

Galyna I Zozulya

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Modification of Silicon Surface with Silver, Gold and Palladium Nanostructures via Galvanic Substitution in DMSO and DMF Solutions. <i>Chemistry and Chemical Technology</i> , 2018, 12, 305-309.	1.1	15
2	Deposition of Gold Nanoparticles via Galvanic Replacement in DMSO and Their Influence on Formation of Silicon Nanostructures. <i>Advances in Materials Science and Engineering</i> , 2019, 2019, 1-7.	1.8	10
3	Silver cementation with magnesium in cyanide solutions. <i>Russian Journal of Applied Chemistry</i> , 2007, 80, 189-192.	0.5	8
4	Deposition of palladium nanoparticles on the silicon surface via galvanic replacement in DMSO. <i>Applied Nanoscience (Switzerland)</i> , 2020, 10, 2563-2568.	3.1	8
5	Porous Silicon Formation by Electrochemical Etching. <i>Advances in Materials Science and Engineering</i> , 2022, 2022, 1-15.	1.8	8
6	Electrochemical processing of WC-Ni pseudoalloys in sulfuric acid solutions to ammonium paratungstate and nickel(II) sulfate. <i>Russian Journal of Applied Chemistry</i> , 2007, 80, 1856-1859.	0.5	7
7	“Green” Synthesis of Metallic Nanoparticles by Sonoelectrochemical and Sonogalvanic Replacement Methods. <i>Bioinorganic Chemistry and Applications</i> , 2021, 2021, 1-17.	4.1	5
8	Nature of the silver precipitation obtained by cementation from thiosulphate solutions. <i>Open Chemistry</i> , 2011, 9, 180-184.	1.9	3
9	Palladium Deposition on Magnesium in PdCl ₂ Solutions in DMF. <i>Chemistry and Chemical Technology</i> , 2014, 8, 193-196.	1.1	3
10	Synthesis of Antibacterially Active Silver Nanoparticles by Galvanic Replacement on Magnesium in Solutions of Sodium Polyacrylate in an Ultrasound. <i>Chemistry and Chemical Technology</i> , 2021, 15, 493-499.	1.1	3
11	Synthesis of silver nanoparticles by sonogalvanic replacement on aluminium powder in sodium polyacrylate solutions. <i>Ultrasonics Sonochemistry</i> , 2022, 84, 105951.	8.2	3
12	Morphology of dispersed zinc deposited by pulsed current in a ZnCl ₂ •NH ₄ Cl electrolyte. <i>Russian Journal of Applied Chemistry</i> , 2010, 83, 826-830.	0.5	0