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- Web of Science Researcher ID: AAA-4252-2020
- Scopus Author ID: 55859119900
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 - H-index 3

Zoznam citácií z databázy EPC TUKE

Technická univerzita v Košiciach Prehľad publikačnej činnosti vrátane ohlasov Autor: Róbert ŠOLTÝS

ADC001 [147031] **Vibrations of an aramid anchor cable subjected to turbulent wind** / Michal Tomko, Stanislav Kmeť, Róbert Šoltýs - 2014. In: Advances in Engineering Software. Vol. 72 (2014), p. 39-56. - ISSN 0965-9978 Spôsob prístupu:

<http://www.sciencedirect.com/science/article/pii/S0965997813001531>.

[TOMKO, Michal (34%) - KMEŤ, Stanislav (33%) - ŠOLTÝS, Róbert (33%)]

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1. 2015 [3] SZAFRAN, Jacek Application of the generalized stochastic perturbation method in cable structures analysis In: Structure and environment Vol. 7, no. 2 (2015), p. 11-19 ISSN: 2081-1500
2. 2017 [1] LIPECKI, T., FLAGA, A. Application of Simulation Methods of Stochastic Processes to Vortex Excitation In: Archives of Civil Engineering Vol. 63, no. 1 (2017), p. 77-98 ISSN: 1230-2945
3. 2018 [1] LIPECKI, T., JAMIŃSKA-GADOMSKA, P., BŁAZIK-BOROWA, E. Dynamic wind action on façade scaffoldings In: CMM 2017 : 22nd International Conference on Computer Methods in Mechanics : Lublin 13-16 September, 2017 Vol. 1922 (2018), art. no. 110001 ISSN: 0094-243X
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5. 2016 [3] REBOILLAT, S. ARAMIDS: 'disruptive', open and continuous innovation In: Advanced Fibrous Composite Materials for Ballistic Protection : Woodhead Publishing Series in Composites Science and Engineering: Number 66 P. 11-70 ISBN: 978-1-78242-461-1
6. 2020 [1] FAIZAL, W.M. et al. Grid sensitivity studies for validation of human upper airways In: IOP Conference Series: Materials Science and Engineering : ICSET 2020 : 1st International Conference on Science, Engineering and Technology : Penang, 27th February, 2020 Vol. 932, no. 1 (2020), art. no. 012107 ISSN: 1757-899X

ADC002 [162606] **Analysis of wind-induced vibrations of an anchor cable using a simplified fluid-structure interaction method** / Róbert Šoltýs, Michal Tomko, Stanislav Kmeť - 2015. In: Applied Mathematics and Computation. Vol. 267 (2015), p. 223-236. - ISSN 0096-3003 Spôsob prístupu:

<http://www.sciencedirect.com/science/article/pii/S0096300315004336>.

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7. 2019 [1] Jiaqiang, E. et al. Harmonic response analysis of a large dish solar thermal power generation system with wind-induced vibration In: Solar Energy (2019), p. 116-129 ISSN: 0038-092X
8. 2020 [3] HOSSEIN ABBASI, Mohammad - MORADI, Hamed Optimum design of tuned mass damper via PSO algorithm for the passive control of forced oscillations in power transmission lines In: SN Applied Sciences Vol. 2, no. 5 (2020), atr.no. 900 ISSN: 2523-3971
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[KMEŤ, Stanislav (20%) - TOMKO, Michal (20%) - ŠOLTÝS, Róbert (20%) - ROVŇÁK, Marián (20%) - DEMJAN, Ivo (20%)]

