom prostredí** Objektivizácia a hodnotenie faktorov prostredia/ Ervin Lumnitzer, Richard Drahoš, Pavol Liptai - 1. vyd - Košice : Technická univerzita - 2014. - 96 s.. - ISBN 978-80-553-1910-0.
[LUMNITZER, Ervin (34%) - DRAHOŠ, Richard (33%) - LIPTAI, Pavol (33%)]

Ohlasy:

2016 [4] ŠPES, Michal Parametrizácia a testovanie dištančnej ochrany SIPROTEC 7SA611 In: Posterus Roč. 9, č. 5 (2016), s. 1-13 ISSN: 1338-0087

2016 [4] MÁRTON, Michal et al. Aplikácia princípu Sagnacovho interferometra v optickom vláknovom gyroskopickom systéme In: Electrical Engineering and Informatics 7 S. 76-81 ISBN: 978-80-553-2559-6

2016 [4] ŠPES, Michal et al. Measurement of quality parameters of lighting system In: Electrical Engineering and Informatics 7 S. 316-322 ISBN: 978-80-553-2599-6

2016 [4] MÁRTON, Michal et al. Návrh optického vláknového gyroskopického systému v programovacom prostredí OptSim In: Electrical Engineering and Informatics 7 S. 440-445 ISBN: 978-80-553-2599-6

2016 [4] PAVLÍK, Marek et al. Analýza efektívnosti výmeny svetelných zdrojov z pohľadu celkových nákladov In: Fyzikálne faktory prostredia Roč. 6, č. 2 (2016), s. 66-71 ISSN: 1338-3922

2016 [4] MÁRTON, Michal - OVSENÍK, Ľuboš - ŠPES, Michal Experimental free space optics system In: Scientific Letters of Academic Society of Michal Baludansky Roč. 4, č. 6A (2016), s. 60-63 ISSN: 1338-9432

2017 [3] ŠPES, Michal et al. Testing of Digital protection relay REF543 In: Elektrotechnika : Scientific letters of Rzeszow University of Technology Vol. 25, no. 36 (1) (2017), p. 7-14 ISSN: 0209-2662

2017 [3] ŠPES, Michal et al. Verification of the distance protection relay operation In: Elektrotechnika : Scientific letters of Rzeszow University of Technology Vol. 25, no. 36 (1) (2017), p. 15-25 ISSN: 0209-2662

ACB003 [156001] **Environmentálne inžinierstvo** / Miroslav Badida ... [et al.] - 1. vyd - Košice : SjF TU - 2014. - 365 s.. - ISBN 978-80-8086-242-8.
[BADIDA, Miroslav (20%) - LADOMERSKÝ, Juraj (20%) - KRÁLIKOVÁ, Ružena (20%) - MORAVEC, Marek (20%) - LIPTAI, Pavol (20%)]

ADC - Vedecké práce v zahraničných karentovaných časopisoch(4)

ADC001 [184345] **Check measurements of magnetic flux density: Equipment design and the determination of the confidence interval for EFA 300 measuring devices** / Pavol Liptai ... [et al.] - 2017. In: Measurement. Vol. 111 (2017), p. 51-59. - ISSN 0263-2241 (H-index: 70, Q1, IF: 2,791)
[LIPTAI, Pavol (50%) - DOLNÍK, Bystrík (40%) - PAVLÍK, Marek (4%) - ZBOJOVSKÝ, Ján (4%) - ŠPES, Michal (2%)]

Ohlasy:

2017 [1] IVANIGA, Petr - IVANIGA, Tomáš Comparison of DPSK and RZ-DPSK modulations in optical channel with speed of 10 Gbps In: Journal of information and organizational sciences Vol. 41, no. 2 (2017), p. 185-196 ISSN: 1846-3312

2018 [1] MICHALIK, Peter et al. Assessment of the manufacturing possibility of thin-walled robotic portals for conveyance workplaces In: Advances in Science and Technology Vol. 12, no. 1 (2018), p. 338-345 ISSN: 2299-8624

2018 [1] IVANIGA, P. et al. The influence of FWM with AWG multiplexor in DWDM system In: Przeglad Elektrotechniczny Vol. 94, no. 4 (2018), p. 113-117 ISSN: 0033-2097

