

Publikacije 2021.-2024.

I.Borjanovic, "The Virtual Physics Laboratory", Proceedings of XII International Conference of Information Technology and Development of Education ITRO 2021, pp 112-114, 2021., ISBN 978-86-7672-351-5 **(M33)**

D. Popovic, I.Borjanovic, "Modern Teaching of Environmental Physics", Proceedings of the International Conference on Physical Aspects of Environment ICPAE 2022, pp 71-75, 2022. , ISBN 978-86-7672-354-6 **(M33)**

I.Borjanovic, L. Manojlovic, M.Kovacevic, "Seasonal measurements of radon concentration level in the period of spring at the Technical College of Applied Sciences in Zrenjanin", Book of Abstracts, 10th Jubilee International Conference on Radiation in Various Fields of Research RAD2022-summer edition , pp 124, 2022, ISBN 78-86-901150-5-1 **(M34)**

I.Borjanovic, A. Rajic, Z.Eremic, "Seasonal Measurements of Indoor Radon Concentration Level in the Period of Summer at Technical College of Applied Sciences in Zrenjanin", Book of abstracts, The 11th International Conference of the Balcan Physical Union (BPU11), pp. 32, 2022., ISBN 978-86-7025-950-8 **(M34)**

I.Borjanovic, A. Rajic, Z.Eremic, "Seasonal Measurements of Indoor Radon Concentration Level in the Period of Summer at Technical College of Applied Sciences in Zrenjanin", The 11th International Conference of the Balcan Physical Union (BPU11), Proceedings of Science PoS(BPU11)025, 2022. **(M33)**

T.Sekulić, I. Borjanović, D. Popović, "Applied Mathematical Software Tools for Engineers at Technical College of Applied Sciences in Zrenjanin", Paper Proceedings, 8th International Conference on Industrial Engineering SIE2022, 01-08 pp. 1-4, ISBN 978-86-6060-131-7 **(M33)**

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I.Vukanac, M. Rajačić, I.Borjanović, "Comparison of Results of Radon Level Measurements Obtained with Charcoal Canisters and Airthings Detectors during Summer at TCAS",Book of Abstracts, 11th International Conference on Radiation, Natural Sciences, Medicine, Engineering, Technology and Ecology - RAD2023, 2023, pp. 277, 2023, ISBN 978-86-901150-6-8 **(M34)**

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Ž. Eremić, I.Borjanović, "Web Application for Displaying Results of Air Quality Measurement Using View Plus Radon Detector", Conference Proceedings of International Scientific Conference on

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D. Radovančević, I. Borjanović, "Seasonal measurements of radon concentration at the Technical Faculty "Mihajlo Pupin" Zrenjanin", Paper Conference Proceedings , International Conference on Physical Aspects of Environment ICPAE 2023. , pp 199-203, 2023., ISBN 978-86-7672-366-9 **(M33)**

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Lj. Simić, I. Borjanović,
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G. Aad,..., I. Borjanović et al. (ATLAS collaboration),
A search for $t\bar{t}b\bar{b}$ resonances in the lepton plus jets final state with ATLAS using 4.7 fb^{-1} of pp collisions at $\sqrt{s} = 7\text{ TeV}$
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