Aldona Jankowska

List of Publications by Year in descending order

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31 papers	303 citations	933447 10 h-index	888059 17 g-index
32 all docs	32 docs citations	32 times ranked	266 citing authors

#	Article	IF	Citations
1	Proton conductivity of imidazole entrapped in H-forms of MFI zeolites. Microporous and Mesoporous Materials, 2020, 298, 110059.	4.4	4
2	Influence of zeolite acidity on proton conductivity of FAU embedded imidazole. Microporous and Mesoporous Materials, 2019, 274, 33-42.	4.4	4
3	Encapsulation of fluorescein into nanozeolites L and Y. Microporous and Mesoporous Materials, 2018, 260, 70-75.	4.4	3
4	Proton conductivity of imidazole entrapped in microporous molecular sieves. Chemical Communications, 2017, 53, 2475-2478.	4.1	22
5	Synthesis of fluorescein by a ship-in-a-bottle method in different zeolites. New Journal of Chemistry, 2017, 41, 9969-9976.	2.8	6
6	Synthesis and encapsulation of fluorescein in zeolite Y. Microporous and Mesoporous Materials, 2016, 236, 79-84.	4.4	10
7	Embedment of Methylene Blue in natural and synthetic phillipsite. Clay Minerals, 2015, 50, 23-30.	0.6	1
8	EPR and UVâ€“vis study on solutions of Cu(II) dmit complexes and the complexes entrapped in zeolite A and ZIF-Cu(IM)2. Microporous and Mesoporous Materials, 2014, 186, 57-64.	4.4	16
9	The MOF matrices for pigments with encapsulated dmit. Microporous and Mesoporous Materials, 2013, 171, 78-81.	4.4	5
10	radicals in Îµ-cages of cancrinite and zeolite L: Spectroscopic and magnetic resonance studies. Microporous and Mesoporous Materials, 2012, 151, 70-78.	4.4	6
11	Pigments with Molecular Sieve Matrices. Current Physical Chemistry, 2012, 2, 200-210.	0.2	1
12	Natural zeolites for styrene oligomerization. Clay Minerals, 2011, 46, 189-195.	0.6	1
13	Using of zeolite LOS for preparation of sulfur pigments. Microporous and Mesoporous Materials, 2010, 127, 126-132.	4.4	4
14	Electron spin resonance (ESR) and electron spin echo envelope modulation (ESEEM) studies on the ultramarine analogs obtained from zeolite A with various alkaline cations at different temperatures. Microporous and Mesoporous Materials, 2010, 127, 205-212.	4.4	6
15	Sulfur Pigments Synthesized from Zeolite LTA under Vacuum and in Air. XRD and Spectroscopic (UVâ^'vis, FTIR, Raman, ESR, ESE) Characterization. Industrial & Engineering Chemistry Research, 2010, 49, 8192-8199.	3.7	9
16	Structure and dynamics of S3â^' radicals in ultramarine-type pigment based on zeolite A: Electron spin resonance and electron spin echo studies. Journal of Chemical Physics, 2009, 130, 204504.	3.0	31
17	Inorganic Sulphur Pigments Based on Nanoporous Materials. , 2009, , 591-620.		1
18	Synthesis of ultramarine analogs from erionite. Microporous and Mesoporous Materials, 2008, 110, 570-578.	4.4	15

#	Article	IF	Citations
19	EPR spectra of Î³-irradiated dl-Î±-alanine supported on molecular sieves. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2008, 69, 1395-1404.	3.9	3
20	Cesium Bearing Ultramarine Prepared From Zeolites. Studies in Surface Science and Catalysis, 2008, , 193-196.	1.5	3
21	Sulfur radicals embedded in various cages of ultramarine analogs prepared from zeolites. Journal of Solid State Chemistry, 2007, 180, 1119-1124.	2.9	31
22	Spontaneous crystallization of zincophosphate sodalite and its modifications. European Journal of Mineralogy, 2006, 17, 853-860.	1.3	2
23	Ultramarine analogs synthesized from cancrinite. Microporous and Mesoporous Materials, 2006, 93, 111-118.	4.4	19
24	Transformation of zeolite structures during synthesis of ultramarine analogues. European Journal of Mineralogy, 2006, 17, 861-867.	1.3	12
25	Influence of cations on color and structure of ultramarine prepared from zeolite A. Studies in Surface Science and Catalysis, 2005, , 215-222.	1.5	4
26	Color modification of ultramarine analogs prepared from zeolites. Studies in Surface Science and Catalysis, 2004, , 1633-1640.	1.5	7
27	Preparation of various color ultramarine from zeolite A under environment-friendly conditions. Catalysis Today, 2004, 90, 167-172.	4.4	17
28	Modification of zincophosphate sodalite with silicon. Studies in Surface Science and Catalysis, 2004, 154, 1041-1048.	1.5	0
29	Application of zeolites as matrices for pigments. Microporous and Mesoporous Materials, 2003, 61, 213-222.	4.4	38
30	Spontaneous crystallization of zincophosphate sodalite by means of dry substrate grinding. Chemical Communications, 2001, , 575-576.	4.1	16
31	Zeolite matrices for pigments. Studies in Surface Science and Catalysis, 1999, 125, 753-760.	1.5	4