

# Alessandra Barassi

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

65

papers

1,186

citations

19

h-index

31

g-index

66

ext. papers

1,360

ext. citations

3.3

avg, IF

3.98

L-index

#	Paper	IF	Citations
65	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. <i>Blood</i> , <b>2010</b> , 116, 3426-30	2.2	159
64	Effects of whole-body cryotherapy on serum mediators of inflammation and serum muscle enzymes in athletes. <i>Journal of Thermal Biology</i> , <b>2009</b> , 34, 55-59	2.9	107
63	SARS-CoV-2 specific serological pattern in healthcare workers of an Italian COVID-19 forefront hospital. <i>BMC Pulmonary Medicine</i> , <b>2020</b> , 20, 203	3.5	61
62	T-cell phenotypes, apoptosis and inflammation in HIV+ patients on virologically effective cART with early atherosclerosis. <i>PLoS ONE</i> , <b>2012</b> , 7, e46073	3.7	54
61	Changes in lipid profile in response to three different protocols of whole-body cryostimulation treatments. <i>Cryobiology</i> , <b>2010</b> , 61, 22-6	2.7	45
60	Impaired gut junctional complexes feature late-treated individuals with suboptimal CD4+ T-cell recovery upon virologically suppressive combination antiretroviral therapy. <i>Aids</i> , <b>2016</b> , 30, 991-1003	3.5	43
59	Prognostic role of clinical and laboratory criteria to identify early ventilator-associated pneumonia in brain injury. <i>Chest</i> , <b>2008</b> , 134, 101-8	5.3	38
58	Vitamin D and erectile dysfunction. <i>Journal of Sexual Medicine</i> , <b>2014</b> , 11, 2792-800	1.1	36
57	Decreased serum level of sphingosine-1-phosphate: a novel predictor of clinical severity in COVID-19. <i>EMBO Molecular Medicine</i> , <b>2021</b> , 13, e13424	12	33
56	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. <i>Scandinavian Journal of Gastroenterology</i> , <b>2010</b> , 45, 93-9	2.4	29
55	Effects of the whole-body cryotherapy on NTproBNP, hsCRP and troponin I in athletes. <i>Journal of Science and Medicine in Sport</i> , <b>2009</b> , 12, 609-10	4.4	29
54	Oxidative stress and antioxidant status in patients with erectile dysfunction. <i>Journal of Sexual Medicine</i> , <b>2009</b> , 6, 2820-5	1.1	28
53	Fecal calprotectin levels in patients with colonic polyposis. <i>Digestive Diseases and Sciences</i> , <b>2008</b> , 53, 47-51	4	26
52	Differential cerebro spinal fluid proteome investigation of Leber hereditary optic neuropathy (LHON) and multiple sclerosis. <i>Journal of Neuroimmunology</i> , <b>2008</b> , 193, 156-60	3.5	25
51	Biological variation of procalcitonin in healthy individuals. <i>Clinical Chemistry</i> , <b>2004</b> , 50, 1878	5.5	25
50	Serum amyloid a and C-reactive protein independently predict the recurrences of atrial fibrillation after cardioversion in patients with preserved left ventricular function. <i>Canadian Journal of Cardiology</i> , <b>2012</b> , 28, 537-41	3.8	23
49	Protein profiling of Guillain-Barré syndrome cerebrospinal fluid by two-dimensional electrophoresis and mass spectrometry. <i>Neuroscience Letters</i> , <b>2010</b> , 485, 49-54	3.3	23