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11. 2020 [3] KUZHAKHMETOVA, Elvira R. Stress-strain state cylinder-plate-cable-stayed roof buildings (structures) with various forms of external support contour In: Structural Mechanics of Engineering Constructions and Buildings Vol. 16, no. 2 (2020), p. 95-110 ISSN: 2587-8700
12. 2021 [1] Yang, Pei Form Analysis of Antenna Cable Net Structure Based on Balanced Matrix Analysis Method In: Advances in Intelligent Systems and Computing : Cyber Security Intelligence and Analytics : Vol. 2 : International Conference on Cyber Security Intelligence and Analytics : Shenyang, 19-20 March, 2021 Vol. 1343 (2021), p. 111-117 ISBN: 978-3-030-69998-7
13. 2021 [1] You, Guoqiang Application and Development Trend of Space-Borne Deployable Antenna In: Application of Intelligent Systems in Multi-modal Information Analytics : Volume 1 : MMIA 2021 : International Conference on Multi-modal Information Analytics, Virtual Online, 23-24 April, 2021 S. 247-253 [print, online] ISBN: 978-3-030-74810-4

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[YANG, Yang (17%) - LIN, Yang (17%) - BO, Wu (17%) - GANG, Yao (17%) - HANG, Li (16%) - ŠOLTÝS, Róbert (16%)]

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14. 2021 [3] Vasavi, S. et al. Predictive analytics of bridge safety for intelligent transportation system using ensemble model In: Second International Conference on Aspects of Materials Science and Engineering s. 5608-5616
15. 2021 [3] Hu, Yahui et al. Evaluation of failure probability in series system of three-axle trucks under strong crosswind In: Shock and Vibration Roč. 2021 (2021), s. [1-13] ISSN: 1070-9622

16. 2021 [1] Review on China's Bridge Engineering Research: 2021 In: Zhongguo Gonglu Xuebao/China Journal of Highway and Transport Roč. 34, č. 2 (2021), S. 1-97 ISSN: 1001-7372

AFC003 [120529] **Analýza kmitania lana zaťaženého vetrom** / Róbert Šoltýs, Michal Tomko - 2012. - 1 elektronický optický disk (CD-ROM). In: Juniorstav 2012 : 14. odborná konferencia doktorského studia : zborník anotácií : Brno, 26.1.2012. - Brno : VUT, 2012 P. 1-3. - ISBN 978-80-214-4393-8 [ŠOLTÝS, Róbert (50%) - TOMKO, Michal (50%)]

Ohlasy:

17. 2020 [1] STULEROVA, L., KAPOLKA, L., KMET, S. Numerical Nonlinear Analysis of a Membrane Structure Subjected to Dynamic Load In: IOP Conference Series: Materials Science and Engineering : 12th International Scientific Conference of Civil and Environmental Engineering for PhD. Students and Young Scientists : High Tatras : 15-16 October, 2020 Vol. 867 (2020), art. no. 012040 ISSN: 1757-899X

AFD021 [213927] **Štúdia vplyvu predĺženia mikrodrôtu na čas osového prechodu doménovej steny** / Michal Tomko ... [et al.] - 2019. In: Vedecko-výskumná činnosť ÚIS 2019 : Prezentácia vedeckých výsledkov projektov ÚIS za rok 2019. - Košice (Slovensko) : Technická univerzita v Košiciach s. 101-106 [print]. - ISBN 978-80-553-3433-2 [TOMKO, Michal (20%) - ŠOLTÝS, Róbert (20%) - PLATKO, Peter (20%) - BAJZECEROVÁ, Viktória (20%) - DEMJAN, Ivo (20%)]

Ohlasy:

18. 2020 [1] BOKOMLASKO, J., MANDULA, J. Stress Analysis of Asphalt Mixture in the Indirect Tensile Strength Test In: IOP Conference Series: Materials Science and Engineering : Young Scientist 2020 : 12th International Scientific Conference of Civil and Environmental Engineering for PhD. Students and Young Scientists : High Tatras : 15-16 October, 2020 Vol. 867 (2020), art. no. 012003 ISSN: 1757-8981

AFD023 [216044] **Structural health monitoring and structural modifications of industrial building subjected to dynamic loading** / Róbert Šoltýs, Michal Tomko, Ivo Demjan - 2020. In: Dynamics of Civil Engineering and Transport Structures and Wind Engineering. - Les Ulis (Francúzsko) : Édition Diffusion Presse Sciences s. 1-6 [online]. Spôsob prístupu:

https://www.matec-conferences.org/articles/mateconf/pdf/2020/09/mateconf_dyn-wind20_00021.pdf.

