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- "Gheorghe Asachi" Technical University of Iasi, Romania from 1989 until present

Publications

PUBLICATION METRICS

For manuscripts published from date range January 1990 - January 2023

17

H-index

654

Sum of Times Cited

131

Publications

93

Publications in Web of Science

For all time

17

H-index

654

Sum of Times Cited

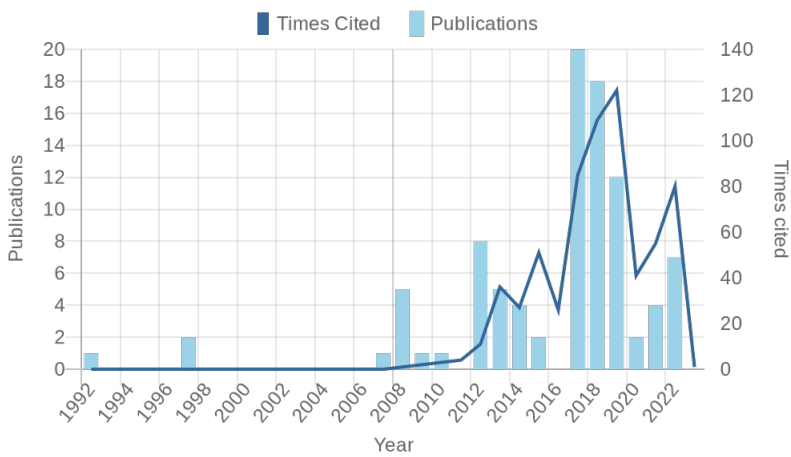
142

Publications

93

Publications in Web of Science

PUBLICATION IMPACT OVER TIME



PUBLISHING SUMMARY

For manuscripts published from date range January 1990 - January 2023

(20) IOP Conference Series: Materials Science an...	(18) Revista de Chimie
(10) Applied Mechanics and Materials	(8) MATEC Web of Conferences
(8) Industrial Applications of Green Solvents, Vol I	(7) Quality - Access to Success
(5) Materials	(4) Key Engineering Materials
(4) Materiale Plastice	(4) Advanced Materials Research
(3) Journal of Physics: Conference Series	(3) Journal of Computational and Theoretical Nan...
(3) Coatings	(2) Journal of Optoelectronics and Advanced Mat...
(2) MODTECH 2011: NEW FACE OF T.M.C.R. VOL I...	(2) AIP Conference Proceedings
(2) Sustainability	(2) Environmental Engineering and Management ...
(2) Materials Science Forum	(2) EUROINVENT ICIR
(2) Applied Sciences	(2) Archives of Metallurgy and Materials
(1) Japanese Journal of Applied Physics	(1) Powder Technology

(1) International Journal of Nonlinear Sciences an...	(1) Journal of Applied Mathematics
(1) EUROMAT 97 - PROCEEDINGS OF THE 5TH E...	(1) Euromat 97 - Proceedings of the European Co...
(1) Engineering Solutions and Technologies in Ma...	(1) Risk Minimization By Experimental Mechanics:...
(1) Surface and Coatings Technology	(1) Microscopy Research and Technique
(1) INTERNATIONAL CONFERENCE ON INNOVATI...	(1) Surface Engineering and Applied Electrochemi...
(1) Materials Today: Proceedings	(1) Welding - Modern Topics
(1) Acta Universitatis Cibiniensis. Technical Series	(1) Nanomaterials

MANUSCRIPTS PUBLISHED (131)

From date range January 1990 - January 2023

**TIMES CITED
(ALL TIME)**

Microstructural, Corrosion Resistance, and Tribological Properties of Al₂O₃ Coatings Prepared by Atmospheric Plasma Spraying

Authors (10): Costică Bejinariu; Viorel Paleu ... Nicanor Cimpoeșu

Published: Dec 2022 in Materials

DOI: 10.3390/MA15249013

Convective Heat Transfer in Magneto-Hydrodynamic Carreau Fluid with Temperature Dependent Viscosity and Thermal Conductivity

