

Larisa Atyaksheva

List of Publications by Year in descending order

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28
papers

132
citations

1477746

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28
docs citations

28
times ranked

166
citing authors

#	ARTICLE	IF	CITATIONS
1	Dissociation and catalytic activity of oligomer forms of β -galactosidases. Russian Journal of Physical Chemistry A, 2007, 81, 990-994.	0.1	24
2	Adsorptive Immobilization of Proteins on Mesoporous Molecular Sieves and Zeolites. Petroleum Chemistry, 2019, 59, 327-337.	0.4	10
3	Adsorption of β -galactosidase on silica and aluminosilicate adsorbents. Russian Journal of Physical Chemistry A, 2015, 89, 497-501.	0.1	9
4	Adsorption properties of hemoglobin. Russian Journal of Physical Chemistry A, 2012, 86, 468-474.	0.1	8
5	The special features of protein adsorption isotherms on silica adsorbents. Russian Journal of Physical Chemistry A, 2011, 85, 890-896.	0.1	7
6	Similarity of and differences between the mechanisms of thermal inactivation of β -galactosidases of different origins. Russian Journal of Physical Chemistry A, 2008, 82, 864-869.	0.1	6
7	Adsorption kinetics of hemoglobin onto silicate adsorbents. Russian Journal of Physical Chemistry A, 2010, 84, 1071-1075.	0.1	6
8	Adsorption of hemoglobin on biporous silica. Russian Journal of Physical Chemistry A, 2015, 89, 1924-1928.	0.1	6
9	Adsorption of Proteins on Silicalite-1 Surface Lipid Monolayers. Russian Journal of Physical Chemistry A, 2018, 92, 1429-1434.	0.1	6
10	A comparative study of the structure and properties of β -galactosidases. Russian Journal of Physical Chemistry A, 2007, 81, 808-812.	0.1	4
11	Thermal inactivation of alkali phosphatases under various conditions. Russian Journal of Physical Chemistry A, 2009, 83, 318-323.	0.1	4
12	A physical chemistry view of the activity, stability, and adsorption properties of enzymes. Russian Journal of Physical Chemistry A, 2010, 84, 709-722.	0.1	4
13	Mechanism of the dimerization of enzymes upon adsorption on silicate adsorbents using the example of lysozyme and β -galactosidase. Russian Journal of Physical Chemistry A, 2010, 84, 1986-1992.	0.1	4
14	Adsorption and catalytic properties of peroxidase. Russian Journal of Physical Chemistry A, 2011, 85, 321-326.	0.1	4
15	Halloysite, Natural Aluminosilicate Nanotubes: Structural Features and Adsorption Properties (A) Tj ETQq1 1 0.784314 rgBT /Qoverlock 10 0,4	0.4	4
16	Effect of the pH value on the thermal stability of alkaline phosphatase. Russian Journal of Physical Chemistry A, 2006, 80, 630-633.	0.1	3
17	Inhibition of β -galactosidases with mono- and disaccharides. Russian Journal of Physical Chemistry A, 2010, 84, 118-122.	0.1	3
18	Kinetics of the adsorption of hemoglobin on silica adsorbents with a bimodal distribution of pores. Russian Journal of Physical Chemistry A, 2013, 87, 1210-1214.	0.1	3

#	ARTICLE	IF	CITATIONS
19	Adsorption of lipids on silicalite-1. Russian Journal of Physical Chemistry A, 2017, 91, 969-973.	0.1	3
20	Mechanism of Galactocerebroside Adsorption on Silicalite-1. Russian Journal of Physical Chemistry A, 2018, 92, 1846-1850.	0.1	3
21	Adsorption characteristics of lysozyme on silochrome at different pH values. Russian Journal of Physical Chemistry A, 2012, 86, 1301-1307.	0.1	2
22	Adsorption and Catalytic Activity of Alakaline Phosphatase on Halloysite Surface. Russian Journal of Physical Chemistry A, 2021, 95, 1449-1454.	0.1	2
23	Adsorption of Lysozyme on Silica and Aluminosilicate Adsorbents. Russian Journal of Physical Chemistry A, 2021, 95, 188-192.	0.1	2
24	Effect of magnesium cations on the activity and stability of β -galactosidases. Russian Journal of Physical Chemistry A, 2007, 81, 1156-1159.	0.1	1
25	The catalytic properties of alkaline phosphatases under various conditions. Russian Journal of Physical Chemistry A, 2008, 82, 1947-1951.	0.1	1
26	The catalytic properties and stability of β -galactosidases from fungi. Russian Journal of Physical Chemistry A, 2008, 82, 2250-2254.	0.1	1
27	The influence of complexing pharmaceutical compositions on alkaline phosphatase. Russian Journal of Physical Chemistry A, 2011, 85, 1084-1090.	0.1	1
28	Adsorption of Lactase on Pure-Silica BEA Zeolite and Silicalite-1. Petroleum Chemistry, 2022, 62, 316-321.	0.4	1