[ŠOLTÝS, Róbert (34%) - TOMKO, Michal (33%) - DEMJAN, Ivo (33%)]

Ohlasy:

19. 2021 [3] Kartal, Hüseyin - Dere, Yunus - ARSLAN, Musa Hakan Ambient vibration analysis of an industrial building In: Uludag University Journal of The Faculty of Engineering Roč. 26, č. 1 (2021), s. 47-63 ISSN: 2148-4147

DAI001 [206380] **Nelineárna analýza vynúteného kmitania lanových sústav** / Róbert Šoltýs - 1. vyd. - Košice : Technická univerzita v Košiciach - 2013. - 237 s. [print].

[ŠOLTÝS, Róbert (100%)]

Ohlasy:

20. 2013 [4] KVOČÁK, Vincent et al. Navrhovanie oceľových mostov podľa európskych noriem In: Navrhovanie oceľových mostov podľa európskych noriem 359 s ISBN: 978-80-553-1614-7

21. 2020 [1] BOKOMLASKO, J., MANDULA, J. Stress Analysis of Asphalt Mixture in the Indirect Tensile Strength Test In: IOP Conference Series: Materials Science and Engineering : Young Scientist 2020 : 12th International Scientific Conference of Civil and Environmental Engineering for PhD. Students and Young Scientists : High Tatras : 15-16 October, 2020 Vol. 867, no. 1 (2020), art. no. 012003 ISSN: 1757-8981

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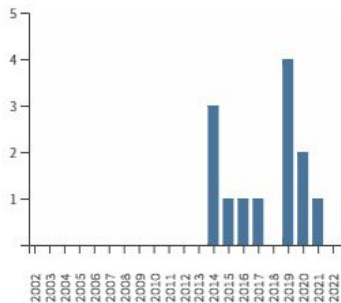
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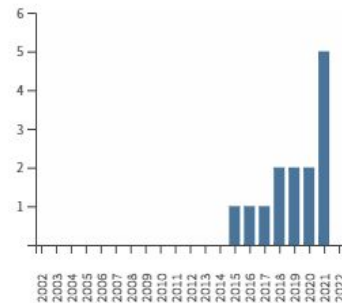
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	2017	2018	2019	2020	2021	Total	Average Citations per Year
1. Title: Vibrations of an aramid anchor cable subjected to turbulent wind By: Tomko, Michal; Kmet, Stanislav; Soltys, Robert Source: ADVANCES IN ENGINEERING SOFTWARE Volume: 72 Special Issue: SI Pages: 39-56 Published: JUN 2014	1	2	2	2	5	14	2.00
2. Title: Safety Prediction Using Vehicle Safety Evaluation Model Passing on Long-Span Bridge with Fully Connected Neural Network By: Yang, Yang; Yang, Lin; Wu, Bo; et al. Source: ADVANCES IN CIVIL ENGINEERING Volume: 2019 Article Number: 8130240 Published: OCT 15 2019	0	0	0	2	2	4	1.33
3. Title: Analysis of wind-induced vibrations of an anchor cable using a simplified fluid-structure interaction method By: Soltys, Robert; Tomko, Michal; Kmet, Stanislav Conference: 4th European Seminar on Computing (ESCO) Location: Pilsen, CZECH REPUBLIC Date: JUN 15-20, 2014 Sponsor(s): Univ Nevada Reno; Univ W Bohemia Pilsen; FEMhub Inc Source: APPLIED MATHEMATICS AND COMPUTATION Volume: 267 Pages: 223-236 Published: SEP 15 2015	0	0	1	0	1	2	0.29
4. Title: Dynamic Characteristics and Time-History Analysis of Hydraulic Climbing Formwork for Seismic Motions By: Yao, Gang; Guo, Haoting; Yang, Yang; et al. Source: ADVANCES IN CIVIL ENGINEERING Volume: 2021 Article Number: 2139153 Published: MAR 12 2021	0	0	0	0	1	1	1.00
5. Title: Complex failure analysis of a cable-roofed stadium structure based on diagnostics and tests By: Kmet, Stanislav; Tomko, Michal; Soltys, Robert; et al. Source: ENGINEERING FAILURE ANALYSIS Volume: 103 Pages: 443-461 Published: SEP 2019	0	0	0	0	1	1	0.33