0

Authors (8): Shah, Syed Amir Ghazi Ali; Hassan, Ali ... Bejinariu, Costica

Published: Nov 2022 in Nanomaterials

DOI: 10.3390/NANO12224084

Web of Science accession number: WOS:000887621900001

Mechanical Behavior of Crushed Waste Glass as Replacement of Aggregates

1

Authors (8): Celik, Ali Ihsan; Ozkilig, Yasin Onuralp ... Bejinariu, Costica

Published: Nov 2022 in Materials

DOI: 10.3390/MA15228093

Web of Science accession number: WOS:000887381300001

Analysis of the Physical-Mechanical Properties of the Zinc Phosphate Layer Deposited on a Nodular Cast Iron Substrate

0

Authors (5): Nejneru, Carmen; Burduhos-Nergis, Diana-Petronela ... Bejinariu, Costica

Published: Oct 2022 in Coatings

DOI: 10.3390/COATINGS12101384

Web of Science accession number: WOS:000872654800001

Corrosion Behaviour of Nodular Cast Iron Used for Rotor Manufacturing in Different Wastewaters

1

Authors (5): Nejneru, Carmen; Burduhos-Nergis, Diana-Petronela ... Bejinariu, Costica

Published: Jul 2022 in Coatings

DOI: 10.3390/COATINGS12070911

Web of Science accession number: WOS:000831664600001

<p>XRD and TG-DTA Study of New Phosphate-Based Geopolymers with Coal Ash or Metakaolin as Aluminosilicate Source and Mine Tailings Addition</p> <p>Authors (5): Burduhos Nergis, Dumitru Doru; Vizureanu, Petrica ... Bejinariu, Costica Published: Jan 2022 in Materials DOI: 10.3390/MA15010202 Web of Science accession number: WOS:000751038100001</p>	15
<p>COMPARATIVE ROLLING CONTACT BEHAVIOR OF TWO APS COATINGS WITH DIFFERENT MATRIX</p> <p>Authors (4): Chicet, D.; Toma, S. ... Bejinariu, C. Published: 2022 in Archives of Metallurgy and Materials DOI: 10.24425/AMM.2022.139677 Web of Science accession number: WOS:000849223500008</p>	0
<p>OBTAINING AND ANALYSIS OF A NEW ALUMINIUM BRONZE MATERIAL USING INDUCTION FURNACE</p> <p>Authors (6): Chelariu, R. G.; Cimpoesu, N. ... Bejinariu, C. Published: 2022 in Archives of Metallurgy and Materials DOI: 10.24425/AMM.2022.141049 Web of Science accession number: WOS:000890623500007</p>	0
<p>Galvanic Corrosion Behaviour of Different Types of Coatings Used in Safety Systems Manufacturing</p> <p>Authors (3): Burduhos-Nergis, Diana-Petronela; Burduhos-Nergis, Dumitru-Doru; Bejinariu, Costica Published: Dec 2021 in Coatings DOI: 10.3390/COATINGS11121542 Web of Science accession number: WOS:000736371900001</p>	3
<p>Phosphate Coatings: EIS and SEM Applied to Evaluate the Corrosion Behavior of Steel in Fire Extinguishing Solution</p> <p>Authors (5): Burduhos-Nergis, Diana-Petronela; Vasilescu, Gabriel Dragos ... Bejinariu, Costica Published: Sep 2021 in Applied Sciences DOI: 10.3390/APP11177802 Web of Science accession number: WOS:000694140300001</p>	4
<p>Analysis of non-sparking metallic materials for potentially explosive atmospheres</p> <p>Authors (6): Romeo Gabriel Chelariu; Costica Bejinariu ... Nicanor Cimpoesu Published: Aug 2021 in MATEC Web of Conferences DOI: 10.1051/MATECCONF/202134310014</p>	
<p>Phosphating Depositions for Equipment's Used in Explosive Atmospheres</p> <p>Authors (6): Diana-Petronela Burduhos-Nergis; Adrian-Marius Jurca ... Costica Bejinariu Published: Aug 2021 in MATEC Web of Conferences DOI: 10.1051/MATECCONF/202134310011</p>	
<p>The influence of economic factors in the management of health and safety specific to SMEs</p> <p>Authors (4): Gabriela Caldarescu; George Daniel Tanasievici ... Mihai-Adrian Bernevig Published: Jul 2021 in MATEC Web of Conferences DOI: 10.1051/MATECCONF/202134201019</p>	

