Alessandra Barassi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2588400/publications.pdf

Version: 2024-02-01

66 papers 1,543 citations

331538 21 h-index 36 g-index

66 all docs 66
docs citations

66 times ranked 2721 citing authors

#	Article	IF	CITATIONS
1	The combination of high-sensitivity cardiac troponin T (hs-cTnT) at presentation and changes in N-terminal natriuretic peptide type B (NT-proBNP) after chemotherapy best predicts survival in AL amyloidosis. Blood, 2010, 116, 3426-3430.	0.6	184
2	Effects of whole-body cryotherapy on serum mediators of inflammation and serum muscle enzymes in athletes. Journal of Thermal Biology, 2009, 34, 55-59.	1.1	133
3	SARS-CoV-2 specific serological pattern in healthcare workers of an Italian COVID-19 forefront hospital. BMC Pulmonary Medicine, 2020, 20, 203.	0.8	92
4	Decreased serum level of sphingosineâ€1â€phosphate: a novel predictor of clinical severity in COVIDâ€19. EMBO Molecular Medicine, 2021, 13, e13424.	3.3	70
5	T-Cell Phenotypes, Apoptosis and Inflammation in HIV+ Patients on Virologically Effective cART with Early Atherosclerosis. PLoS ONE, 2012, 7, e46073.	1.1	61
6	Impaired gut junctional complexes feature late-treated individuals with suboptimal CD4+ T-cell recovery upon virologically suppressive combination antiretroviral therapy. Aids, 2016, 30, 991-1003.	1.0	55
7	Changes in lipid profile in response to three different protocols of whole-body cryostimulation treatments. Cryobiology, 2010, 61, 22-26.	0.3	53
8	Prognostic Role of Clinical and Laboratory Criteria To Identify Early Ventilator-Associated Pneumonia in Brain Injury*. Chest, 2008, 134, 101-108.	0.4	50
9	Vitamin D and Erectile Dysfunction. Journal of Sexual Medicine, 2014, 11, 2792-2800.	0.3	47
10	Effects of the whole-body cryotherapy on NTproBNP, hsCRP and troponin I in athletes. Journal of Science and Medicine in Sport, 2009, 12, 609-610.	0.6	38
11	Biological Variation of Procalcitonin in Healthy Individuals. Clinical Chemistry, 2004, 50, 1878-1878.	1.5	34
12	Serum leptin, but not adiponectin and receptor for advanced glycation end products, is able to distinguish autoimmune pancreatitis from both chronic pancreatitis and pancreatic neoplasms. Scandinavian Journal of Gastroenterology, 2010, 45, 93-99.	0.6	34
13	Oxidative Stress and Antioxidant Status in Patients with Erectile Dysfunction. Journal of Sexual Medicine, 2009, 6, 2820-2825.	0.3	31
14	Fecal Calprotectin Levels in Patients with Colonic Polyposis. Digestive Diseases and Sciences, 2008, 53, 47-51.	1.1	29
15	Low Fecal Elastase: Potentially Related to Transient Small Bowel Damage Resulting from Enteric Pathogens. Journal of Pediatric Gastroenterology and Nutrition, 2003, 36, 392-396.	0.9	28
16	Fecal calprotectin and elastase 1 determinations in patients with pancreatic diseases: a possible link between pancreatic insufficiency and intestinal inflammation. Journal of Gastroenterology, 2007, 42, 754-760.	2.3	28
17	Protein profiling of Guillain–BarrÔ syndrome cerebrospinal fluid by two-dimensional electrophoresis and mass spectrometry. Neuroscience Letters, 2010, 485, 49-54.	1.0	28
18	Serum Amyloid A and C-Reactive Protein Independently Predict the Recurrences of Atrial Fibrillation After Cardioversion in Patients With Preserved Left Ventricular Function. Canadian Journal of Cardiology, 2012, 28, 537-541.	0.8	27

