## MÃ;ria HagarovÃ;

List of Publications by Year in descending order

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1937685 1872680 24 57 4 6 citations h-index g-index papers 24 24 24 40 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Evaluation of the Weld on In-service Gas Pipeline. International Journal of Electrochemical Science, 2016, 11, 4206-4218.	1.3	9
2	Selected types of corrosion degradation of pipelines. Koroze A Ochrana Materialu, 2015, 59, 30-36.	0.7	7
3	Effect of Flue Gases' Corrosive Components on the Degradation Process of Evaporator Tubes. Materials, 2021, 14, 3860.	2.9	7
4	High Temperature Oxidation Behavior of Creep Resistant Steels in Water Vapour Containing Environments. Materials, 2022, 15, 616.	2.9	6
5	The Influence of Current Density on Tribological Behavior Ni-Co Electroplated Coatings. Key Engineering Materials, 0, 635, 127-130.	0.4	5
6	Properties of Ni-Co Alloy Coating Prepared from Sulphate Bath. Materials Science Forum, 0, 782, 598-602.	0.3	3
7	Determination of Bimetallic Corrosion Risk Using an Electrochemical Method. Materials Science Forum, 2019, 960, 62-69.	0.3	3
8	Structural Properties of Ni-Co Electroplated Coatings Studied by X-Ray Micro-Beam. Key Engineering Materials, 2014, 635, 204-207.	0.4	2
9	Corrosion Degradation of Steel Pipes in Indirect Cooling Circuit of Gas Cleaning. Materials Science Forum, 0, 811, 41-48.	0.3	2
10	CORROSION PROPERTIES OF SELECTED ALUMINIUM ALLOYS IN MODEL ELECTROLYTES. Acta Metallurgica Slovaca, 2014, 20, 209-216.	0.7	2
11	The impact of corrosion inhibitors on the effectiveness of metallic materials corrosion protection. Koroze A Ochrana Materialu, 2013, 57, .	0.7	2
12	THE EFFECT OF SOIL ENVIRONMENT ON THE CORROSION OF PIPELINE. Acta Metallurgica Slovaca, 2015, 21, 102-110.	0.7	2
13	Evaluation of Local Mechanical Properties of Thin Coatings Prepared by PVD Evaporation. Key Engineering Materials, 0, 586, 150-153.	0.4	1
14	Corrosion Characteristics of Transit Pipeline API 5L X60. Key Engineering Materials, 2014, 635, 186-189.	0.4	1
15	Structure Characterisation of Electrodeposited Ni-Co Alloy. Materials Science Forum, 2014, 782, 603-606.	0.3	1
16	Damage Pearlitic Steel in Operation. Procedia Engineering, 2017, 190, 352-356.	1.2	1
17	Degradation of Components in Cars Due to Bimetallic Corrosion. Materials, 2021, 14, 3323.	2.9	1
18	Stanovenie kor $\tilde{A}^3$ znej odolnosti galvanick $\tilde{A}$ ©ho Ni-Co povlaku elektrochemick $\tilde{A}^1$ /2mi met $\tilde{A}^3$ dami / Evaluation of the corrosion resistance of electroplating Ni-Co coating by electrochemical methods. Koroze A Ochrana Materialu, 2012, 56, .	0.7	1

#	Article	IF	CITATIONS
19	Failure analysis of the industrial water piping system leakage. Engineering Failure Analysis, 2021, , 105843.	4.0	1
20	Some Possibilities of Evaluation of Corrosive Resistance of Metal and Non-Metal Coatings. Materials Science Forum, 0, 818, 133-136.	0.3	O
21	Effect of Elevated Temperature on Tribological Properties of PVD Layers. Medziagotyra, 2016, 22, .	0.2	O
22	Renovation of Crystallizer Surface Using Electrodeposited Alloy Coating to Increase High-Temperature Abrasion Resistance. Metals, 2021, 11, 1629.	2.3	0
23	The Mechanical and Brittle Properties of Gas Pipeline in Service. Acta Physica Polonica A, 2017, 132, 1238-1241.	0.5	O
24	CORROSIVE - MECHANICAL DAMAGE OF THE PRESSURE PARTS OF HEAT ENERGY EQUIPMENT. , 2020, , .		0