Automotive Brake Disc Materials

Authors (4): Costel FLOREA; Costica BEJINARIU ... Ramona CIMPOESU

Published: Jul 2021 in Industrial Applications of Green Solvents, Vol I

DOI: 10.21741/9781644901458

Protection against mechanical risks provided by gloves used by firefighters in intervention actions

Authors (7): C Arvinte; L Hristian ... C Bejinariu

Published: Jun 2021 in Journal of Physics: Conference Series

DOI: 10.1088/1742-6596/1960/1/012016

Phosphate coatings for the protection of steels reinforcement for concrete

Authors (6): P Lazar; C Bejinariu ... D P Burduhos-Nergis

Published: Jun 2021 in Journal of Physics: Conference Series

DOI: 10.1088/1742-6596/1960/1/012013

Phosphate Coatings Suitable for Personal Protective Equipment

Published: Feb 2021 in Industrial Applications of Green Solvents, Vol I

DOI: 10.21741/9781644901113

Methodology for Assessing the Degree of Occupational Safety Specific to Hydrotechnical Construction Activities, in Order to Increase Their Sustainability

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Authors (8): Vasilescu, Gabriel Dragos; Petrilean, Codrut Dan ... Bejinariu, Costica

Published: Feb 2021 in Sustainability

DOI: 10.3390/SU13031105

Web of Science accession number: WOS:000615650700001

Hard Alloys with High Content of WC and TiC—Deposited by Arc Spraying Process

Authors (5): Stefan Lucian Toma; Radu Armand Haraga ... Costica Bejinariu

Published: Jan 2021 in Welding - Modern Topics

DOI: 10.5772/INTECHOPEN.94605

Immersion Behavior of Carbon Steel, Phosphate Carbon Steel and Phosphate and Painted Carbon Steel in Saltwater

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Authors (3): Bejinariu, Costica; Burduhos-Nergis, Diana-Petronela; Cimpoesu, Nicanor

Published: Jan 2021 in Materials

DOI: 10.3390/MA14010188

Web of Science accession number: WOS:000606063000001

Phosphate Surface Treatment for Improving the Corrosion Resistance of the C45 Carbon Steel Used in Carabiners Manufacturing

16

Authors (4): Burduhos-Nergis, Diana-Petronela; Vizureanu, Petrica ... Bejinariu, Costica

Published: Aug 2020 in Materials

DOI: 10.3390/MA13153410

Web of Science accession number: WOS:000559047800001

Characterization of Zinc and Manganese Phosphate Layers Deposited on the Carbon Steel Surface

Authors (5): D P Burduhos-Nergis; A M Cazac ... C Bejinariu

Published: Jul 2020 in IOP Conference Series: Materials Science and Engineering

DOI: 10.1088/1757-899X/877/1/012012

Influence of the Stand-off Distance and of the Layers Thickness on the Adhesion and Porosity of the 97MXC Deposits Obtained by Arc Spraying Process

Authors (5): R A Haraga; D L Chicet ... C Bejinariu

Published: Jun 2020 in IOP Conference Series: Materials Science and Engineering

DOI: 10.1088/1757-899X/877/1/012020

Evaluation of the Corrosion Resistance of Phosphate Coatings Deposited on the Surface of the Carbon Steel Used for Carabiners Manufacturing

15

Authors (4): Burduhos-Nergis, Diana-Petronela; Vizureanu, Petrica ... Bejinariu, Costica

Published: Apr 2020 in Applied Sciences

DOI: 10.3390/APP10082753

Web of Science accession number: WOS:000533352100117

Why do the psycho-social conditions in the field of mining require changes to occupational health and safety legislation?

