

Erlet Shehi

List of Publications by Year in descending order

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14
papers

342
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840776

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#	ARTICLE	IF	CITATIONS
1	Structural Instability and Fibrillar Aggregation of Non-expanded Human Ataxin-3 Revealed under High Pressure and Temperature. <i>Journal of Biological Chemistry</i> , 2003, 278, 31554-31563.	3.4	62
2	FLAG assay as a novel method for real-time signal generation during PCR: application to detection and genotyping of KRAS codon 12 mutations. <i>Nucleic Acids Research</i> , 2007, 35, e131.	14.5	47
3	Temperature-Dependent, Irreversible Formation of Amyloid Fibrils by a Soluble Human Ataxin-3 Carrying a Moderately Expanded Polyglutamine Stretch (Q36). <i>Biochemistry</i> , 2003, 42, 14626-14632.	2.5	39
4	Methylation-Specific Loop-Mediated Isothermal Amplification for Detecting Hypermethylated DNA in Simplex and Multiplex Formats. <i>Clinical Chemistry</i> , 2010, 56, 1287-1296.	3.2	32
5	MS-FLAG, a Novel Real-Time Signal Generation Method for Methylation-Specific PCR. <i>Clinical Chemistry</i> , 2007, 53, 2119-2127.	3.2	30
6	The Sso7d DNA-binding protein from <i>Sulfolobus solfataricus</i> has ribonuclease activity. <i>FEBS Letters</i> , 2001, 497, 131-136.	2.8	22
7	Thermal Stability and DNA Binding Activity of a Variant Form of the Sso7d Protein from the Archeon <i>Sulfolobus solfataricus</i> Truncated at Leucine 54. <i>Biochemistry</i> , 2003, 42, 8362-8368.	2.5	22
8	Investigations of Sso7d Catalytic Residues by NMR Titration Shifts and Electrostatic Calculations. <i>Biochemistry</i> , 2003, 42, 1421-1429.	2.5	20
9	Individual and summed effects of high-risk genetic polymorphisms on recurrent cardiovascular events following ischemic heart disease. <i>Atherosclerosis</i> , 2012, 223, 409-415.	0.8	20
10	Genotype-Specific Signal Generation Based on Digestion of 3-Way DNA Junctions: Application to KRAS Variation Detection. <i>Clinical Chemistry</i> , 2006, 52, 1855-1863.	3.2	13
11	Preferential Amplification of Apoptotic DNA from Plasma: Potential for Enhancing Detection of Minor DNA Alterations in Circulating DNA. <i>Clinical Chemistry</i> , 2008, 54, 1582-1584.	3.2	12
12	Guanidine-induced unfolding of the Sso7d protein from the hyperthermophilic archaeon <i>Sulfolobus solfataricus</i> . <i>International Journal of Biological Macromolecules</i> , 2004, 34, 195-201.	7.5	10
13	Genetic score based on high-risk genetic polymorphisms and early onset of ischemic heart disease in an Italian cohort of ischemic patients. <i>Thrombosis Research</i> , 2014, 133, 804-810.	1.7	10
14	Anchor-Based Fluorescent Amplicon Generation Assays (FLAG) for Real-Time Measurement of Human Cytomegalovirus, Epstein-Barr Virus, and Varicella-Zoster Virus Viral Loads. <i>Clinical Chemistry</i> , 2008, 54, 1900-1907.	3.2	3