	2017	2018	2019	2020	2021	Total	Average Citations per Year
	1	2	2	2	5	14	2.00
6. Title: INFLUENCE OF AIRFLOW-RIVULET INTERACTION ON CIRCULAR CYLINDER IN UNIFORM FLOW By: Soltys, R.; Tomko, M. Edited by: Fuis, V Conference: 20th International Conference on Engineering Mechanics (EM) Location: Svratka, CZECH REPUBLIC Date: MAY 12-15, 2014 Sponsor(s): Brno Univ Technol, Inst Solid Mechatron & Biomechan, Fac Mech Engrg; Acad Sci Czech Republ v v i, Inst Thermomechan; Assoc Engrg Mech; Acad Sci Czech Republ v v i, Inst Theoret & Appl Mech; ZDAS, a s, Zdar Sazavou; Czech Soc Mech; IFToMM Member Comm Czech Republ Source: ENGINEERING MECHANICS 2014 Book Series: Engineering Mechanics Pages: 584-587 Published: 2014	0	0	0	0	0	1	0.13
7. Title: Safety Prediction Using Vehicle Safety Evaluation Model Passing on Long-Span Bridge with Fully Connected Neural Network (vol 2019, 8130240, 2019) By: Yang, Yang; Lin; Wu, Bo; et al. Source: ADVANCES IN CIVIL ENGINEERING Volume: 2020 Article Number: 9896171 Published: NOV 28 2020	0	0	0	0	0	0	0.00
8. Title: Structural health monitoring and structural modifications of industrial building subjected to dynamic loading By: Soltys, Robert; Tomko, Michal; Demjan, Ivo Edited by: Melcer, J; Kotrasova, K; Major, I; et al. Conference: Conference on Dynamics of Civil Engineering and Transport Structures and Wind Engineering (DYN-WIND) Location: Vyhne, SLOVAKIA Date: MAY 24-28, 2020 Source: DYNAMICS OF CIVIL ENGINEERING AND TRANSPORT STRUCTURES AND WIND ENGINEERING - DYN-WIND'2020 Book Series: MATEC Web of Conferences Volume: 313 Article Number: 00021 Published: 2020	0	0	0	0	0	0	0.00
9. Title: Numerical simulations of wind circumfluence around a Tensairity cylindrical beam and predictions of its response By: Vernarsky, Peter; Tomko, Michal; Soltys, Robert; et al. Source: ADVANCES IN ENGINEERING SOFTWARE Volume: 129 Pages: 13-34 Published: MAR 2019	0	0	0	0	0	0	0.00
10. Title: Analysis of an adaptive tensegrity module By: Kmet, Stanislav; Urban, Viktor; Tomko, Michal; et al. Edited by: Lazaro, C; Bletzinger, KU; Onate, E Conference: 60th Anniversary Symposium of the International-Association-for-Shell-and-Spatial-Structures (IASS SYMPOSIUM) / 9th International Conference on Textile Composites and Inflatable Structures (STRUCTURAL MEMBRANES) Location: Barcelona, SPAIN Date: OCT 07-10, 2019 Sponsor(s): Int Assoc Shell & Spatial Struct Source: IASS 60TH ANNIVERSARY SYMPOSIUM (IASS SYMPOSIUM 2019) - 9TH INTERNATIONAL CONFERENCE ON TEXTILE COMPOSITES AND INFLATABLE STRUCTURES (STRUCTURAL MEMBRANES 2019) Pages: 121-128 Published: 2019	0	0	0	0	0	0	0.00