Authors (5): Andrei-George Albuлесcu; Costică Bejinariu ... Mihai-Adrian Bernevig-Sava

Published: Jan 2020 in MATEC Web of Conferences

DOI: 10.1051/MATECCONF/202030500091

Carbon steel carabiners improvements for use in potentially explosive atmospheres

Authors (5): Diana-Petronela Burduhos-Nergis; Costica Bejinariu ... Elena-Raluca Baci

Published: Jan 2020 in MATEC Web of Conferences

DOI: 10.1051/MATECCONF/202030500015

Shock Resistance Improvement of Carbon Steel Carabiners Used at PPE

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Authors (6): Burduhos-Nergis, Diana-Petronela; Sandu, Andrei-Victor ... Bejinariu, Costica

Published: Aug 2019 in MATEC Web of Conferences

DOI: 10.1051/MATECCONF/201929012004

Web of Science accession number: WOS:000569367700133

MEVA - a new method of occupational health and safety risk assessment

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Authors (8): Darabont, Doru-Costin; Smidu, Eduard ... Bernevig-Sava, Mihai-Adrian

Published: Aug 2019 in MATEC Web of Conferences

DOI: 10.1051/MATECCONF/201929012008

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Technical requirements and materials used in firefighters gloves manufacturing

Authors (5): C Arvinte; A V Sandu ... C Bejinariu

Published: Jul 2019 in IOP Conference Series: Materials Science and Engineering

DOI: 10.1088/1757-899X/572/1/012070

Influence of surface roughness and current intensity on the adhesion of high alloyed steel deposits - obtained by thermal spraying in electric arc

Authors (6): R A Haraga; C Bejinariu ... S L Toma

Published: Jul 2019 in IOP Conference Series: Materials Science and Engineering

DOI: 10.1088/1757-899X/572/1/012056

Investigations of thermal degradation and electrical properties of polyamide materials versus polybismaleimide materials for fire-fighters helmets

Authors (5): P Ciubotariu-Ana; N-M Lohan ... C Bejinariu

Published: Jul 2019 in IOP Conference Series: Materials Science and Engineering

DOI: 10.1088/1757-899X/572/1/012031

Materials types and selection for carabiners manufacturing: a review

Authors (5): D P Burduhos-Nergis; C Baciú ... C Bejinariu

Published: Jul 2019 in IOP Conference Series: Materials Science and Engineering

DOI: 10.1088/1757-899X/572/1/012027

Influence of process parameters for Selective Laser Melting on the roughness of 3D printed surfaces in Co-Cr dental alloy powder

Authors (7): A M Baciú; C Bejinariu ... E R Baciú

Published: Jul 2019 in IOP Conference Series: Materials Science and Engineering

DOI: 10.1088/1757-899X/572/1/012054

Electrical and thermal characteristics of nitinol wires for linear heat detectors

Authors (6): C A Micu; P Ciubotariu-Ana ... C Bejinariu

Published: Jul 2019 in IOP Conference Series: Materials Science and Engineering

DOI: 10.1088/1757-899X/572/1/012072

Studies on galvanic corrosion of metallic materials in marine medium

Authors (6): C Nejneru; C Savin ... C Bejinariu

Published: Jul 2019 in IOP Conference Series: Materials Science and Engineering

DOI: 10.1088/1757-899X/572/1/012106

Galvanic Corrosion of Ductile Cast Iron Coupled with Different Alloys in Synthetic Domestic Waste Water 3

Authors (6): Savin, Cristian; Nejneru, Carmen ... Sandu, Andrei Victor

Published: Feb 2019 in Revista de Chimie

DOI: 10.37358/RC.19.2.6945

Web of Science accession number: WOS:000461982200030

The Galvanic Corrosion Behavior of Phosphated Carbon Steel Used at Carabiners Manufacturing 3

Authors (7): Burduhos-Nergis, Diana Petronela; Nejneru, Carmen ... Bejinariu, Costica

