

JosÃ© RamÃ³n Alonso-FernÃ¡ndez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1865175/publications.pdf>

Version: 2024-02-01

9
papers

71
citations

1937457

4
h-index

1719901

7
g-index

9
all docs

9
docs citations

9
times ranked

103
citing authors

#	ARTICLE	IF	CITATIONS
1	Copper Nanowires Immobilized on the Boards of Microfluidic Chips for the Rapid and Simultaneous Diagnosis of Galactosemia Diseases in Newborn Urine Samples. <i>Analytical Chemistry</i> , 2013, 85, 9116-9125.	3.2	26
2	Neonatal screening for mucopolysaccharidoses by determination of glycosaminoglycans in the eluate of urine-impregnated paper: preliminary results of an improved DMB-based procedure. <i>Journal of Clinical Laboratory Analysis</i> , 2010, 24, 149-153.	0.9	22
3	Vertical sandwich-type continuous/evaporative TLC with fixed mobile phase volume for separating sugars of clinical relevance in paper-borne urine and blood samples in newborn screening. <i>Journal of Clinical Laboratory Analysis</i> , 2010, 24, 106-112.	0.9	8
4	Pregnanetriolone in paper-borne urine for neonatal screening for 21-hydroxylase deficiency: The place of urine in neonatal screening. <i>Molecular Genetics and Metabolism Reports</i> , 2016, 8, 99-102.	0.4	4
5	Dr. Louis Isaac Woolf: At the Forefront of Newborn Screening and the Diet to Treat Phenylketonuria – Biography to Mark His 100th Birthday. <i>International Journal of Neonatal Screening</i> , 2020, 6, 61.	1.2	4
6	Selenium state of children. The selenium content of the serum of normal children and children with inborn errors of metabolism. <i>Journal of Inherited Metabolic Disease</i> , 1983, 6, 99-100.	1.7	3
7	CHAPTER 12. Dietary Sugars: TLC Screening of Sugars in Urine and Blood Samples. <i>Food and Nutritional Components in Focus</i> , 2012, , 186-207.	0.1	3
8	Review and Proposal of Alternative Technologies for Comprehensive and Reliable Newborn Screening Using Paper Borne Urine Samples for Lysosomal Storage Disorders: Glycosphingolipid Disorders. <i>Journal of Inborn Errors of Metabolism and Screening</i> , 0, 9, .	0.3	1
9	Application of Pelletized Sodium Borohydride in the Spectrophotometric Determination of Arsenic. <i>Journal of Analytical Toxicology</i> , 1982, 6, 314-316.	1.7	0