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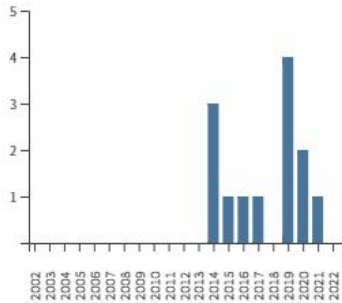
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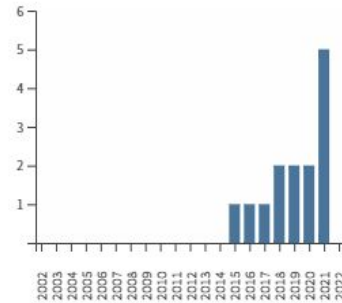


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	2017	2018	2019	2020	2021	Total	Average Citations per Year
11. Title: Reduction of ceiling vibrations by stiffness modification of a load-bearing structure By: Tomko, M.; Soltys, R.; Demjan, I. Edited by: Ali, MA; Platko, P Conference: 2nd International Conference on Engineering Sciences and Technologies (ESaT) Location: SLOVAKIA Date: JUN 29-JUL 01, 2016 Sponsor(s): Tech Univ Kosice, Civil Engn Fac; Univ Miskolc Source: ADVANCES AND TRENDS IN ENGINEERING SCIENCES AND TECHNOLOGIES II Pages: 285-290 Published: 2017	1	2	2	2	5	14	2.00
12. Title: Numerical investigation of aerodynamic characteristics of vertical cylinder with rivulet By: Soltys, R.; Tomko, M. Edited by: AlAli, M; Platko, P Conference: International Conference on Engineering Sciences and Technologies (ESaT) Location: SLOVAKIA Date: MAY 27-29, 2015 Sponsor(s): Tech Univ Kosice, Fac Civil Engn Source: ADVANCES AND TRENDS IN ENGINEERING SCIENCES AND TECHNOLOGIES Pages: 189-194 Published: 2016	0	0	0	0	0	0	0.00
13. Title: Numerical Estimation of Aerodynamic Characteristics of Footbridge Deck By: Soltys, Robert; Tomko, Michal Edited by: Kotrasova, K; Melcer, J Conference: 6th International Scientific Conference on Dynamic of Civil Engineering and Transport Structures and Wind Engineering (DYN-WIND) Location: Donovaly, SLOVAKIA Date: MAY 25-29, 2014 Sponsor(s): Univ Zilina, Fac Civil Engn, Dept Struct Mech; Slovak Sci Tech Transport Soc; Doprastav a s Source: DYNAMIC OF CIVIL ENGINEERING AND TRANSPORT STRUCTURES AND WIND ENGINEERING Book Series: Applied Mechanics and Materials Volume: 617 Pages: 291-295 Published: 2014	0	0	0	0	0	0	0.00

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- 1) Wang, S., Wang, Y., Wang, Z., Gong, J., Li, C.

[Anchoring performances analysis of tension-torsion grouted anchor under free and non-free rotating conditions \[Article@Análisis de las prestaciones de anclaje al terreno bajo solicitaciones de traccion y torsion, en condiciones de rotacion libre y coaccionada\]](#)

(2021) Dyna (Spain), 96 (2), pp. 166-172.

- 1) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106317763&doi=10.6036%2f9985&partnerID=40&md5=f951e3a4a783>
DOI: 10.6036/9985

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 2) Kala, Z.