48	Midregional proadrenomedullin (MR-proADM) is a powerful predictor of early death in AL amyloidosis. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , <b>2011</b> , 18, 216-21	2.7	22
47	Low fecal elastase: potentially related to transient small bowel damage resulting from enteric pathogens. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2003</b> , 36, 392-6	2.8	22
46	Dexamethasone-Induced Skeletal Muscle Atrophy Increases O-GlcNAcylation in C2C12 Cells. <i>Journal of Cellular Biochemistry</i> , <b>2016</b> , 117, 1833-42	4.7	19
45	Fecal calprotectin and elastase 1 determinations in patients with pancreatic diseases: a possible link between pancreatic insufficiency and intestinal inflammation. <i>Journal of Gastroenterology</i> , <b>2007</b> , 42, 754-60	6.9	18
44	Serum adhesion molecules in acute pancreatitis: time course and early assessment of disease severity. <i>Pancreas</i> , <b>2008</b> , 37, 36-41	2.6	17
43	Paraprotein interference in an assay of conjugated bilirubin. <i>Clinical Chemistry</i> , <b>2005</b> , 51, 1076-7	5.5	17
42	Occupational exposure to zoonotic agents among agricultural workers in Lombardy Region, northern Italy. <i>Annals of Agricultural and Environmental Medicine</i> , <b>2013</b> , 20, 676-81	1.4	17
41	Cardiac indexes, cardiac damage biomarkers and energy expenditure in professional cyclists during the Giro d'Italia 3-weeks stage race. <i>Biochimica Medica</i> , <b>2012</b> , 22, 237-46	2.5	16
40	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. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2008</b> , 46, 247-9	5.9	15
39	NT-proBNP concentrations in mountain marathoners. <i>Journal of Strength and Conditioning Research</i> , <b>2010</b> , 24, 1369-72	3.2	14
38	Acute suppuration of the pancreatic duct associated with pancreatic ductal obstruction due to pancreas carcinoma. <i>Pancreas</i> , <b>2006</b> , 33, 195-7	2.6	14
37	Adipokines, hormonal parameters, and cardiovascular risk factors: similarities and differences between patients with erectile dysfunction of arteriogenic and nonarteriogenic origin. <i>Journal of Sexual Medicine</i> , <b>2012</b> , 9, 2370-7	1.1	13
36	Advantages of the lognormal approach to determining reference change values for N-terminal propeptide B-type natriuretic peptide. <i>Clinica Chimica Acta</i> , <b>2012</b> , 413, 544-7	6.2	13
35	Lag-time in Alzheimer's disease patients: a potential plasmatic oxidative stress marker associated with ApoE4 isoform. <i>Immunity and Ageing</i> , <b>2019</b> , 16, 7	9.7	11
34	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?. <i>Pancreas</i> , <b>2016</b> , 45, 1272-1275	2.6	11
33	Therapeutic monitoring and variability of atazanavir in HIV-infected patients, with and without HCV coinfection, receiving boosted or unboosted regimens. <i>Therapeutic Drug Monitoring</i> , <b>2011</b> , 33, 303-8	3.2	10
32	The role of inflammation in patients with intraductal mucinous neoplasm of the pancreas and in those with pancreatic adenocarcinoma. <i>Anticancer Research</i> , <b>2010</b> , 30, 3801-5	2.3	10
31	The impact of renal function on the clinical performance of FLC measurement in AL amyloidosis. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2016</b> , 54, 939-45	5.9	8

30	Plasmatic Soluble Receptor for Advanced Glycation End Products as a New Oxidative Stress Biomarker in Patients with Prosthetic-Joint-Associated Infections?. <i>Disease Markers</i> , <b>2017</b> , 2017, 6140896	3.2	8
29	Beneficial effects of the whole-body cryotherapy on sport haemolysis. <i>Journal of Human Sport and Exercise</i> , <b>2009</b> , 4, 189-193	1.5	8
28	Long-Term Suppressive cART Is Not Sufficient to Restore Intestinal Permeability and Gut Microbiota Compositional Changes. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 639291	8.4	8
27	Osteocartilaginous metabolic markers change over a 3-week stage race in pro-cyclists. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2015</b> , 75, 523-30	2	7
26	Evaluation of microalbuminuria in patients with erectile dysfunction. <i>Journal of Sexual Medicine</i> , <b>2010</b> , 7, 1224-8	1.1	7
25	Serum tumor markers not useful in screening patients with pancreatic mucinous cystic lesions associated with malignant changes. <i>Hepatobiliary and Pancreatic Diseases International</i> , <b>2016</b> , 15, 553-557 <sup>2,1</sup>	7	7
24	Evaluation of the performance of a new OptiScanner <sup>®</sup> 000 system for an intermittent glucose monitoring. <i>Clinica Chimica Acta</i> , <b>2015</b> , 438, 252-4	6.2	6
23	Levels of uric acid in erectile dysfunction of different aetiology. <i>Aging Male</i> , <b>2018</b> , 21, 200-205	2.1	6
22	Evaluation of high sensitive troponin in erectile dysfunction. <i>Disease Markers</i> , <b>2015</b> , 2015, 548951	3.2	6
21	Plasma concentrations of angiogenetic factors and angiogenetic inhibitors in patients with ductal pancreatic neoplasms. A pilot study. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2011</b> , 49, 1047-51	5.9	6
20	Preliminary evaluation of the performance of a new, highly sensitive commercial immunoassay for serum ferritin determination. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2005</b> , 43, 883-5	5.9	6
19	Changes in urinary amino acids excretion in relationship with muscle activity markers over a professional cycling stage race: in search of fatigue markers. <i>Amino Acids</i> , <b>2016</b> , 48, 183-92	3.5	5
18	Markers of Bone Metabolism in Patients With Chronic Pancreatitis and Pancreatic Ductal Adenocarcinoma. <i>Medicine (United States)</i> , <b>2015</b> , 94, e1754	1.8	5
17	Comment on: Adipokines, hormonal parameters, and cardiovascular risk factors: similarities and differences between patients with erectile dysfunction of arteriogenic and nonarteriogenic origin. <i>Journal of Sexual Medicine</i> , <b>2013</b> , 10, 613	1.1	5
16	Detrimental effect of atazanavir plasma concentrations on total serum bilirubin levels in the presence of UGT1A1 polymorphisms. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2011</b> , 56, e96-7	3.1	5
15	Use of intraoperative samples to optimize efficacy of central laboratory parathyroid hormone analyses. <i>Clinical Chemistry</i> , <b>2007</b> , 53, 535-6	5.5	5
14	Is troponin T a useful marker of myocardial damage in acute pancreatitis? A prospective time course study. <i>Digestive and Liver Disease</i> , <b>2013</b> , 45, 347-8	3.3	4
13	Is the pancreas affected in patients with septic shock?—a prospective study. <i>Hepatobiliary and Pancreatic Diseases International</i> , <b>2011</b> , 10, 191-5	2.1	4

