

Arkusz Nuckowski

List of Publications by Year in descending order

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papers

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1478280

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#	ARTICLE	IF	CITATIONS
1	Analytics of Antisense Oligonucleotides. , 2022, , 91-112.		0
2	Poly(ionic liquid)s as new adsorbents in dispersive micro-solid-phase extraction of unmodified and modified oligonucleotides. Talanta, 2021, 221, 121662.	2.9	6
3	Application of Magnetic Nanoparticles Coated with Crosslinked Zwitterionic Poly(ionic liquid)s for the Extraction of Oligonucleotides. Materials, 2021, 14, 3146.	1.3	6
4	Ultra-High-Performance Reversed-Phase Liquid Chromatography Hyphenated with ESI-Q-TOF-MS for the Analysis of Unmodified and Antisense Oligonucleotides. Chromatographia, 2020, 83, 349-360.	0.7	3
5	Studying in vitro metabolism of the first and second generation of antisense oligonucleotides with the use of ultra-high-performance liquid chromatography coupled with quadrupole time-of-flight mass spectrometry. Analytical and Bioanalytical Chemistry, 2020, 412, 7453-7467.	1.9	9
6	Hydrophilic interaction in solid-phase extraction of antisense oligonucleotides. Journal of Chromatographic Science, 2020, 58, 383-387.	0.7	7
7	A new approach to preparation of antisense oligonucleotide samples with microextraction by packed sorbent. Analyst, The, 2019, 144, 4622-4632.	1.7	7
8	Analysis of antisense oligonucleotides with the use of ionic liquids as mobile phase modifiers. RSC Advances, 2019, 9, 39100-39110.	1.7	4
9	Analysis of the first and second generation of antisense oligonucleotides in serum samples with the use of ultra high performance liquid chromatography coupled with tandem mass spectrometry. Talanta, 2019, 196, 54-63.	2.9	17
10	Analysis of Antisense Oligonucleotides and Their Metabolites with the Use of Ion Pair Reversed-Phase Liquid Chromatography Coupled with Mass Spectrometry. Critical Reviews in Analytical Chemistry, 2019, 49, 256-270.	1.8	35
11	Development of SPE method for the extraction of phosphorothioate oligonucleotides from serum samples. Bioanalysis, 2018, 10, 1667-1677.	0.6	12
12	Review on sample preparation methods for oligonucleotides analysis by liquid chromatography. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1090, 90-100.	1.2	36