

Aldona Jankowska

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4233611/publications.pdf>

Version: 2024-02-01

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	Application of zeolites as matrices for pigments. <i>Microporous and Mesoporous Materials</i> , 2003, 61, 213-222.	4.4	38
2	Sulfur radicals embedded in various cages of ultramarine analogs prepared from zeolites. <i>Journal of Solid State Chemistry</i> , 2007, 180, 1119-1124.	2.9	31
3	Structure and dynamics of S ³⁺ radicals in ultramarine-type pigment based on zeolite A: Electron spin resonance and electron spin echo studies. <i>Journal of Chemical Physics</i> , 2009, 130, 204504.	3.0	31
4	Proton conductivity of imidazole entrapped in microporous molecular sieves. <i>Chemical Communications</i> , 2017, 53, 2475-2478.	4.1	22
5	Ultramarine analogs synthesized from cancrinite. <i>Microporous and Mesoporous Materials</i> , 2006, 93, 111-118.	4.4	19
6	Preparation of various color ultramarine from zeolite A under environment-friendly conditions. <i>Catalysis Today</i> , 2004, 90, 167-172.	4.4	17
7	Spontaneous crystallization of zincophosphate sodalite by means of dry substrate grinding. <i>Chemical Communications</i> , 2001, , 575-576.	4.1	16
8	EPR and UV-vis study on solutions of Cu(II) dmit complexes and the complexes entrapped in zeolite A and ZIF-Cu(IM) ₂ . <i>Microporous and Mesoporous Materials</i> , 2014, 186, 57-64.	4.4	16
9	Synthesis of ultramarine analogs from erionite. <i>Microporous and Mesoporous Materials</i> , 2008, 110, 570-578.	4.4	15
10	Transformation of zeolite structures during synthesis of ultramarine analogues. <i>European Journal of Mineralogy</i> , 2006, 17, 861-867.	1.3	12
11	Synthesis and encapsulation of fluorescein in zeolite Y. <i>Microporous and Mesoporous Materials</i> , 2016, 236, 79-84.	4.4	10
12	Sulfur Pigments Synthesized from Zeolite LTA under Vacuum and in Air. XRD and Spectroscopic (UV-vis, FTIR, Raman, ESR, ESE) Characterization. <i>Industrial & Engineering Chemistry Research</i> , 2010, 49, 8192-8199.	3.7	9
13	Color modification of ultramarine analogs prepared from zeolites. <i>Studies in Surface Science and Catalysis</i> , 2004, , 1633-1640.	1.5	7
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. <i>Microporous and Mesoporous Materials</i> , 2010, 127, 205-212.	4.4	6
15	radicals in μ -cages of cancrinite and zeolite L: Spectroscopic and magnetic resonance studies. <i>Microporous and Mesoporous Materials</i> , 2012, 151, 70-78.	4.4	6
16	Synthesis of fluorescein by a ship-in-a-bottle method in different zeolites. <i>New Journal of Chemistry</i> , 2017, 41, 9969-9976.	2.8	6
17	The MOF matrices for pigments with encapsulated dmit. <i>Microporous and Mesoporous Materials</i> , 2013, 171, 78-81.	4.4	5
18	Zeolite matrices for pigments. <i>Studies in Surface Science and Catalysis</i> , 1999, 125, 753-760.	1.5	4

#	ARTICLE	IF	CITATIONS
19	Influence of cations on color and structure of ultramarine prepared from zeolite A. <i>Studies in Surface Science and Catalysis</i> , 2005, , 215-222.	1.5	4
20	Using of zeolite LOS for preparation of sulfur pigments. <i>Microporous and Mesoporous Materials</i> , 2010, 127, 126-132.	4.4	4
21	Influence of zeolite acidity on proton conductivity of FAU embedded imidazole. <i>Microporous and Mesoporous Materials</i> , 2019, 274, 33-42.	4.4	4
22	Proton conductivity of imidazole entrapped in H-forms of MFI zeolites. <i>Microporous and Mesoporous Materials</i> , 2020, 298, 110059.	4.4	4
23	EPR spectra of I^{13} -irradiated dl- I^{\pm} -alanine supported on molecular sieves. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2008, 69, 1395-1404.	3.9	3
24	Cesium Bearing Ultramarine Prepared From Zeolites. <i>Studies in Surface Science and Catalysis</i> , 2008, , 193-196.	1.5	3
25	Encapsulation of fluorescein into nanozeolites L and Y. <i>Microporous and Mesoporous Materials</i> , 2018, 260, 70-75.	4.4	3
26	Spontaneous crystallization of zincophosphate sodalite and its modifications. <i>European Journal of Mineralogy</i> , 2006, 17, 853-860.	1.3	2
27	Inorganic Sulphur Pigments Based on Nanoporous Materials. , 2009, , 591-620.		1
28	Natural zeolites for styrene oligomerization. <i>Clay Minerals</i> , 2011, 46, 189-195.	0.6	1
29	Embedment of Methylene Blue in natural and synthetic phillipsite. <i>Clay Minerals</i> , 2015, 50, 23-30.	0.6	1
30	Pigments with Molecular Sieve Matrices. <i>Current Physical Chemistry</i> , 2012, 2, 200-210.	0.2	1
31	Modification of zincophosphate sodalite with silicon. <i>Studies in Surface Science and Catalysis</i> , 2004, 154, 1041-1048.	1.5	0