#	Article	IF	Citations
19	Differential cerebro spinal fluid proteome investigation of Leber hereditary optic neuropathy (LHON) and multiple sclerosis. Journal of Neuroimmunology, 2008, 193, 156-160.	1.1	26
20	Midregional proadrenomedullin (MR-proADM) is a powerful predictor of early death in AL amyloidosis. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2011, 18, 216-221.	1.4	26
21	Dexamethasoneâ€Induced Skeletal Muscle Atrophy Increases Oâ€GlcNAcylation in C2C12 Cells. Journal of Cellular Biochemistry, 2016, 117, 1833-1842.	1.2	26
22	Paraprotein Interference in an Assay of Conjugated Bilirubin. Clinical Chemistry, 2005, 51, 1076-1077.	1.5	21
23	Serum Adhesion Molecules in Acute Pancreatitis. Pancreas, 2008, 37, 36-41.	0.5	20
24	Occupational exposure to zoonotic agents among agricultural workers in Lombardy Region, northern Italy. Annals of Agricultural and Environmental Medicine, 2013, 20, 676-81.	0.5	20
25	NT-proBNP Concentrations in Mountain Marathoners. Journal of Strength and Conditioning Research, 2010, 24, 1369-1372.	1.0	19
26	Advantages of the lognormal approach to determining reference change values for N-terminal propeptide B-type natriuretic peptide. Clinica Chimica Acta, 2012, 413, 544-547.	0.5	18
27	Long-Term Suppressive cART Is Not Sufficient to Restore Intestinal Permeability and Gut Microbiota Compositional Changes. Frontiers in Immunology, 2021, 12, 639291.	2.2	18
28	The Search of the Stool and Blood K-ras Mutations in Patients With Pancreatic Mass. Pancreas, 2006, 33, 199-200.	0.5	17
29	N-Terminal proB-type natriuretic peptide (NT-proBNP) concentrations in elite rugby players at rest and after active and passive recovery following strenuous training sessions. Clinical Chemistry and Laboratory Medicine, 2008, 46, 247-9.	1.4	17
30	Therapeutic Monitoring and Variability of Atazanavir in HIV-Infected Patients, With and Without HCV Coinfection, Receiving Boosted or Unboosted Regimens. Therapeutic Drug Monitoring, 2011, 33, 303-308.	1.0	17
31	Cardiac indexes, cardiac damage biomarkers and energy expenditure in professional cyclists during the Giro d'Italia 3-weeks stage race. Biochemia Medica, 2012, 22, 237-246.	1.2	17
32	Vitamin D in SARS-CoV-2 patients with non-invasive ventilation support. Panminerva Medica, 2023, 65, .	0.2	16
33	The impact of renal function on the clinical performance of FLC measurement in AL amyloidosis. Clinical Chemistry and Laboratory Medicine, 2016, 54, 939-45.	1.4	15
34	Lag-time in Alzheimer's disease patients: a potential plasmatic oxidative stress marker associated with ApoE4 isoform. Immunity and Ageing, 2019, 16, 7.	1.8	15
35	Adipokines, Hormonal Parameters, and Cardiovascular Risk Factors: Similarities and Differences Between Patients with Erectile Dysfunction of Arteriogenic and Nonarteriogenic Origin. Journal of Sexual Medicine, 2012, 9, 2370-2377.	0.3	14
36	Can Serum Pancreatic Amylase and Lipase Levels Be Used as Diagnostic Markers to Distinguish Between Patients With Mucinous Cystic Lesions of the Pancreas, Chronic Pancreatitis, and Pancreatic Ductal Adenocarcinoma?. Pancreas, 2016, 45, 1272-1275.	0.5	14

