

Rosalia Aloe

List of Publications by Year in descending order

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48
papers

879
citations

430754

18
h-index

501076

28
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48
all docs

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docs citations

48
times ranked

1188
citing authors

#	ARTICLE	IF	CITATIONS
1	Idiopathic calcium nephrolithiasis with pure calcium oxalate composition: clinical correlates of the calcium oxalate dihydrate/monohydrate (COD/COM) stone ratio. <i>Urolithiasis</i> , 2020, 48, 271-279.	1.2	11
2	Head-to-head comparison of plasma cTnI concentration values measured with three high-sensitivity methods in a large Italian population of healthy volunteers and patients admitted to emergency department with acute coronary syndrome: A multi-center study. <i>Clinica Chimica Acta</i> , 2019, 496, 25-34.	0.5	52
3	Evaluation of 99th percentile value of a chemiluminescence enzyme immunoassay (CLEIA) for cTnI using the automated AIA-CL2400 platform. <i>Clinica Chimica Acta</i> , 2019, 496, 45-47.	0.5	3
4	Evaluation of 99th percentile and reference change values of the hs-cTnI method using ADVIA Centaur XPT platform: A multicenter study. <i>Clinica Chimica Acta</i> , 2019, 495, 161-166.	0.5	19
5	Evaluation of 99th percentile and reference change values of a high-sensitivity cTnI method: A multicenter study. <i>Clinica Chimica Acta</i> , 2019, 493, 156-161.	0.5	30
6	Assessment of Access hsTnI 99th percentiles upper reference limits following IFCC recommendations. <i>Clinica Chimica Acta</i> , 2019, 492, 26-28.	0.5	6
7	Insights about urinary hippuric and citric acid as biomarkers of fruit and vegetable intake in patients with kidney stones: The role of age and sex. <i>Nutrition</i> , 2019, 59, 83-89.	1.1	10
8	Improved efficiency and cost reduction in the emergency department by replacing contemporary sensitive with high-sensitivity cardiac troponin immunoassay. <i>Acta Biomedica</i> , 2019, 90, 614-620.	0.2	2
9	A multicenter study for the evaluation of the reference interval for TSH in Italy (ELAS TSH Italian) Tj ETQq1 1 0.784314 rgBT /Overlock 1.4 35	1.4	35
10	Uric acid and endothelial function in elderly community-dwelling subjects. <i>Experimental Gerontology</i> , 2017, 89, 57-63.	1.2	6
11	Heart-type fatty acid-binding protein after ultramarathon running and relationship with high-sensitivity troponin I. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, e252-e253.	0.6	1
12	Family history influences clinical course of idiopathic calcium nephrolithiasis: case-control study of a large cohort of Italian patients. <i>Journal of Nephrology</i> , 2016, 29, 645-651.	0.9	13
13	Predictive significance of detectable cardiac troponin I measured with a contemporary-sensitive assay in a real life experience. <i>Annals of Translational Medicine</i> , 2016, 4, 252-252.	0.7	1
14	Measurement of iron in serum and EDTA plasma for screening of blood transfusion in sports. <i>Drug Testing and Analysis</i> , 2015, 7, 253-254.	1.6	8
15	Analytical evaluation of Diazyme procalcitonin (PCT) latex-enhanced immunoturbidimetric assay on Beckman Coulter AU5800. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015, 53, 593-7.	1.4	28
16	Multicenter comparison of automated procalcitonin immunoassays. <i>Practical Laboratory Medicine</i> , 2015, 2, 22-28.	0.6	43
17	Influence of training and a maximal exercise test in analytical variability of muscular, hepatic, and cardiovascular biochemical variables. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2014, 74, 192-198.	0.6	18
18	Analytical assessment of the Beckman Coulter Unicel DxI AccuTnI+3 immunoassay. <i>Diagnosis</i> , 2014, 1, 195-197.	1.2	13