2018 [1] ČARNOGURSKÁ, M. et al. Measurement of thermal conductivity of sludge and liquid materials In: MATEC Web of Conferences volume 168 : 21st International Scientific Conference - The Application of Experimental and Numerical Methods in Fluid Mechanics and Energy : Rajecké Teplice, 25-27 April, 2018 Art. no. 01001 ISSN: 2261-236X

2018 [1] WU, S. et al. Prediction analysis of downhole tubing leakage location for offshore gas production wells In: Measurement Vol. 127 (2018), p. 546-553 ISSN: 0263-2241

2018 [1] CIMBALA, R., KRUŽELÁK, L., SEKEĽOVÁ, N. Impact of volume resistance on the surface resistance of paper In: EPE 2018 : 19th International Scientific Conference on Electric Power Engineering : Brno, 16-18 May, 2018 P. 1-5 ISBN: 978-153864611-3

2018 [1] IVANIGA, T., IVANIGA, P. The development of DWDM using OADM to influence a non-linear effect SBS In: ARPN Journal of Engineering and Applied Sciences Vol. 13, no. 13 (2018), p. 4185-4194 ISSN: 1819-6608

2018 [3] MEDVEĎ, Dušan - ČONKA, Zsolt - KOLCUN, Michal Analysis of the thermal field of electric power equipment In: CANDO-EPE 2018 : IEEE International Conference and Workshop in Óbuda on Electrical and Power Engineering : Budapest, 20-21 November, 2018 P. 173-177 ISBN: 978-1-7281-1155-1

2018 [1] MICHALIK, Peter et al. Draft JIG structure design for measuring deformation of thin-walled robotic or conveyor components In: Advances in Science and Technology Research Journal Vol. 12, no. 3 (2018), DOI: 10.12913/22998624/92340 ISSN: 2299-8624

2019 [1] MICHALIK, P. et al. Assessment of the production reducer for clamping the drilling tools In: Lecture Notes in Mechanical Engineering : Book Chapter P. 557-566 ISSN: 2195-4356

ADC002 [192063] Proposal of the methodology for noise sources identification and analysis of continuous transport systems using an acoustic camera / Gabriel Fedorko, Pavol Liptai, Vieroslav Molnár - 2018. In: Engineering Failure Analysis. Vol. 83 (2018), p. 30-46. - ISSN 1350-6307 (**H-index: 58, Q1, IF: 2,203**)
[FEDORKO, Gabriel (33%) - LIPTAI, Pavol (34%) - MOLNÁR, Vieroslav (33%)]

Ohlasy:

2018 [1] PAVLIKOVÁ, Ľudmila - HRICOVÁ, Beata - LUMNITZER, Ervin Acoustic camera as a tool for identifying machinery and equipment failures In: Advances in Science and Technology Vol. 12, no. 1 (2018), p. 322-328 ISSN: 2299-8624

2018 [1] LIZBETIN, Jan Decision-making processes in introducing RFID technology in manufacturing company In: Nase More Vol. 65, no. 4 (2018), p. 289-292 ISSN: 0469-6255

2018 [1] MORAVEC, Marek et al. Conveyor failure diagnostics using sound visualization technique In: Advances in Science and Technology Research Journal Vol. 12, no. 4 (2018), p. 144-150 ISSN: 2299-8624

2018 [3] MÁRTON, Michal et al. Design of helix antenna for 9.2GHz in FEKO for FSO/RF hybrid system focused on height of helix In: Carpathian Journal of Electronic and Computer Engineering Vol. 11, no. 2

(2018), p. 3-7 ISSN: 1844-9689

2018 [1] MÁRTON, Michal et al. Analysis of possibilities for measurement effect of visibility in experimental FSO system In: Open Computer Science Vol. 8, no. 1 (2018), p. 135-141 ISSN: 2299-1093

2018 [1] MARTON, Michal et al. Possibility of increasing availability of FSO/RF hybrid system with implementation of helix antenna for 5.2GHz In: ICCC 2018 : 19th International Conference : Szilvasvarad, 28-31 May, 2018 P. 498-501 ISBN: 978-1-5386-4762-2

2018 [1] RUZAROVSKY, Roman et al. The Simulation of Conveyor Control System Using the Virtual Commissioning and Virtual Reality. In: Advances in Science and Technology Vol. 12, no. 4 (2018), p. 164-171 ISSN: 2299-8624