Published: Jan 2019 in Revista de Chimie

DOI: 10.37358/RC.19.1.6885

Web of Science accession number: WOS:000460428100047

Study on the anticorrosive phosphated steel carabiners used at personal protective equipment	7
Authors (7): Bejinariu, Costica; Burduhos-Nergis, Diana-Petronela ... Baci, Constantin	
Published: Jan 2019 in Quality - Access to Success	
Web of Science accession number: WOS:000459686300012	
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Selection and verification of personal protective equipment in the context of current legal requirements	3
Authors (5): Bernevig-Sava, Mihai-Adrian; Darabont, Doru Costin ... Bejinariu, Costica	
Published: Jan 2019 in Quality - Access to Success	
Web of Science accession number: WOS:000459686300019	
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Occupational safety and health audit between theory, legal requirements and practice	2
Authors (5): Baci, Constantin; Bejinariu, Costica ... Bernevig-Sava, Mihai-Adrian	
Published: Jan 2019 in Quality - Access to Success	
Web of Science accession number: WOS:000459686300020	
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Modern approaches in integrated management systems of quality, environmental and occupational health and safety	3
Authors (4): Darabont, Doru-Costin; Bejinariu, Costica ... Bernevig-Sava, Mihai-Adrian	
Published: Jan 2019 in Quality - Access to Success	
Web of Science accession number: WOS:000459686300018	
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Analysis of Chemically Deposited Phosphate Layer on the Carabiners Steel Surface Used at Personal Protective Equipments	2
Authors (7): Burduhos-Nergis, Diana-Petronela; Nejneru, Carmen ... Bejinariu, Costica	
Published: Jan 2019 in Quality - Access to Success	
Web of Science accession number: WOS:000459686300013	
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Galvanic Corrosion Behaviour of Phosphate Nodular Cast Iron in Different Types of Residual Waters and Couplings	5
Authors (5): Nejneru, Carmen; Perju, Manuela Cristina ... Bejinariu, Costica	
Published: 2019 in Revista de Chimie	
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Tribological characterization of phosphate conversion coating and rubber paint coating deposited on carbon steel carabiners surfaces	5
Authors (5): Nergis, Diana Petronela Burduhos; Cimpoesu, Nicanor ... Bejinariu, Costica	
Published: 2019 in Materials Today: Proceedings	
DOI: 10.1016/J.MATPR.2019.08.009	
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Analysis of Contact Angle for Metallic Materials in Wastewater Pumps	1
Authors (6): Savin, Cristian; Nejneru, Carmen ... Bejinariu, Costica	
Published: 2019 in Revista de Chimie	
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Electro-chemical Corrosion of a Cast Iron Protected with a Al ₂ O ₃ Ceramic Layer	4
Authors (7): Bejinariu, Costica; Munteanu, Corneliu ... Sandu, Andrei Victor Published: Dec 2018 in Revista de Chimie Web of Science accession number: WOS:000458533800054	
CONSIDERATIONS ON IMPROVING OCCUPATIONAL HEALTH AND SAFETY PERFORMANCE IN COMPANIES USING ISO 45001 STANDARD	9
Authors (6): Darabont, Doru Costin; Bejinariu, Costica ... Baci, Elena-Raluca Published: Nov 2018 in Environmental Engineering and Management Journal DOI: 10.30638/EEMJ.2018.270 Web of Science accession number: WOS:000455236000021	
Influence of nanostructuration on the sound velocity in copper Cu _{99.75}	0
Authors (6): Cazac, A. M.; Alexandru, A. ... Bejinariu, C. Published: Sep 2018 in IOP Conference Series: Materials Science and Engineering DOI: 10.1088/1757-899X/400/7/072002 Web of Science accession number: WOS:000461147400176	
Influence of Nanostructuration on the Sound Velocity in Aluminum Al _{99.50}	0
Authors (5): Cazac, A. M.; Alexandru, A. ... Bejinariu, C. Published: Jun 2018 in EUROINVENT ICIR DOI: 10.1088/1757-899X/374/1/012038 Web of Science accession number: WOS:000446775900038	
Corrosion Resistance of a Cast-Iron Material Coated With a Ceramic Layer Using Thermal Spray Method	0
Authors (7): Florea, C. D.; Bejinariu, C. ... Cimpoesu, R. Published: Jun 2018 in EUROINVENT ICIR DOI: 10.1088/1757-899X/374/1/012028 Web of Science accession number: WOS:000446775900028	
Assessment of Hard Thin Layers Deposited by Plasma Spray on Hydroboration	0
Authors (8): Tugui, C. A.; Vizureanu, P. ... Benchea, M. Published: Jun 2018 in IOP Conference Series: Materials Science and Engineering DOI: 10.1088/1757-899X/374/1/012029 Web of Science accession number: WOS:000446775900029	
Aspects Regarding Instantaneous Corrosion of Nodular Iron in Household Wastewater	1
Authors (6): Perju, M. C.; Savin, C. ... Bejinariu, C. Published: Jun 2018 in IOP Conference Series: Materials Science and Engineering DOI: 10.1088/1757-899X/374/1/012016 Web of Science accession number: WOS:000446775900016	
Structural Analysis of Carabiners Materials Used at Personal Protective Equipments	5
Authors (5): Burduhos-Nergis, D. P.; Nejneru, C. ... Bejinariu, C. Published: Jun 2018 in IOP Conference Series: Materials Science and Engineering DOI: 10.1088/1757-899X/374/1/012040 Web of Science accession number: WOS:000446775900040	