#	Article	IF	CITATIONS
37	Patients With Coronavirus Disease 2019 Interstitial Pneumonia Exhibit Pancreatic Hyperenzymemia and Not Acute Pancreatitis. Pancreas, 2021, 50, 732-735.	0.5	13
38	Plasmatic Soluble Receptor for Advanced Glycation End Products as a New Oxidative Stress Biomarker in Patients with Prosthetic-Joint-Associated Infections?. Disease Markers, 2017, 2017, 1-7.	0.6	11
39	The role of inflammation in patients with intraductal mucinous neoplasm of the pancreas and in those with pancreatic adenocarcinoma. Anticancer Research, 2010, 30, 3801-5.	0.5	11
40	Osteocartilaginous metabolic markers change over a 3-week stage race in pro-cyclists. Scandinavian Journal of Clinical and Laboratory Investigation, 2015, 75, 523-530.	0.6	10
41	Changes in urinary amino acids excretion in relationship with muscle activity markers over a professional cycling stage race: in search of fatigue markers. Amino Acids, 2016, 48, 183-192.	1.2	10
42	Beneficial effects of the whole-body cryotherapy on sport haemolysis. Journal of Human Sport and Exercise, 2009, 4, 189-193.	0.2	10
43	Plasma concentrations of angiogenetic factors and angiogenetic inhibitors in patients with ductal pancreatic neoplasms. A pilot study. Clinical Chemistry and Laboratory Medicine, 2011, 49, 1047-51.	1.4	9
44	Serum tumor markers not useful in screening patients with pancreatic mucinous cystic lesions associated with malignant changes. Hepatobiliary and Pancreatic Diseases International, 2016, 15, 553-557.	0.6	9
45	Levels of uric acid in erectile dysfunction of different aetiology. Aging Male, 2018, 21, 200-205.	0.9	9
46	Preliminary evaluation of the performance of a new, highly sensitive commercial immunoassay for serum ferritin determination. Clinical Chemistry and Laboratory Medicine, 2005, 43, 883-5.	1.4	8
47	Is troponin T a useful marker of myocardial damage in acute pancreatitis? A prospective time course study. Digestive and Liver Disease, 2013, 45, 347-348.	0.4	8
48	Comment on: Adipokines, Hormonal Parameters, and Cardiovascular Risk Factors: Similarities and Differences Between Patients with Erectile Dysfunction of Arteriogenic and Nonarteriogenic Origin. Journal of Sexual Medicine, 2013, 10, 613-613.	0.3	8
49	Original Research—Erectile Dysfunction: Evaluation of Microalbuminuria in Patients with Erectile Dysfunction. Journal of Sexual Medicine, 2010, 7, 1224-1228.	0.3	7
50	Evaluation of High Sensitive Troponin in Erectile Dysfunction. Disease Markers, 2015, 2015, 1-6.	0.6	7
51	Evaluation of the performance of a new OptiScannerâ, \$\psi\$ 5000 system for an intermittent glucose monitoring. Clinica Chimica Acta, 2015, 438, 252-254.	0.5	7
52	Serum endocannabinoids in assessing pain in patients with chronic pancreatitis and in those with pancreatic ductal adenocarcinoma. Scandinavian Journal of Gastroenterology, 2017, 52, 1133-1139.	0.6	6
53	Use of Intraoperative Samples to Optimize Efficacy of Central Laboratory Parathyroid Hormone Analyses. Clinical Chemistry, 2007, 53, 535-536.	1.5	5
54	Detrimental Effect of Atazanavir Plasma Concentrations on Total Serum Bilirubin Levels in the Presence of UGT1A1 Polymorphisms. Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 56, e96-e97.	0.9	5

#	Article	IF	Citations
55	Serum Markers of Myocardial Damage in Acute Pancreatitis. Pancreas, 2015, 44, 678-680.	0.5	5
56	Markers of Bone Metabolism in Patients With Chronic Pancreatitis and Pancreatic Ductal Adenocarcinoma. Medicine (United States), 2015, 94, e1754.	0.4	5
57	Comparison of three strategies for myocardial protection during coronary artery bypass graft surgery based on markers of cardiac damage. Clinical Biochemistry, 2005, 38, 504-508.	0.8	4
58	Is the pancreas affected in patients with septic shock? $\hat{a}\in$ " a prospective study. Hepatobiliary and Pancreatic Diseases International, 2011, 10, 191-195.	0.6	4
59	Limitations of Cockcroft-Gault and MDRD formulas in estimating GFR among top-level rugby players. Journal of Nephrology, 2012, 25, 1047-1053.	0.9	4
60	Vitamin D Deficiency Is Associated with Increased Osteocalcin Levels in Acute Aortic Dissection: A Pilot Study on Elderly Patients. Mediators of Inflammation, 2017, 2017, 1-8.	1.4	3
61	Serum and Urine Trypsinogen Activation Peptide in Assessing Post-Endoscopic Retrograde Cholangiopancreatography Pancreatitis. Pancreas, 2010, 39, 108-110.	0.5	2
62	White Blood Cells, Platelets, Red Blood Cells and Gas Bubbles in SCUBA Diving: Is There a Relationship?. Healthcare (Switzerland), 2022, 10, 182.	1.0	2
63	The Role of Uremic Retention Solutes in the MIA Syndrome in Hemodialysis Subjects. Blood Purification, 2023, 52, 41-53.	0.9	2
64	Mucosal cell populations may contribute to peripheral immune abnormalities in HIV-infected subjects introducing cART with moderate immune-suppression. PLoS ONE, 2019, 14, e0212075.	1.1	1
65	Heart in acute pancreatitis: facts and fictions. Emergency Care Journal, 2015, 11, .	0.2	0
66	Identification of Small Proteins and Peptides in the Differentiation of Patients with Intraductal Mucinous Neoplasms of the Pancreas, Chronic Pancreatitis and Pancreatic Adenocarcinoma. Digestive Diseases and Sciences, 2018, 63, 920-933.	1.1	0