СПИСЪК НА ПУБЛИКАЦИИТЕ ПО ПРОЕКТА

1. Roumen Trifonov, Slavcho Manolov, Radoslav Yoshinov, Georgi Tsochev, Galya Pavlova, Applying the Experience of Artificial Intelligence Methods for Information Systems Cyber Protection at Industrial Control Systems, 2021 25th International Conference on Circuits, Systems, Communications and Computers (CSCC), July 19 2021 to July 22 2021, Crete Island, Greece, IEEE ISBN: 978-1-6654-2749-4 (Scopus/WoS)
   https://www.computer.org/csdl/proceedings/cscc/2021/1A3hFwXtBok

2. Roumen Trifonov, Georgi Tsochev, Slavcho Manolov, Radoslav Yoshinov, Galya Pavlova, Cyber Trends in Industrial Control Systems, 2021 25th International Conference on Circuits, Systems, Communications and Computers (CSCC), July 19 2021 to July 22 2021, Crete Island, Greece, IEEE ISBN: 978-1-6654-2749-4 (Scopus/WoS)
   https://www.computer.org/csdl/proceedings/cscc/2021/1A3hFwXtBok

3. Evgeni Sabev, Roumen Trifonov, Galya Pavlova, Kamelia Rainova, Cybersecurity Analysis of Wind Farm SCADA Systems, 2021 International Conference on Information Technologies (InfoTech-2021), 16-17 September 2021, St. Constantine and Elena resort, BULGARIA, IEEE DOI: 10.1109/InfoTech52438.2021.9548589 (Scopus)
   https://ieeexplore.ieee.org/abstract/document/9548589

4. Evgeni Sabev, Roumen Trifonov, Georgy Tsochev, Galya Pavlova, Kamelia Rainova, Analysis of practical cyberattack scenarios for wind farm SCADA systems, IEEE INTERNATIONAL CONFERENCE AUTOMATICS AND INFORMATICS'2021 (ICAI'21), 30 September – 3 October 2021, 978-1-6654-2661-9/21/ ©2021 IEEE doi: 10.1109/ICAI52893.2021.9639550 (Scopus)
   https://ieeexplore.ieee.org/document/9639550

5. G R Tsochev and R I Trifonov, Cloud computing security requirements: A Review, International Scientific Conference of Communications, Information, Electronic and Energy Systems (CIEES 2021) 25th-27th November 2021, Ruse, Bulgaria, 2022 IOP Conf. Ser.: Mater. Sci. Eng. 1216 012001, doi:10.1088/1757-899X/1216/1/012001, (Scopus/WoS)
   https://iopscience.iop.org/issue/1757-899X/1216/1

6. Roumen Trifonov, Ognyan Nakov, Georgi Tsochev, Plamen Nakov, The use of intelligent methods to protect industrial systems, 2022 10-th International Scientific Conference COMPUTER SCIENCE, 30 May - 2 June 2022 Sofia, Bulgaria, IEEE (Scopus)
   https://e-university.tu-sofia.bg/e-conf/index.php?r=552

7. Roumen Trifonov, Slavcho Manolov, Georgi Tsochev, Galya Pavlova, Kamelia Raynova, Analytical choice of an effective cyber security structure with artificial intelligence in industrial control systems, 2022 10-th International Scientific Conference COMPUTER SCIENCE, 30 May - 2 June 2022 Sofia, Bulgaria, IEEE (Scopus)
   https://e-university.tu-sofia.bg/e-conf/index.php?r=552

8. Ognyan Nakov, Roumen Trifonov, Galya Pavlova, Plamen Nakov, Comparative analysis of the interoperability assessment methods and approaches in the industry 4.0, 2022 10-th International Scientific Conference COMPUTER SCIENCE, 30 May - 2 June 2022 Sofia, Bulgaria, IEEE (Scopus)
   https://e-university.tu-sofia.bg/e-conf/index.php?r=552

9. Ал. Христов, Р. Трифонов, Симулиране на някои конкретни видове кибератаки, Българско списание за инженерно проектиране, бр. 45, година 2022, ISSN: 1313-7530
   https://bjed.tu-sofia.bg/