12	Limitations of Cockcroft-Gault and MDRD formulas in estimating GFR among top-level rugby players. <i>Journal of Nephrology</i> , <b>2012</b> , 25, 1047-53	4.8	4
11	Patients With Coronavirus Disease 2019 Interstitial Pneumonia Exhibit Pancreatic Hyperenzymemia and Not Acute Pancreatitis. <i>Pancreas</i> , <b>2021</b> , 50, 732-735	2.6	4
10	Vitamin D in severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) patients with non-invasive ventilation support. <i>Panminerva Medica</i> , <b>2021</b> ,	2	4
9	Vitamin D Deficiency Is Associated with Increased Osteocalcin Levels in Acute Aortic Dissection: A Pilot Study on Elderly Patients. <i>Mediators of Inflammation</i> , <b>2017</b> , 2017, 6412531	4.3	3
8	Comparison of three strategies for myocardial protection during coronary artery bypass graft surgery based on markers of cardiac damage. <i>Clinical Biochemistry</i> , <b>2005</b> , 38, 504-8	3.5	3
7	Serum endocannabinoids in assessing pain in patients with chronic pancreatitis and in those with pancreatic ductal adenocarcinoma. <i>Scandinavian Journal of Gastroenterology</i> , <b>2017</b> , 52, 1133-1139	2.4	2
6	Serum markers of myocardial damage in acute pancreatitis: a prospective time course study. <i>Pancreas</i> , <b>2015</b> , 44, 678-80	2.6	2
5	Serum and urine trypsinogen activation peptide in assessing post-endoscopic retrograde cholangiopancreatography pancreatitis. <i>Pancreas</i> , <b>2010</b> , 39, 108-10	2.6	2
4	White Blood Cells, Platelets, Red Blood Cells and Gas Bubbles in SCUBA Diving: Is There a Relationship?. <i>Healthcare (Switzerland)</i> , <b>2022</b> , 10,	3.4	1
3	Mucosal cell populations may contribute to peripheral immune abnormalities in HIV-infected subjects introducing cART with moderate immune-suppression. <i>PLoS ONE</i> , <b>2019</b> , 14, e0212075	3.7	1
2	The Role of Uremic Retention Solutes in the MIA Syndrome in Hemodialysis Subjects.. <i>Blood Purification</i> , <b>2022</b> , 1-13	3.1	1
1	Identification of Small Proteins and Peptides in the Differentiation of Patients with Intraductal Mucinous Neoplasms of the Pancreas, Chronic Pancreatitis and Pancreatic Adenocarcinoma. <i>Digestive Diseases and Sciences</i> , <b>2018</b> , 63, 920-933	4	