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19	A false positive case of cardiac troponin I identified with CK-MB reflex testing. <i>International Journal of Cardiology</i> , 2014, 176, e3-e4.	0.8	8
20	Appropriate sample dilution for troponin I testing. <i>American Journal of Emergency Medicine</i> , 2013, 31, 1278-1279.	0.7	1
21	Interference from heterophilic antibodies in troponin testing. Case report and systematic review of the literature. <i>Clinica Chimica Acta</i> , 2013, 426, 79-84.	0.5	79
22	Effects of acute exercise and xanthine oxidase inhibition on novel cardiovascular biomarkers. <i>Translational Research</i> , 2013, 162, 102-109.	2.2	17
23	Assessment of neutrophil gelatinase-associated lipocalin and lactate dehydrogenase in peritoneal fluids for the screening of bacterial peritonitis. <i>Clinica Chimica Acta</i> , 2013, 418, 59-62.	0.5	17
24	Highly-sensitive troponin I in patients admitted to the emergency room with acute infections. <i>European Journal of Internal Medicine</i> , 2013, 24, e57-e58.	1.0	8
25	Highly-sensitive troponin I is increased in patients with gynecological cancers. <i>Clinical Biochemistry</i> , 2013, 46, 1135-1138.	0.8	18
26	SHBG and endothelial function in older subjects. <i>International Journal of Cardiology</i> , 2013, 168, 2825-2830.	0.8	12
27	Reduction of gross hemolysis in catheter-drawn blood using Greiner Holdex® tube holder. <i>Biochimica Medica</i> , 2013, 23, 303-307.	1.2	9
28	Development of a novel, hemolysis-resistant reagent for assessment of Î±-amylase in biological fluids. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 1409-15.	1.4	2
29	Evaluation of sample hemolysis in blood collected by S-MonovetteR using vacuum or aspiration mode. <i>Biochimica Medica</i> , 2013, 23, 64-69.	1.2	18
30	Troponin I measured with a high sensitivity immunoassay is significantly increased after a half marathon run. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2012, 72, 467-470.	0.6	30
31	Comparison of high sensitivity and contemporary troponin I immunoassays for the early detection of acute myocardial infarction in the emergency department. <i>Annals of Clinical Biochemistry</i> , 2012, 49, 205-206.	0.8	6
32	Variation of serum and urinary neutrophil gelatinase associated lipocalin (NGAL) after strenuous physical exercise. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 1585-9.	1.4	38
33	Evaluation of NGAL Testâ„¢, a fully-automated neutrophil gelatinase-associated lipocalin (NGAL) immunoassay on Beckman Coulter AU 5822. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 1581-4.	1.4	34
34	Serum levels of protein S100B predict intracranial lesions in mild head injury. <i>Clinical Biochemistry</i> , 2012, 45, 408-411.	0.8	37
35	Evaluation of the analytical performances of the novel Beckman Coulter AU5800. <i>Clinical Biochemistry</i> , 2012, 45, 502-504.	0.8	25
36	Prostate-specific antigen (PSA) isoform p2PSA in prostate cancer screening: systematic review of current evidence and further perspectives. <i>Rivista Italiana Della Medicina Di Laboratorio</i> , 2012, 8, 231-238.	0.2	1

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37	Erythrocyte mechanical fragility is increased in patients with type 2 diabetes. <i>European Journal of Internal Medicine</i> , 2012, 23, 150-153.	1.0	54
38	Highly Sensitive Troponin Immunoassays. <i>Advances in Clinical Chemistry</i> , 2012, , 1-29.	1.8	26
39	Comparison of conventional and highly-sensitive troponin I measurement in ultra-marathon runners. <i>Journal of Thrombosis and Thrombolysis</i> , 2012, 33, 338-342.	1.0	16
40	Combination of copeptin and highly sensitive troponin I for diagnosing acute myocardial infarction at emergency department admission. <i>Clinical Laboratory</i> , 2012, 58, 357-8; author reply 359-60.	0.2	1
41	Highly sensitive troponin immunoassays: navigating between the scylla and charybdis. <i>Advances in Clinical Chemistry</i> , 2012, 58, 1-29.	1.8	9
42	p2PSA but not total and free PSA increases after myocardial infarction: Results of a preliminary investigation. <i>International Journal of Cardiology</i> , 2011, 153, 119.	0.8	2
43	Influence of hemolysis on troponin testing: studies on Beckman Coulter UniCel Dxl 800 Accu-Tnl and overview of the literature. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011, 49, 2097-100.	1.4	19
44	Italian multicentre study for application of a diagnostic algorithm in autoantibody testing for autoimmune rheumatic disease: Conclusive results. <i>Autoimmunity Reviews</i> , 2011, 11, 1-5.	2.5	41
45	The significance of protein S-100B testing in cardiac arrest patients. <i>Clinical Biochemistry</i> , 2011, 44, 567-575.	0.8	9
46	Studies on in vitro hemolysis and utility of corrective formulas for reporting results on hemolyzed specimens. <i>Biochimica Medica</i> , 2011, 21, 297-305.	1.2	29
47	An Italian Multicenter Study for Application of a Diagnostic Algorithm in Autoantibody Testing. <i>Annals of the New York Academy of Sciences</i> , 2009, 1173, 124-129.	1.8	14
48	High-sensitivity cardiac troponin I immunoassay reduces the chance of patient misclassification in the emergency department. <i>Journal of Laboratory and Precision Medicine</i> , 0, 2, 93-93.	1.1	0