

# Roman V Prihod'ko

## List of Publications by Year in descending order

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547  
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#	ARTICLE	IF	CITATIONS
1	Heterogeneous Fenton-like degradation of Rhodamine 6G in water using CuFeZSM-5 zeolite catalyst prepared by hydrothermal synthesis. <i>Journal of Hazardous Materials</i> , 2010, 181, 343-350.	12.4	159
2	Fe-exchanged zeolites as materials for catalytic wet peroxide oxidation. Degradation of Rodamine G dye. <i>Applied Catalysis B: Environmental</i> , 2011, 104, 201-210.	20.2	54
3	Photocatalysis: Oxidative Processes in Water Treatment. <i>Journal of Chemistry</i> , 2013, 2013, 1-8.	1.9	39
4	Hydrotalcites: relation between structural features, basicity and activity in the Wittig reaction. <i>Applied Clay Science</i> , 2001, 18, 103-110.	5.2	30
5	Layered double hydroxides as catalysts for aromatic nitrile hydrolysis. <i>Microporous and Mesoporous Materials</i> , 2002, 56, 241-255.	4.4	25
6	Characterisation of the microporosity of chromia- and titania-pillared montmorillonites differing in pillar density. <i>Microporous and Mesoporous Materials</i> , 2001, 47, 311-321.	4.4	24
7	Physicochemical and catalytic characterization of non-hydrothermally synthesized Mg-, Ni- and Mg-Ni-saponite-like materials. <i>Microporous and Mesoporous Materials</i> , 2004, 69, 49-63.	4.4	21
8	Relationship between the Surface Properties and the Catalytic Performance of Al-, Ga-, and AlGa-Pillared Saponites. <i>Industrial &amp; Engineering Chemistry Research</i> , 2009, 48, 406-414.	3.7	12
9	Some Aspects of the Preparation and Catalytic Activity of Chromia Pillared Montmorillonite. <i>Studies in Surface Science and Catalysis</i> , 1994, 84, 267-274.	1.5	11