

Luigi Cucchiarini

List of Publications by Year in descending order

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11
papers

870
citations

1040056

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1281871

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docs citations

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times ranked

829
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous extraction and reverse-phase high-performance liquid chromatographic determination of adenine and pyridine nucleotides in human red blood cells. <i>Analytical Biochemistry</i> , 1985, 146, 118-124.	2.4	335
2	A very fast ion-pair reversed-phase HPLC method for the separation of the most significant nucleotides and their degradation products in human red blood cells. <i>Analytical Biochemistry</i> , 1987, 167, 181-190.	2.4	198
3	Reversed-phase high-performance liquid chromatography separation of dimethylaminoazobenzene sulfonyl- and dimethylaminoazobenzene thiohydantoin-amino acid derivatives for amino acid analysis and microsequencing studies at the picomole level. <i>Analytical Biochemistry</i> , 1989, 178, 107-117.	2.4	84
4	Quercetin prevents glutathione depletion induced by dehydroascorbic acid in rabbit red blood cells. <i>Free Radical Research</i> , 2001, 34, 639-648.	3.3	68
5	<i>In vitro</i> protective effect of <i>Rhodiola rosea</i> extract against hypochlorous acid-induced oxidative damage in human erythrocytes. <i>BioFactors</i> , 2004, 20, 147-159.	5.4	61
6	Complete high-performance liquid chromatographic separation of 4-N,N-dimethylaminoazobenzene-4-thiohydantoin and 4-dimethylaminoazobenzene-4-sulphonyl chloride amino acids utilizing the same reversed-phase column at room temperature. <i>Journal of Chromatography A</i> , 1985, 349, 77-82.	3.7	43
7	<i>Rhodiola rosea</i> ability to enrich cellular antioxidant defences of cultured human keratinocytes. <i>Archives of Dermatological Research</i> , 2010, 302, 191-200.	1.9	38
8	Reversed-phase liquid chromatographic determination of 2,3-dideoxycytidine in human blood samples. <i>Biomedical Applications</i> , 1989, 491, 215-220.	1.7	18
9	Red blood cell adenine nucleotides abnormalities in down syndrome. <i>American Journal of Medical Genetics Part A</i> , 1985, 20, 131-135.	2.4	13
10	Adenine and pyridine nucleotides during rabbit reticulocyte maturation and cell aging. <i>Mechanisms of Ageing and Development</i> , 1987, 39, 29-44.	4.6	6
11	Reversed-Phase High-Performance Liquid Chromatographic Amino Acid Analysis of Phosphoproteins Electroblotted onto a Polyvinylidene Difluoride Membrane Using Dimethylaminoazobenzene Sulfonyl Chloride as Derivatizing Reagent. <i>Analytical Biochemistry</i> , 1998, 258, 376-379.	2.4	6