<p>Thermal Analysis of a New Glass Fiber-Reinforced Bismaleimide Composite Material Used for Firefighter Helmets</p> <p>Authors (6): Ciubotariu-Ana, P.; Micu, C. A. ... Bejinariu, C. Published: Jun 2018 in IOP Conference Series: Materials Science and Engineering DOI: 10.1088/1757-899X/374/1/012022 Web of Science accession number: WOS:000446775900022</p>	0
<p>Influence of Selective Laser Melting Processing Parameters of Co-Cr-W Powders on the Roughness of Exterior Surfaces</p> <p>Authors (6): Baci, M. A.; Baci, E. R. ... Baci, C. Published: Jun 2018 in IOP Conference Series: Materials Science and Engineering DOI: 10.1088/1757-899X/374/1/012010 Web of Science accession number: WOS:000446775900010</p>	3
<p>Researches on the Improvement of the Bioactivity of TiO₂ Deposits, Obtained by Magnetron Sputtering - DC</p> <p>Authors (8): Toma, B. F.; Baci, R. E. ... Timofte, D. Published: Jun 2018 in IOP Conference Series: Materials Science and Engineering DOI: 10.1088/1757-899X/374/1/012017 Web of Science accession number: WOS:000446775900017</p>	1
<p>Correlations Between Severe Plastic Deformations Processes and Acoustic Propagation Phenomena by Means of Fractal Analysis. Consequences on Biological Structures Dynamics</p> <p>Authors (13): Costica Bejinariu; Alin Marian Cazac ... Gabriela Jimborean Published: Mar 2018 in Journal of Computational and Theoretical Nanoscience DOI: 10.1166/JCTN.2018.7174</p>	
<p>Characterization of Thin Phosphate Films</p> <p>Authors (4): Sandu, Andrei Victor; Bejinariu, Costica ... Abdullah, Mohd Mustafa Al Bakri Published: 2018 in Industrial Applications of Green Solvents, Vol I Web of Science accession number: WOS:000452924600005</p>	1
<p>Monitoring the Anthropogenic Toxicity of Spontaneous Flora in Neamt County through Studies of the Honey Bee Chemical Characteristics</p> <p>Authors (5): Bodescu, Dan; Ungureanu, George ... Bejinariu, Costica Published: 2018 in Revista de Chimie DOI: 10.37358/RC.18.8.6490 Web of Science accession number: WOS:000444602300044</p>	4
<p>Creation of Thin Phosphate Films in the Laboratory</p> <p>Authors (4): Sandu, Andrei Victor; Bejinariu, Costica ... Abdullah, Mohd Mustafa Al Bakri Published: 2018 in Industrial Applications of Green Solvents, Vol I Web of Science accession number: WOS:000452924600002</p>	0
<p>Known Phosphating Technologies</p> <p>Authors (4): Sandu, Andrei Victor; Bejinariu, Costica ... Abdullah, Mohd Mustafa Al Bakri Published: 2018 in Industrial Applications of Green Solvents, Vol I Web of Science accession number: WOS:000452924600001</p>	0

