

CITATION REPORT

List of articles citing

Determination of total body water by a simple and rapid mass spectrometric method

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Journal of Mass Spectrometry, 1996, 31, 108-11.**

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#	Paper	IF	Citations
29	Assay of low deuterium enrichment of water by isotopic exchange with [U-13C3]acetone and gas chromatography-mass spectrometry. <i>Analytical Biochemistry</i> , 1998 , 258, 315-21	3.1	85
28	Determination of total body water by multifrequency bio-electric impedance: development of several models. <i>Medical and Biological Engineering and Computing</i> , 1998 , 36, 337-45	3.1	22
27	Mass spectrometry. <i>Analytical Chemistry</i> , 1998 , 70, 647R-716R	7.8	185
26	Mechanism of volume adaptation in the awake early pregnant rat. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 1998 , 274, H1662-6	5.2	6
25	Measurement of total body water in children using bioelectrical impedance: a comparison of several prediction equations. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2000 , 31, 428-32	2.8	7
24	Preparation of hydrogen from water by reduction with lithium aluminium hydride for the analysis of delta(2)H by isotope ratio mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2000 , 14, 450-3	2.2	16
23	Role of bioimpedance spectroscopy in assessment of body water compartments in hemodialysis patients. <i>American Journal of Kidney Diseases</i> , 2001 , 38, 832-8	7.4	65
22	Assessment of Fluid Status in Peritoneal Dialysis Patients. <i>Peritoneal Dialysis International</i> , 2002 , 22, 683-692	6.2	50
21	Fluid Status, Blood Pressure, and Cardiovascular Abnormalities in Patients on Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 2002 , 22, 477-487	2.8	131
20	Fluid status in CAPD patients is related to peritoneal transport and residual renal function: evidence from a longitudinal study. <i>Nephrology Dialysis Transplantation</i> , 2003 , 18, 797-803	4.3	124
19	Influence of Fluid Status on Techniques Used to Assess Body Composition in Peritoneal Dialysis Patients. <i>Peritoneal Dialysis International</i> , 2003 , 23, 184-190	2.8	44
18	Bioelectrical impedance measurements in patients with gastrointestinal disease: validation of the spectrum approach and a comparison of different methods for screening for nutritional depletion. <i>American Journal of Clinical Nutrition</i> , 2003 , 78, 1111-9	7	29
17	References. 2004 , 1053-1181		
16	An obesity-associated FTO gene variant and increased energy intake in children. <i>New England Journal of Medicine</i> , 2008 , 359, 2558-66	59.2	527
15	Validation of deuterium and oxygen18 in urine and saliva samples from children using on-line continuous-flow isotope ratio mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2009 , 23, 3549-54	2.2	15
14	References. 2009 , 1123-1321		1
13	Body composition assessment: theory into practice: introduction of multicompartement models. <i>IEEE Engineering in Medicine and Biology Magazine</i> , 2010 , 29, 48-59		23

12	Size at birth and adult fat mass in twin sheep are determined in early gestation. <i>Journal of Physiology</i> , 2012 , 590, 1273-85	3.9	25
11	High-precision mass spectrometric analysis using stable isotopes in studies of children. <i>Mass Spectrometry Reviews</i> , 2012 , 31, 312-30	11	23
10	Seasonal and age effects on energy requirements in domestic short-hair cats (<i>Felis catus</i>) in a temperate environment. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2013 , 97, 522-30	2.6	20
9	Quantitating lymphocyte homeostasis in vivo in humans using stable isotope tracers. <i>Methods in Molecular Biology</i> , 2013 , 979, 107-31	1.4	12
8	Neonatal hyperglycaemia increases mortality and morbidity in preterm lambs. <i>Neonatology</i> , 2013 , 103, 83-90	4	17
7	Closing the gap between T-cell life span estimates from stable isotope-labeling studies in mice and humans. <i>Blood</i> , 2013 , 122, 2205-12	2.2	73
6	Application of gas chromatography-tandem mass spectrometry (GC/MS/MS) for the analysis of deuterium enrichment of water. <i>Journal of Mass Spectrometry</i> , 2015 , 50, 838-43	2.2	8
5	Obesity. 2017 , 225-257		1
4	The Fecal Microbiota in the Domestic Cat () Is Influenced by Interactions Between Age and Diet; A Five Year Longitudinal Study. <i>Frontiers in Microbiology</i> , 2018 , 9, 1231	5.7	18
3	Body composition in renal transplant patients: bioimpedance analysis compared to isotope dilution, dual energy X-ray absorptiometry, and anthropometry. <i>Journal of the American Society of Nephrology: JASN</i> , 1999 , 10, 1067-79	12.7	74
2	Data_Sheet_1.DOCX. 2018 ,		
1	Data_Sheet_2.DOCX. 2018 ,		