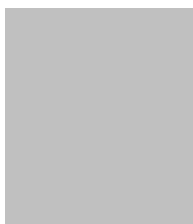


ЛИЧНА ИНФОРМАЦИЯ

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ПРОФЕСИОНАЛЕН ОПИТ

2014 – до момента

Главен асистент

Технически университет Варна

▪ Преподаване

Обучение

ОБРАЗОВАНИЕ И ОБУЧЕНИЕ

2008 - 2012

Доктор

Технически университет Варна

2005 - 2007

Магистър инженер

Технически университет Варна

2001 - 2005

Инженер

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ЛИЧНИ УМЕНИЯ

Майчин език

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Други езици

Английски

	РАЗБИРАНЕ		ГОВОРЕНЕ		ПИСАНЕ
	Слушане	Четене	Участие в разговор	Самостоятелно устно изложение	
Английски	B2	B2	B2	B2	B2

Свидетелство за управление на МПС

B

ДОПЪЛНИТЕЛНА ИНФОРМАЦИЯ

- Публикации
- Презентации
- Проекти
- Конференции
- Семинари
- Отличия и награди
- Членства
- Препоръки
- Цитиране
- Курсове

Публикации (през последните 5 години):

1. Nikolov, V. Multifactor Modelling with Regularization. Proceedings of the 17th International Conference, Artificial Intelligence: Methodology, Systems and Applications (AIMSA 2016), Varna, Bulgaria, September 7–10, 2016, Springer International Publishing Switzerland 2016, Lecture Notes in Artificial Intelligence (LNAI) 9883, pp. 364–367.
2. Nikolov, M., V. Nikolov. System for analyzing blood cells in image. Computer Science and Technologies, year XIV, Vol. 1/2016, ISSN 1312-3336, pp. 100 – 108.
3. Daskalov, S., V. Nikolov. Prediction of Univariate Time Series Based on Clustering. Computer Science and Technologies, year XIII, Vol. 2/2015, ISSN 1312-3336, pp. 116 – 121.
4. Nikolov, V., M. Karova. An approach for development of a conceptual description of a software project. Computer Science and Technologies, year XIII, Vol. 1/2015, ISSN: 1312-3335, pp. 138 – 142.

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6. Nikolov, V. I. Penev, M. Karova. Processing of labyrinth images for moving of a mobile robot. Computer Science and Technologies, year XIII, Vol. 1/2015, ISSN: 1312-3335, pp.121 – 125.
7. Penev, I., M. Karova, V. Nikolov. An overview of a robot movement system in a labyrinth. Computer Science and Technologies, year XIII, Vol. 2/2015, ISSN 1312-3336, pp. 55 – 60.
8. Karova, M., I. Penev, V. Nikolov. D. Zhelyazkov. Path Planning Algorithm for a Robot in a Labyrinth. International Scientific Conference on Information, Communication and Energy Systems and Technologies (ICEST) Proceedings, ISBN: 978-619-167-182-3, TU Sofia, pp. 228 – 231.
9. Karova, M., G. Todorova, M. Todorova, I. Penev, V. Nikolov. Comparative Analysis of Algorithms for Communication Encryption. Mathematics and Computers in Sciences and Industry. ISBN: 2227-4588/978-1-61804-327-6, WSEAS Press, 2015, pp. 38-42.
10. Naumov, V., M. Karova, D. Zhelyazkov, M. Todorova, I. Penev, V. Nikolov, V. Petkov. Robot Path Planning Algorithm. International Journal of Computers and Communications. International Journal of Computers and Communications, NAUN Press, Vol. 9, 2015, ISSN: 2074-1294, pp. 96 – 99.
11. Karova, M., D. Zhelyazkov, M. Todorova, I. Penev, V. Nikolov, V. Petkov. Path Planning Algorithm for Mobile Robot. Recent Researches in Applied Computer Science. ISBN: 1790-5109/978-1-61804-307-8, WSEAS Press, 2015, pp. 26-30.
12. Nikolov, V. Compliance Check Software System. Proceedings of the 16th International Conference on Computer Systems and Technologies, CompSysTech'15, June 25-26, Dublin, Ireland, ACM International Conference Proceeding Series, Vol. 1008, ACM Inc., N.Y. USA, pp. 98-103.
13. Nikolov, V., D. Naydenov, A. Antonov. Statistical Distribution Identification with Cloud Based Module, International Conference on Mathematics and Computers in Sciences and in Industry 2014, IEEE Computer Society CPS, ISBN: 978-1-4799-4744-7, Varna, pp.308-311.
14. Nikolov, V., D. Naydenov. Multifactor modelling system with cloud based pre-processing, CompSysTech'13 Proceedings of the 14th International Conference on Computer Systems and Technologies, ACM ICPS Vol. 767, ACM Inc., NY, USA, 2013, pages 239-246, ISBN: 978-1-4503-2021-4, 2013.

Цитирания през последните 5 години (в Scopus):

Статия:

Leonov, Yordan; Nikolov, Ventsislav. A wavelet and neural network model for the prediction of dry bulk shipping indices MARITIME ECONOMICS & LOGISTICS Volume: 14 Issue: 3, Special Issue: SI Pages: 319-333 Published: SEP 2012

Цитирана:

1. Zeng, Qingcheng, Chenrui Qu, Adolf KY Ng, and Xiaofeng Zhao. „A new approach for Baltic Dry Index forecasting based on empirical mode decomposition and neural networks.“ Maritime Economics & Logistics 18, no. 2 (2016): 192-210.
2. Zeng, Qingcheng, and Chenrui Qu. „An approach for Baltic Dry Index analysis based on empirical mode decomposition.“ Maritime Policy & Management 41, no. 3 (2014): 224-240.
3. Guan, F., Z. Peng, K. Wang, X. Song, and J. Gao. „Multi-Step Hybrid Prediction Model Of Baltic Supermax Index Based On Support Vector Machine.“ Neural Network World 26, no. 3 (2016), pp. 219-232.