Svetlana V Kurbatova

List of Publications by Year
in descending order

23	97	1683354 5	1473754 9
papers	citations	h-index	g-index

23	23	23	30
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The influence of the structure of some aromatic heterocyclic derivatives on their retention in reversed-phase high-performance liquid chromatography. Russian Journal of Physical Chemistry A, 2009, 83, 471-477.	0.1	14
2	Thermodynamics of sorption of 1,3,4-oxadiazoles and 1,2,4,5-tetrazines according to reversed phase high-performance liquid chromatography. Russian Journal of Physical Chemistry A, 2010, 84, 673-678.	0.1	14
3	Laws of sorption of some aromatic heterocycles from solutions on nanoporous supercrosslinked polystyrene. Russian Journal of Physical Chemistry A, 2010, 84, 1598-1604.	0.1	12
4	The influence of the eluent composition on the retention of derivatives of some aromatic heterocyclic compounds in reversed-phase high-performance liquid chromatography. Russian Journal of Physical Chemistry A, 2009, 83, 1223-1229.	0.1	7
5	Models of retention of adamantylamidrazones in reversed-phase high-performance liquid chromatography. Russian Journal of Physical Chemistry A, 2011, 85, 845-850.	0.1	5
6	Features of the adsorption of aryl- and hetaryl-substituted 1,3,4-oxadiazoles from solutions on the surface of porous graphitic carbon in Henryâ€™s range. Russian Journal of Physical Chemistry A, 2012, 86, 289-297.	0.1	5
7	Chromatographic retention of adamantylamidrazones and triazoles by octadecyl silica gel and hypercrosslinked polystyrenes from water-acetonitrile solutions. Russian Journal of Physical Chemistry A, 2012, 86, 852-859.	0.1	5
8	Sorption of 4-carboxyquinoline derivatives from aqueous acetonitrile solutions on the surface of porous graphitized carbon. Russian Journal of Physical Chemistry A, 2015, 89, 1662-1666.	0.1	5
9	Structural Analogy Method in Studies of Adamantanes. Journal of Structural Chemistry, 2004, 45, 144-150.	0.3	4
10	The retention of some azoles in reversed-phase liquid chromatography. Russian Journal of Physical Chemistry A, 2008, 82, 1932-1937.	0.1	4
11	Regularities of the sorption of cycloalkenyl-substituted thiophenes and 2,2â€²-bithiophenes from water-acetonitrile solutions on hexadecyl silica gel under conditions of high-performance liquid chromatography. Russian Journal of Physical Chemistry A, 2011, 85, 1440-1449.	0.1	4
12	Topology of Alkyladamantanes. Journal of Structural Chemistry, 2004, 45, 139-143.	0.3	3
13	Chromatographic retention of adamantane derivatives in high-performance liquid chromatography. Russian Journal of Physical Chemistry A, 2006, 80, 435-439.	0.1	3
14	The adsorption of hetero- and alicyclic thiophene derivatives from water-acetonitrile solutions on the surface of porous graphitic carbon under high-performance liquid chromatography conditions. Russian Journal of Physical Chemistry A, 2012, 86, 1152-1160.	0.1	3
15	Influence of eluent composition on the retention factor of azoles in reversed-phase high-performance liquid chromatography. Russian Journal of Applied Chemistry, 2008, 81, 407-411.	0.1	2
16	Adsorption from solutions of alicyclic thiophene derivatives on porous graphitic carbon. Russian Chemical Bulletin, 2012, 61, 1643-1645.	0.4	2
17	Quasi-normal phase chromatography of nitrogen-containing adamantane derivatives. Russian Journal of Physical Chemistry A, 2013, 87, 114-119.	0.1	2
18	Physicochemical characteristics of the sorption of 4-aminoquinoline derivatives from water-acetonitrile solutions on nonpolar sorbents. Russian Journal of Physical Chemistry A, 2014, 88, 320-324.	0.1	2

#	Article	IF	Citations
19	Sorption properties of adamantane derivatives. Russian Journal of Applied Chemistry, 2006, 79, 1251-1259.	0.1	1
20	Chromatographic Characteristics of Adamantyl Silicone Stationary Phase. Russian Journal of Applied Chemistry, 2004, 77, 110-115.	0.1	0
21	Relationship between Physicochemical Properties and Chromatographic Retention of Some Adamantane Derivatives. Russian Journal of Applied Chemistry, 2005, 78, 1498-1502.	0.1	0
22	Correlation between the structure and chromatographic retention of some azole derivatives. Russian Journal of Applied Chemistry, 2008, 81, 651-656.	0.1	0
23	Sorbent effect on retention of benzotriazoles in RP HPLC. Russian Journal of Physical Chemistry A, 2015, 89, 1907-1913.	0.1	0