2018 [1] LIZBETIN, J. Comparing trains operated in Western Europe from passenger viewpoint In: HORT 2018 : MATEC Web of Conferences volume 235 : 10th International Scientific Conference Horizons of Railway Transport : Strecno, October 11-12, 2018 ISSN: 2261-236X

2018 [3] MÁRTON, Michal et al. Design of Pyramidal Horn Antenna for 2.45GHz in FEKO for Application in Experimental FSO/RF Hybrid System In: Carpathian Journal of Electronic and Computer Engineering Vol. 11, no. 1 (2018), p. 7-10 ISSN: 1844-9689

ADC003 [195512] Development of psychoacoustic model based on the correlation of the subjective and objective sound quality assessment of automatic washing machines / Marek Moravec ... [et al.] - 2018.In: Applied Acoustics. Vol. 140 (2018), p. 178-182. - ISSN 0003-682X (**H-index: 67, Q1, IF: 2,297**)
[MORAVEC, Marek (20%) - IŽARIKOVÁ, Gabriela (20%) - LIPTAI, Pavol (20%) - BADIDA, Miroslav (20%) - BADIDOVÁ, Anna (20%)]

ADC004 [214578] Analysis of the Impact of Selected Physical Environmental Factors on the Health of Employees: Creating a Classification Model Using a Decision Tree / Miriam Andrejiová ... [et al.] - 2019.In: International Journal of Environmental Research and Public Health = IJERPH : Open Access Journal. - Basel (Švajčiarsko) : Multidisciplinary Digital Publishing Institute Roč. 16, č. 24 (2019), s. 1-16 [print, online]. - ISSN 1661-7827 (**H-index: 78, Q2, IF: 2,468**)
[ANDREJOVÁ, Miriam (20%) - PIÑOSOVÁ, Miriam (20%) - KRÁLIKOVÁ, Ružena (20%) - DOLNÍK, Bystrík (15%) - LIPTAI, Pavol (15%) - DOLNÍKOVÁ, Erika (10%)]

ADE - Vedecké práce v zahraničných nekarentovaných časopisoch(18)

ADE001 [120357] Application of acoustic camera in industrial site / Pavol Liptai ... [et al.] - 2010.In: Journal of production engineering. Vol. 13, no. 1 (2010), p. 73-76. - ISSN 1821-4932
[LIPTAI, Pavol (25%) - BADIDA, Miroslav (25%) - LUMNITZER, Ervin (25%) - MORAVEC, Marek (25%)]

Ohlasy:

2017 [1] LEE, Heow Pueh - WANG, Zhaomeng - LIM, Kian Meng Assessment of noise from equipment and processes at construction sites In: Building acoustics Vol. 24, no. 1 (2017), p. 21-34 ISSN: 1351-010X

ADE002 [111599] Ways and methods to reduce noise at workplaces / Miriam Piňosová, Pavol Liptai, Ervin Lumnitzer - 2011.In: Acta Technica Corviniensis : Bulletin of Engineering. Vol. 4, no. 1 (2011), p. 99-102. - ISSN 2067-3809
[PIÑOSOVÁ, Miriam (34%) - LIPTAI, Pavol (33%) - LUMNITZER, Ervin (33%)]

ADE003 [163478] Experimental measurements and using the acoustic camera in industry / Pavol Liptai, Marek Moravec, Miroslav Badida - 2015.In: Global Management and Economics. No. 1 (1) (2015), p. 72-78. - ISSN 2413-9823
[LIPTAI, Pavol (34%) - MORAVEC, Marek (33%) - BADIDA, Miroslav (33%)]

ADE004 [163479] **Application of the psychoacoustics and binaural measurement for the valuation of the sound quality** / Marek Moravec, Pavol Liptai, Miroslav Badida - 2015.In: Global Management and Economics. No. 1 (1) (2015), p. 85-90. - ISSN 2413-9823
[MORAVEC, Marek (34%) - LIPTAI, Pavol (33%) - BADIDA, Miroslav (33%)]

ADE005 [163488] **Possibilities of using the combined sensor of particle velocity and acoustics pressure** / Lenka Borošová ... [et al.] - 2015.In: Global Management and Economics. Vol. 1, no. 1 (2015), p. 29-35. - ISSN 2413-9823
[BOROŠOVÁ, Lenka (5%) - BADIDA, Miroslav (45%) - LIPTAI, Pavol (45%) - KONKOLY, Jozef (5%)]

