

[Topală Pavel](#)

6. Publicații la manifestări științifice de peste hotare

6.2. Publicații la manifestări științifice indexate în Scopus - 12

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Conditions of formation of Taylor cone shaped asperities on metal surfaces by the action of PEDM

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AIP Conference Proceedings

Nr. 1 / 2011 / ISSN 1810-7079 / ISSNNe 1810-7087

Disponibil online 26 May, 2021. Descarcări-0. Vizualizări-436

Physical and chemical phenomena at the interaction of EDI plasma with electrodes surfaces

Topală Pavel, Ojegov Alexandr, Hîrbu Arefa, Beșliu Vitalie, Guzgan Dorin

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AIP Conference Proceedings

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Disponibil online 20 March, 2023. Descarcări-0. Vizualizări-265

Re-engineering of business processes as a bank efficiency method

Topală Pavel, Postolachi Victoria

"Alec Russo" State University of Balti

IOP Conference Series: Materials Science and Engineering

Nr. 1(60) / 2013 / ISSN 1812-2566 / ISSNNe 2587-4063

Disponibil online 6 December, 2021. Descarcări-7. Vizualizări-529

Spatial carbon molecules fullerene type identified by thermal gravimetric analysis (TGA) of graphite films deposited on metal surface by electrical discharges in impulse

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Proceedings of SPIE - The International Society for Optical Engineering

Nr. 3(24) / 2012 / ISSN 1857-1328

Disponibil online 7 December, 2021. Descarcări-1. Vizualizări-390

Auto-adjusting of the gap at electro erosion processing

Rusnac Vladislav, Topală Pavel, Guzgan Dorin, Poperecinii Anatolii

"Alec Russo" State University of Balti

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Economic mechanisms of influence on the development of human capital trained in research

Garbuz Veronica, Topală Pavel

"Alecu Russo" State University of Balti

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Nr. 1(21) / 2014 / ISSN 2345-1408 / ISSNNe 2345-1831

Disponibil online 1 June, 2023. Descarcări-4. Vizualizări-191

Research on Lessening of Bonding Effects between the Metallic and Non-Metallic Surfaces Through the Graphite Films Deposited with Pulsed Electrical Discharges Process

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IOP Conference Series: Materials Science and Engineering

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Disponibil online 14 February, 2023. Descarcări-4. Vizualizări-183

Graphite pellicles, methods of formation and properties

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Nr. 9(191) / 2016 / ISSN 1811-0770 / ISSNNe 2587-411X

Disponibil online 21 May, 2023. Descarcări-3. Vizualizări-233

Decreasing the adhesion effect of surfaces using graphite pellicle deposition through electric discharges in pulse

Topală Pavel, Beșliu Vitalie, Laurențiu Marin

"Alecu Russo" State University of Balti

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Formation of taylor cone shaped asperities on cylindrical surfaces by applying electric discharges in pulse

Topală Pavel, Rusnac Vladislav, Guzman Dorin

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Peculiarity of the tool-electrode wear mechanism during surface machining with electric discharges in pulse

Topală Pavel, Pînzaru Natalia, Guzman Dorin, Ojegov Alexandr, Beșliu Vitalie

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Secondary radiation in color optical filter glasses by the action of plasma

Hîrbu Arefa, Topală Pavel, Ojegov Alexandr

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