

Alberto Dolci

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,513
citations

430754

18
h-index

315616

38
g-index

48
all docs

48
docs citations

48
times ranked

2080
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipase elevation in serum of COVID-19 patients: frequency, extent of increase and clinical value. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 135-142.	1.4	4
2	A step towards optimal efficiency of HbA _{1c} measurement as a first-line laboratory test: the TOP-HOLE (Towards OPTimal glycoHemOgLOBin tEsting) project. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 441-450.	1.4	1
3	Improving D-dimer testing appropriateness by controlling periodicity of retesting: prevention is better than cure. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, .	1.4	2
4	Impact of managing affected results in haemolysed samples of an infant-maternity hospital using an unconventional approach. <i>Clinical Biochemistry</i> , 2021, 95, 49-53.	0.8	1
5	Searching for a role of procalcitonin determination in COVID-19: a study on a selected cohort of hospitalized patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 433-440.	1.4	27
6	Daily monitoring of a control material with a concentration near the limit of detection improves the measurement accuracy of highly sensitive troponin assays. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, e29-e31.	1.4	7
7	Human chorionic gonadotropin in oncology: a matter of tight (bio)marking. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, e57-e60.	1.4	4
8	Impact of total automation consolidating first-line laboratory tests on diagnostic blood loss. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019, 57, 1721-1729.	1.4	5
9	Procalcitonin: Between evidence and critical issues. <i>Clinica Chimica Acta</i> , 2019, 496, 7-12.	0.5	43
10	Suppressing all test results in grossly hemolyzed samples: is this approach appropriate in every case?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019, 57, e118-e120.	1.4	4
11	Reply to "Analytical performance assessment of a novel cartridge-based blood gas analyzer". <i>Clinical Biochemistry</i> , 2019, 63, 156-157.	0.8	1
12	Random uncertainty of photometric determination of hemolysis index on the Abbott Architect c16000 platform. <i>Clinical Biochemistry</i> , 2018, 57, 62-64.	0.8	15
13	Different calibrator options may strongly influence the trueness of serum transferrin measured by Abbott Architect systems. <i>Clinica Chimica Acta</i> , 2018, 477, 119-120.	0.5	2
14	Implementation of an internal quality control programme for the photometric determination of icteric index. <i>Journal of Clinical Pathology</i> , 2018, 71, 851-852.	1.0	6
15	Novel generations of laboratory instruments should not worsen analytical quality: The case of GEM Premier 5000. <i>Clinical Biochemistry</i> , 2018, 58, 128-130.	0.8	4
16	Evaluation of long-term imprecision of automated complete blood cell count on the Sysmex XN-9000 system. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, e219-e222.	1.4	10
17	MEDEX 2015: Heart Rate Variability Predicts Development of Acute Mountain Sickness. <i>High Altitude Medicine and Biology</i> , 2017, 18, 199-208.	0.5	21
18	Total laboratory automation: Do stat tests still matter?. <i>Clinical Biochemistry</i> , 2017, 50, 605-611.	0.8	55