ADE006 [163719] **The analysis of chosen acoustic descriptors of sandwich absorbers on the aluminium foam base** / Lenka Borošová ... [et al.] - 2015.In: ANNALS of Faculty Engineering Hunedoara – International Journal of Engineering. Vol. 13, no. 4 (2015), p. 189-194. - ISSN 1584–2673
[BOROŠOVÁ, Lenka (4%) - LIPTAI, Pavol (30%) - MORAVEC, Marek (30%) - FEDÁK, Gabriel (3%) - KONKOLY, Tomáš (3%) - LUKÁČOVÁ, Katarína (30%)]

ADE007 [165996] **Influence of Atmospheric Conditions on Sound Propagation - Mathematical Modeling** / Pavol Liptai, Miroslav Badida, Katarína Lukáčová - 2015.In: Óbuda University e-Bulletin. Vol. 5, no. 1 (2015), p. 127-134. - ISSN 2062-2872 Spôsob prístupu:
<http://uni-obuda.hu/e-bulletin/issue6.htm>
[LIPTAI, Pavol (34%) - BADIDA, Miroslav (33%) - LUKÁČOVÁ, Katarína (33%)]

Ohlasy:

2018 [1] MALYKH, I.M. et al. To the question of the differences between the singing of birds from insular and mainland populations In: Zoologichesky Zhurnal Vol. 97, no. 1 (2018), p. 67-76 ISSN: 0044-5134

2019 [3] AKAY, Abdullah E - ACAR, H. Hulusi Using GIS Techniques for Modeling Noise Propagation from Mechanized Harvesting Equipment In: European Journal of Forest Engineering Vol. 5, no. 2 (2019), p. 92-98 ISSN: 2149-5637

2018 [3] BANNERMAN, S.D. et al. Environmental Noise Implications of Quarrying at Buoho Township and Surrounding Communities in Ghana In: International Journal of Research in Environmental Science Vol. 4, no. 3 (2018), p. 1-12 ISSN: 2454-9444

2018 [1] MALYKH, I.M. et al. Differences in the Songs of Birds from Island and Mainland Populations In: Biology Bulletin Vol. 45, no. 8 (2018), p. 803–811 ISSN: 1062-3590

ADE008 [168667] **The electromagnetic fields near a microwave oven – measurement and analysis** / Pavol Liptai, Katarína Lukáčová - 2016.In: Annals of Faculty Engineering Hunedoara - International Journal of Engineering. Vol. 14, no. 1 (2016), p. 83-86. - ISSN 1584-2665 Spôsob prístupu:
<http://annals.fih.upt.ro/pdf-full/2016/ANNALS-2016-1-12.pdf>.
[LIPTAI, Pavol (50%) - LUKÁČOVÁ, Katarína (50%)]

Ohlasy:

2017 [1] MIKITA, M. et al. Impact of electrical power load time management at sizing and cost of hybrid renewable power system In: Polish Journal of Management Studies Vol. 15, no. 1 (2017), p. 154-162 ISSN: 2081-7452

ADE009 [169853] **Application of the psychoacoustics and binaural measurement for the sound quality valuation of the products** / Marek Moravec, Pavol Liptai - 2016.In: Acta Technica Corviniensis : bulletin of engineering. Vol. 9, no. 2 (2016), p. 103-105. - ISSN 2067-3809
[MORAVEC, Marek (50%) - LIPTAI, Pavol (50%)]

ADE010 [179132] **Modelling and calculating the shielding effectiveness of building materials** / Ján

Zbojovský, Pavol Liptai, Marek Moravec - 2016. In: Technical sciences and technologies. Vol. 6, no. 4 (2016), p. 205-210. - ISSN 2411-5363
[ZBOJOVSKÝ, Ján (50%) - LIPTAI, Pavol (25%) - MORAVEC, Marek (25%)]

Ohlasy:

2017 [3] KRCHŇÁK, Martin et al. Rozklad elektromagnetickej vlny na vodivej polarizačnej mriežke In: Měření, diagnostika, spolehlivost palubních soustav letadel 2017 : sborník příspěvků ze 17. mezinárodní vědecké konference : Brno, 18.-19.10.2017 P. 138-144 ISBN: 978-80-7582-012-9

2017 [4] KRCHŇÁK, Martin et al. Interaction between electromagnetic waves and construction material In: Zborník príspevkov z 6. konferencie doktorandov : Košice, 11. Máj, 2017 S. 1-5 ISBN: 978-80-553-2850-8