<p>Thin Phosphate Film Characterization Methods and Techniques</p> <p>Authors (4): Sandu, Andrei Victor; Bejinariu, Costica ... Abdullah, Mohd Mustafa Al Bakri Published: 2018 in Industrial Applications of Green Solvents, Vol I Web of Science accession number: WOS:000452924600004</p>	1
<p>Modern Procedures for the Creation of Thin Anticorrosive Lubricating Phosphate Films by Addition and Subtraction</p> <p>Authors (4): Sandu, Andrei Victor; Bejinariu, Costica ... Abdullah, Mohd Mustafa Al Bakri Published: 2018 in Industrial Applications of Green Solvents, Vol I Web of Science accession number: WOS:000452924600003</p>	0
<p>Modern Technologies of Thin Films Deposition: Chemical Phosphatation</p> <p>Authors (4): Sandu, AV; Bejinariu, C ... Abdullah, MMA Published: 2018 in Industrial Applications of Green Solvents, Vol I Web of Science accession number: WOS:000452924600006</p>	0
<p>Effect of Climate Change on Pedological Modifications and Soil Aridity Process in Vineyards</p> <p>Authors (7): Ungureanu, George; Boghita, Eduard ... Vintu, Catalin Razvan Published: Dec 2017 in Revista de Chimie DOI: 10.37358/RC.17.11.5950 Web of Science accession number: WOS:000416751800041</p>	3
<p>Characterization of Advanced Ceramic Materials Thin Films Deposited on Fe-C Substrate</p> <p>Authors (6): Florea, Costel Dorel; Munteanu, Corneliu ... Bejinariu, Costica Published: Dec 2017 in Revista de Chimie DOI: 10.37358/RC.17.11.5933 Web of Science accession number: WOS:000416751800024</p>	10
<p>Management of Maceration-Fermentation Technologies Regarding the Antioxidant Profiles of Some Wines from Iasi Vineyard</p> <p>Authors (8): Ignat, Gabriela; Colibaba, Cintia ... Bejinariu, Costica Published: Dec 2017 in Revista de Chimie DOI: 10.37358/RC.17.12.6007 Web of Science accession number: WOS:000423261900040</p>	1
<p>Experimental Analysis of Resistance to Electrocorosion of a High Chromium Cast Iron with Applications in the Vehicle Industry</p> <p>Authors (6): Florea, Costel Dorel; Carcea, Ioan ... Bejinariu, Costica Published: Nov 2017 in Revista de Chimie DOI: 10.37358/RC.17.10.5893 Web of Science accession number: WOS:000416750000038</p>	9
<p>Adhesion Characterisation of Complex Ceramics Thin Layers Deposited on Metallic Substrate</p> <p>Authors (6): Costel Florea; Costică Bejinariu ... Ramona Cimpoesu Published: Sep 2017 in Materials Science Forum DOI: 10.4028/WWW.SCIENTIFIC.NET/MSF.907.126</p>	