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19	Fast track protocols using highly sensitive troponin assays for ruling out and ruling in non-ST elevation acute coronary syndrome. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, 1683-1689.	1.4	12
20	Are blood ammonia concentrations dependent on $\hat{\Gamma}^3$ -glutamyl-transferase levels in plasma?. <i>Journal of Clinical Pathology</i> , 2016, 69, 551-552.	1.0	3
21	Portable Prehospital Methods to Treat Near-Hypothermic Shivering Cold Casualties. <i>Wilderness and Environmental Medicine</i> , 2016, 27, 125-130.	0.4	11
22	Optimal collection tubes for plasma glucose determination: confusion reigns supreme. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, e281-e283.	1.4	5
23	Multicenter Evaluation of a 0-Hour/1-Hour Algorithm in the Diagnosis of Myocardial Infarction With High-Sensitivity Cardiac Troponin T. <i>Annals of Emergency Medicine</i> , 2016, 68, 76-87.e4.	0.3	294
24	A randomized trial to assess the potential of different beverages to affect hydration status: development of a beverage hydration index. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 717-723.	2.2	87
25	Harmonization of automated hemolysis index assessment and use: Is it possible?. <i>Clinica Chimica Acta</i> , 2014, 432, 38-43.	0.5	90
26	Soluble transferrin receptor in complicated anemia. <i>Clinica Chimica Acta</i> , 2014, 431, 143-147.	0.5	38
27	Biological variation of neuroendocrine tumor markers chromogranin A and neuron-specific enolase. <i>Clinical Biochemistry</i> , 2013, 46, 148-151.	0.8	41
28	Biological variation of free light chains in serum. <i>Clinica Chimica Acta</i> , 2013, 415, 10-11.	0.5	17
29	Exercising in a hot environment with muscle damage: effects on acute kidney injury biomarkers and kidney function. <i>American Journal of Physiology - Renal Physiology</i> , 2013, 305, F813-F820.	1.3	73
30	Muscle-Damaging Exercise Increases Heat Strain during Subsequent Exercise Heat Stress. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 1915-1924.	0.2	38
31	Implementation of new recommendations for the diagnosis of gestational diabetes: a 5-month audit. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 1271-3.	1.4	1
32	Fatal Electrolyte Abnormalities Following Enema Administration. <i>Clinical Chemistry</i> , 2012, 58, 1515-1518.	1.5	8
33	Comparative study of a new quantitative rapid test with an established ELISA method for faecal calprotectin. <i>Clinica Chimica Acta</i> , 2012, 413, 350-351.	0.5	17
34	Soluble Transferrin Receptor (sTfR) and sTfR/log Ferritin Index for the Diagnosis of Iron-Deficiency Anemia A Meta-Analysis. <i>American Journal of Clinical Pathology</i> , 2012, 138, 642-649.	0.4	103
35	Reevaluation of biological variation of glycated hemoglobin (HbA1c) using an accurately designed protocol and an assay traceable to the IFCC reference system. <i>Clinica Chimica Acta</i> , 2011, 412, 1412-1416.	0.5	46
36	Impact of Implementation of the High-Sensitivity Cardiac Troponin T Assay in a University Hospital Setting. <i>Clinical Chemistry</i> , 2011, 57, 1211-1212.	1.5	11

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37	Standardization of ceruloplasmin measurements is still an issue despite the availability of a common reference material. <i>Analytical and Bioanalytical Chemistry</i> , 2010, 397, 521-525.	1.9	19
38	Imprecision of tumour biomarker measurements on Roche Modular E170 platform fulfills desirable goals derived from biological variation. <i>Annals of Clinical Biochemistry</i> , 2010, 47, 171-173.	0.8	9
39	Biological variability of glycated hemoglobin. <i>Clinica Chimica Acta</i> , 2010, 411, 1606-1610.	0.5	47
40	Biochemical Markers for Prediction of Chemotherapy-Induced Cardiotoxicity. <i>American Journal of Clinical Pathology</i> , 2008, 130, 688-695.	0.4	170
41	Recommendations for detection and management of unsuitable samples in clinical laboratories. <i>Clinical Chemistry and Laboratory Medicine</i> , 2007, 45, 728-36.	1.4	92
42	Serum folate concentrations in patients with cortical and subcortical dementias. <i>Neuroscience Letters</i> , 2007, 420, 213-216.	1.0	11
43	10% CV concentration for the fourth generation Roche cardiac troponin T assay derived from Internal Quality Control data. <i>Clinical Chemistry and Laboratory Medicine</i> , 2006, 44, 1495-6.	1.4	18
44	Exercise raises serum heat-shock protein 70 (Hsp70) levels. <i>Clinical Chemistry and Laboratory Medicine</i> , 2004, 42, 1445-6.	1.4	23
45	Cardiac troponin-T and perioperative myocardial damage in coronary surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 1995, 9, 484.	0.6	2
46	Kappa light chain predominance in serum and cerebrospinal fluid from human immunodeficiency virus type 1 (HIV-1)-infected patients. <i>Journal of Neuroimmunology</i> , 1991, 32, 259-268.	1.1	9