2017 [3] KRCHŇÁK, Martin et al. Shielding Effectiveness of Ceramic Based Construction Materials In: Aeronautika 17: Proceedings of the International Conference : Lublin, 11-12 December, 2017 P. 243-247 ISBN: 978-83-60617-49-6

2017 [2] MEDVEĎ, Dušan - KLEŠČ, Marián Modeling of electrical off-grid network in the simscape power systems In: Elektroenergetika 2017 : Proceedings of the 9th International Scientific Symposium on Electrical Power Engineering : Stara Lesna, 12-14 September, 2017 S. 465-470 ISBN: 978-80-553-3195-9

2017 [2] MEDVEĎ, Dušan Investigation of influence of the additional electromagnetic shielding on domestic appliances In: Elektroenergetika 2017 : 9th International Scientific Symposium on Electrical Power Engineering : Stara Lesna, 12-14 September, 2017 S. 196-201 ISBN: 978-80-553-3195-9

ADE011 [178889] **Effect of Wi-Fi radiation on seed germination and plant growth - experiment /**
Pavol Liptai, Bystrík Dolník, Veronika Gumanová - 2017. In: ANNALS of Faculty Engineering Hunedoara: International Journal of Engineering. Vol. 15, no. 1 (2017), p. 109-112. - ISSN 1584-2665
[LIPTAI, Pavol (75%) - DOLNÍK, Bystrík (20%) - GUMANOVÁ, Veronika (5%)]

Ohlasy:

2018 [1] JAKUBOWSKI, Tomasz The influence of microwave radiation at the frequency 2.45 GHz on the germination In: Przeglad Elektrotechniczny Vol. 94, no. 12 (2018), p. 254-257 ISSN: 0033-2097

2018 [1] JAKUBOWSKI, Tomasz The reaction of garden cress (*Lepidium sativum L.*) to microwave radiation In: PTZE 2018 : Applications of Electromagnetics in Modern Techniques and Medicine : Raclawice, 9-12 September, 2018 P. 81-84 ISBN: 978-172811177-3

2017 [3] ALATTAR, E.M. et al. Response of corn (*ZEA MAYS*), basil (*OCIMUM BASILICUM*) and eggplant (*SOLANUM MELOGENA*) seedlings to WI-FI radiation In: Romanian Journal of Biophysics Vol. 27, no. 4 (2017), p. 137-149 ISSN: 1220-515X

2019 [1] MARTÍNEZ, Jose A. The "moscow signal" epidemiological study, 40 years on In: Reviews on Environmental Health Vol. 34, no. 1 (2019), p. 13-24 ISSN: 0048-7554

2018 [1] PARASURAMAN, Subramani - XIN, Eng Yuh - ZOU, Lim Nian Health hazards with electromagnetic radiation In: International Journal of Pharmaceutical Investigation Vol. 8, no. 4 (2018), p. 157-163 ISSN: 2230-973X

ADE012 [180533] **The use of recycle rubber granules in the development of soundproof materials /**
Pavol Liptai, Marek Moravec, Michal Špes - 2017. In: International Journal of interdisciplinarity in theory and practice. No. 12 (2017), p. 50-52. - ISSN 2344-2409
[LIPTAI, Pavol (45%) - MORAVEC, Marek (50%) - ŠPES, Michal (5%)]

ADE013 [180537] **Smart city concept system for the municipal waste disposal** / Marek Moravec, Pavol Liptai - 2017.In: International Journal of interdisciplinarity in theory and practice. No. 12 (2017), p. 53-56. - ISSN 2344-2409
[MORAVEC, Marek (50%) - LIPTAI, Pavol (50%)]

ADE014 [180539] **Assessment of the washing machines sound quality by the binaural measurement systems** / Marek Moravec ... [et al.] - 2017.In: Technical sciences and technologies. Vol. 7, no. 1 (2017), p. 161-166. - ISSN 2411-5363
[MORAVEC, Marek (35%) - LIPTAI, Pavol (25%) - ZBOJOVSKÝ, Ján (25%) - BADIDOVÁ, Anna (15%)]

ADE015 [181033] **Effectiveness analysis for relamping regard to an overall costs** / Michal Špes ... [et al.] - 2017.In: ANNALS of Faculty Engineering Hunedoara : International Journal of Engineering. Vol. 15, no. 2 (2017), p. 175-179. - ISSN 1584-2665
[ŠPES, Michal (52%) - BEŇA, Ľubomír (40%) - MIKITA, Miroslav (1%) - KOSTEREC, Michal (1%) - LIPTAI, Pavol (5%) - MÁRTON, Michal (1%)]