[Global sensitivity analysis of quantiles: New importance measure based on superquantiles and subquantiles](#)

(2021) Symmetry, 13 (2), art. no. 263, pp. 1-21. Cited 3 times.

- 2) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100731257&doi=10.3390%2fsym13020263&partnerID=40&md5=f3bc2>
DOI: 10.3390/sym13020263

Document Type: Article

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 3) You, G.

[Application and Development Trend of Space-Borne Deployable Antenna](#)

(2021) Advances in Intelligent Systems and Computing, 1384 AIST, pp. 247-253.

- 3) https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105876535&doi=10.1007%2f978-3-030-74811-1_37&partnerID=40&md5=f3bc2
DOI: 10.1007/978-3-030-74811-1_37

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 4) Yang, P.

[Form Analysis of Antenna Cable Net Structure Based on Balanced Matrix Analysis Method](#)

(2021) Advances in Intelligent Systems and Computing, 1343, pp. 111-117.

- 4) https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103454454&doi=10.1007%2f978-3-030-69999-4_15&partnerID=40&md5=10.1007/978-3-030-69999-4_15
DOI: 10.1007/978-3-030-69999-4_15

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 5) Faizal, W.M., Khor, C.Y., Ghazali, N.N.N., Zainon, M.Z.

[Grid sensitivity studies for validation of human upper airways](#)

(2020) IOP Conference Series: Materials Science and Engineering, 932 (1), art. no. 012107, .

- 5) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098520401&doi=10.1088%2f1757-899X%2f932%2f1%2f012107&partnerID=40&md5=10.1088/1757-899X/932/1/012107>
DOI: 10.1088/1757-899X/932/1/012107

Document Type: Conference Paper

Publication Stage: Final

Access Type: Open Access

Source: Scopus

- 6) Abbasi, M.H., Moradi, H.

[Optimum design of tuned mass damper via PSO algorithm for the passive control of forced oscillations in power transmission lines](#)

(2020) SN Applied Sciences, 2 (5), art. no. 900, . Cited 3 times.

- 6) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85094854408&doi=10.1007%2fs42452-020-2677-4&partnerID=40&md5=10.1007/s42452-020-2677-4>
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- 7) Jiaqiang, E., Liu, G., Liu, T., Zhang, Z., Zuo, H., Hu, W., Wei, K.

[Harmonic response analysis of a large dish solar thermal power generation system with wind-induced vibration](#)

(2019) Solar Energy, 181, pp. 116-129. Cited 25 times.

- 7) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85060856748&doi=10.1016%2fj.solener.2019.01.089&partnerID=40&md5=10.1016/j.solener.2019.01.089>
DOI: 10.1016/j.solener.2019.01.089

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- 8) Lipecki, T., Jamińska-Gadomska, P., Błazik-Borowa, E.

[Dynamic wind action on façade scaffoldings](#)

(2018) AIP Conference Proceedings, 1922, art. no. 110001, . Cited 3 times.

- 8) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85041080940&doi=10.1063%2f1.5019104&partnerID=40&md5=f9e0b02>

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- 9) Wielgos, P., Lipecki, T., Flaga, A.

[Simulation of stochastic wind action on transmission power lines](#)

(2018) AIP Conference Proceedings, 1922, art. no. 110011, .

- 9) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85041059398&doi=10.1063%2f1.5019114&partnerID=40&md5=83f0544>

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- 10) Lipecki, T., Flaga, A.

[Application of Simulation Methods of Stochastic Processes to Vortex Excitation](#)

[\[Article@Zastosowanie Metod Symulacji Procesów Losowych Do Wzbudzenia Wirowego\]](#)

(2017) Archives of Civil Engineering, 63 (1), pp. 77-98. Cited 3 times.

- 10) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85024478537&doi=10.1515%2face-2017-0006&partnerID=40&md5=c6d>

DOI: 10.1515/ace-2017-0006

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