Key elements on implementing an occupational health and safety management system using ISO 45001 standard	21
Authors (3): Darabont, Doru Costin; Antonov, Anca Elena; Bejinariu, Costica	
Published: Aug 2017 in MATEC Web of Conferences	
DOI: 10.1051/MATECCONF/201712111007	
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Biochemical Effects of Some Tyrosine Kinase Inhibitors on Pro-B Cells-Induced Apoptosis	7
Authors (8): Gentimir, Carmen; Tatarciuc, Diana ... Costuleanu, Marcel	
Published: Aug 2017 in Revista de Chimie	
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Considerations on Applying the Method for Assessing the Level of Safety at Work	19
Authors (6): Bejinariu, Costica; Darabont, Doru-Costin ... Baciu, Constantin	
Published: Jul 2017 in Sustainability	
DOI: 10.3390/SU9071263	
Web of Science accession number: WOS:000406709500190	
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Corrosion Evaluation of Some Phosphated Thin Layers on Reinforcing Steel	8
Authors (7): Lazar, P.; Bejinariu, C. ... Perju, M. C.	
Published: Jun 2017 in IOP Conference Series: Materials Science and Engineering	
DOI: 10.1088/1757-899X/209/1/012025	
Web of Science accession number: WOS:000423732100025	
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Obtaining of High Cr Content Cast Iron Materials	0
Authors (6): Florea, C.; Bejinariu, C. ... Savin, C.	
Published: Jun 2017 in IOP Conference Series: Materials Science and Engineering	
DOI: 10.1088/1757-899X/209/1/012046	
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Influence of the Process Parameters on the Properties of Diamax Deposits Obtained by Flame Thermal Spray	0
Authors (7): Baciu, M. A.; Nanu, C. ... Toma, S. L.	
Published: Jun 2017 in IOP Conference Series: Materials Science and Engineering	
DOI: 10.1088/1757-899X/209/1/012072	
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Authors (7): Baciu, E. R.; Gradinaru, I. ... Bejinariu, C.	
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CONSIDERATIONS ON THE METHOD FOR SELF ASSESSMENT OF SAFETY AT WORK **14**

Authors (6): Bejinariu, Costica; Darabont, Doru Costin ... Baci, Constantin
Published: Jun 2017 in Environmental Engineering and Management Journal
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Authors (10): Costica Bejinariu; Alin Marian Cazac ... Simona Constantinescu
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Authors (7): Mihai-Adrian, Bernevig-Sava; Iulian, Ionita ... Costica, Bejinariu
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Authors (4): Costica Bejinariu; Alin Marian Cazac ... Diana Antonia Gheorghiu

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Authors (6): Stefan Lucian Toma; Iulian Ionita ... Bogdan Florin Toma

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MECHANICAL CHARACTERISTICS OF TIG/MIG WELDED JOINTS ON 4XXX CAST ALUMINUM ALLOYS	0
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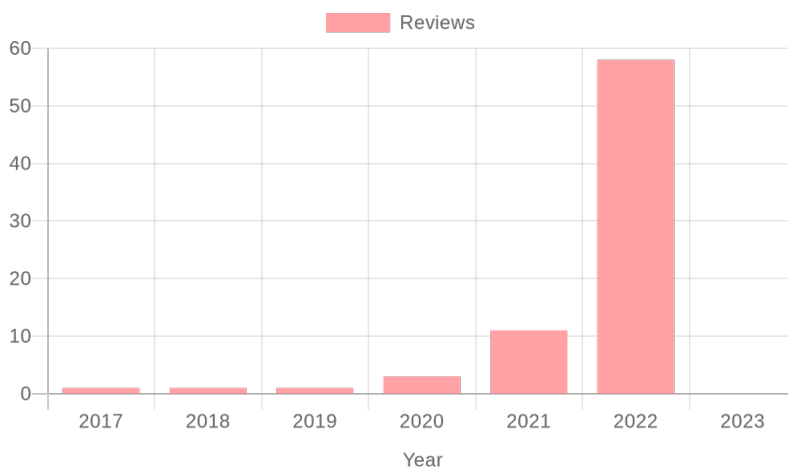
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Verified reviews

REVIEW SUMMARY



REVIEWER SUMMARY

For manuscripts reviewed from date range January 1990 - January 2023

(32) Coatings

(6) Metals

(2) Standards

(1) Journal of Manufacturing and Materials Proce...

(1) Materials Science in Semiconductor Processin...

(26) Materials

(4) Applied Sciences

(1) Sustainability

(1) Powder Technology

(1) Surface and Coatings Technology