ADE016 [184084] **Using of sound visualisation techniques for identification and analysis of vehicle noise sources** / Pavol Liptai, Marek Moravec, Ján Zbojovský - 2017.In: Technical sciences and technologies. Vol. 8, no. 2 (2017), p. 129-134. - ISSN 2411-5363
[LIPTAI, Pavol (45%) - MORAVEC, Marek (30%) - ZBOJOVSKÝ, Ján (25%)]

ADE017 [208788] **The analysis of the impact of communicators on the health of employees** / Ervin Lumnitzer ... [et al.] - 2019.In: Acta Technica Corviniensis : Bulletin of Engineering. Roč. 12, č. 2 (2019), s. 45-48 [online]. - ISSN 2067-3809 (online) Spôsob prístupu:
<http://acta.fih.upr.ro/pdf/2019-2/ACTA-2019-2-08.pdf>
[LUMNITZER, Ervin (20%) - LIPTAI, Pavol (20%) - DOLNÍK, Bystrík (20%) - BENČOVÁ, Beata (20%) - YEHOROVA, Anna (20%)]

ADE018 [214268] **Evaluation of Selected Sub-Elements of Spatial Data Quality on 3D Flood Event Modeling: Case Study of Prešov City, Slovakia** / Marcela Bindzárová Gergeľová ... [et al.] - 2020.In: Applied Sciences. - Basel (Švajčiarsko) : Multidisciplinary Digital Publishing Institute Roč. 10, č. 3 (2020), s. 1-22 [online]. - ISSN 2076-3417 (online)
[BINDZÁROVÁ GERGEL'OVÁ, Marcela (21%) - KUZEVIČOVÁ, Žofia (21%) - LABANT, Slavomír (20%) - GAŠINEC, Juraj (15%) - KUZEVIČ, Štefan (10%) - UNUCKA, Jan (8%) - LIPTAI, Pavol (5%)]

ADF - Vedecké práce v domácich nekarentovaných časopisoch(30)

ADF001 [113091] **Postup merania a objektivizácie akustických deskriptorov v životnom prostredí /** Pavol Liptai - 2011.In: Fyzikálne faktory prostredia: Časopis o problematike fyzikálnych faktorov prostredia. Roč. 1, č. Mimoriadne(2011), s. 136-139. - ISSN 1338-3922
[LIPTAI, Pavol (100%)]

Ohlasy:

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[MORAVEC, Marek (34%) - BADIDA, Miroslav (33%) - LIPTAI, Pavol (33%)]

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AFC003 [88780] **Environmental design considerations for information and communication technology and consumer electronic** / M. Moravec ... [et al.] - 2009.In: MTeM 2009 : 9. medzinárodná konferencia : Cluj-Napoca, 8.-10.10.2009. - Cluj-Napoca : MTeM, 2009 P. 329-332. - ISBN 97379370704 [MORAVEC, Marek (25%) - BADIDA, Miroslav (25%) - LUMNITZER, Ervin (25%) - LIPTAI, Pavol (25%)]

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AFC006 [107361] **Noise and its sources for the reduction in work environment** / M. Piňosová, P. Liptai, E. Lumnitzer - 2010.In: International symposium on advanced engineering & applied management - 40th anniversary in Higher education (1970-2010): 4. - 5.11.2010: Hunedoara, Romania. - Hunedoara, Romania: University Politehnica Timișoara, 2010 p. 83-88. - ISBN 978-973-0-09340-7 [PINOSOVÁ, Miriam (34%) - LIPTAI, Pavol (33%) - LUMNITZER, Ervin (33%)]

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AFD005 [111604] **Objektivizácia a hodnotenie fyzikálnych faktorov - hodnotenie negatívnych účinkov hluku a vibrácií na zdravotný stav človeka** / Miriam Piňosová, Marek Moravec, Pavol Liptai - 2007.In: Manažérstvo životného prostredia 2007 : 7. konferencia so zahraničnou účasťou : recenzovaný zborník referátov : Jaslovské Bohunice, 5.-6. január 2007. - Žilina : STRIX, 2007 S. 658-665. - ISBN 978-80-89281-18-3
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