

# Thor Ueland

## List of Publications by Citations

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314  
papers

9,262  
citations

49  
h-index

84  
g-index

331  
ext. papers

11,088  
ext. citations

5.5  
avg, IF

5.73  
L-index

#	Paper	IF	Citations
314	Enhanced levels of soluble and membrane-bound CD40 ligand in patients with unstable angina. Possible reflection of T lymphocyte and platelet involvement in the pathogenesis of acute coronary syndromes. <i>Circulation</i> , <b>1999</b> , 100, 614-20	16.7	451
313	Cytokine network in congestive heart failure secondary to ischemic or idiopathic dilated cardiomyopathy. <i>American Journal of Cardiology</i> , <b>1999</b> , 83, 376-82	3	390
312	Elevated circulating levels of C-C chemokines in patients with congestive heart failure. <i>Circulation</i> , <b>1998</b> , 97, 1136-43	16.7	293
311	Immunomodulating therapy with intravenous immunoglobulin in patients with chronic heart failure. <i>Circulation</i> , <b>2001</b> , 103, 220-5	16.7	263
310	Inflammatory cytokines in heart failure: mediators and markers. <i>Cardiology</i> , <b>2012</b> , 122, 23-35	1.6	220
309	Systemic inflammation in heart failure--the whys and wherefores. <i>Heart Failure Reviews</i> , <b>2006</b> , 11, 83-92	5	208
308	Dysregulated osteoprotegerin/RANK ligand/RANK axis in clinical and experimental heart failure. <i>Circulation</i> , <b>2005</b> , 111, 2461-8	16.7	186
307	Effect of a single dose of the interleukin-6 receptor antagonist tocilizumab on inflammation and troponin T release in patients with non-ST-elevation myocardial infarction: a double-blind, randomized, placebo-controlled phase 2 trial. <i>European Heart Journal</i> , <b>2016</b> , 37, 2406-13	9.5	172
306	Circulating osteoprotegerin levels and long-term prognosis in patients with acute coronary syndromes. <i>Journal of the American College of Cardiology</i> , <b>2008</b> , 51, 627-33	15.1	161
305	Enhanced T-cell expression of RANK ligand in acute coronary syndrome: possible role in plaque destabilization. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2006</b> , 26, 857-63	9.4	153
304	Prognostic value of osteoprotegerin in heart failure after acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 44, 1970-6	15.1	148
303	Systemic complement activation is associated with respiratory failure in COVID-19 hospitalized patients. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 25018-25025	11.5	148
302	Chemokines and cardiovascular risk. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2008</b> , 28, 1909-19	9.4	142
301	Relation of osteoprotegerin to coronary calcium and aortic plaque (from the Dallas Heart Study). <i>American Journal of Cardiology</i> , <b>2007</b> , 99, 513-8	3	142
300	Role of inflammation in the progression of heart failure. <i>Current Cardiology Reports</i> , <b>2007</b> , 9, 236-41	4.2	139
299	Decreased bone formative and enhanced resorptive markers in human immunodeficiency virus infection: indication of normalization of the bone-remodeling process during highly active antiretroviral therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1999</b> , 84, 145-50	5.6	137
298	Affective symptoms are associated with markers of inflammation and immune activation in bipolar disorders but not in schizophrenia. <i>Journal of Psychiatric Research</i> , <b>2011</b> , 45, 1608-16	5.2	129

297	Dickkopf-1 enhances inflammatory interaction between platelets and endothelial cells and shows increased expression in atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2009</b> , 29, 1228-34	9.4	129
296	Elevated levels of activin A in heart failure: potential role in myocardial remodeling. <i>Circulation</i> , <b>2004</b> , 109, 1379-85	16.7	126
295	Similar immune profile in bipolar disorder and schizophrenia: selective increase in soluble tumor necrosis factor receptor I and von Willebrand factor. <i>Bipolar Disorders</i> , <b>2009</b> , 11, 726-34	3.8	113
294	Galectin-3 predicts response to statin therapy in the Controlled Rosuvastatin Multinational Trial in Heart Failure (CORONA). <i>European Heart Journal</i> , <b>2012</b> , 33, 2290-6	9.5	110
293	Prognostic Value of High-Sensitivity Troponin T in Chronic Heart Failure: An Individual Patient Data Meta-Analysis. <i>Circulation</i> , <b>2018</b> , 137, 286-297	16.7	102
292	Interleukin 1 receptor antagonist and soluble tumor necrosis factor receptor 1 are associated with general severity and psychotic symptoms in schizophrenia and bipolar disorder. <i>Schizophrenia Research</i> , <b>2013</b> , 145, 36-42	3.6	93
291	Etiology of community-acquired pneumonia and diagnostic yields of microbiological methods: a 3-year prospective study in Norway. <i>BMC Infectious Diseases</i> , <b>2015</b> , 15, 64	4	87
290	The Carnitine-butyrobetaine-trimethylamine-N-oxide pathway and its association with cardiovascular mortality in patients with carotid atherosclerosis. <i>Atherosclerosis</i> , <b>2016</b> , 247, 64-9	3.1	82
289	Enhanced liver fibrosis score predicts transplant-free survival in primary sclerosing cholangitis. <i>Hepatology</i> , <b>2015</b> , 62, 188-97	11.2	76
288	sST2 Predicts Outcome in Chronic Heart Failure Beyond NT-proBNP and High-Sensitivity Troponin T. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 72, 2309-2320	15.1	73
287	Markers of atherosclerotic development in children with familial hypercholesterolemia: a literature review. <i>Atherosclerosis</i> , <b>2014</b> , 235, 299-309	3.1	72
286	Pentraxin-3 in chronic heart failure: the CORONA and GISSI-HF trials. <i>European Journal of Heart Failure</i> , <b>2012</b> , 14, 992-9	12.3	72
285	Inflammatory markers are associated with general cognitive abilities in schizophrenia and bipolar disorder patients and healthy controls. <i>Schizophrenia Research</i> , <b>2015</b> , 165, 188-94	3.6	69
284	Inflammatory cytokines as biomarkers in heart failure. <i>Clinica Chimica Acta</i> , <b>2015</b> , 443, 71-7	6.2	68
283	Adiposity-related inflammation: effects of pregnancy. <i>Obesity</i> , <b>2013</b> , 21, E124-30	8	67
282	Plasma osteoprotegerin levels in the general population: relation to indices of left ventricular structure and function. <i>Hypertension</i> , <b>2007</b> , 49, 1392-8	8.5	66
281	Galectin-3 in heart failure: high levels are associated with all-cause mortality. <i>International Journal of Cardiology</i> , <b>2011</b> , 150, 361-4	3.2	65
280	Effect of thalidomide on cardiac remodeling in chronic heart failure: results of a double-blind, placebo-controlled study. <i>Circulation</i> , <b>2005</b> , 112, 3408-14	16.7	65

279	Impact of Systemic Inflammation on the Progression of Gestational Diabetes Mellitus. <i>Current Diabetes Reports</i> , <b>2016</b> , 16, 26	5.6	64
278	Efficacy of high intensity exercise on disease activity and cardiovascular risk in active axial spondyloarthritis: a randomized controlled pilot study. <i>PLoS ONE</i> , <b>2014</b> , 9, e108688	3.7	63
277	A Cross-Sectional Study of the Prevalence of Gastrointestinal Symptoms and Pathology in Patients With Common Variable Immunodeficiency. <i>American Journal of Gastroenterology</i> , <b>2016</b> , 111, 1467-1475	0.7	60
276	Soluble CD40 ligand in acute and chronic heart failure. <i>European Heart Journal</i> , <b>2005</b> , 26, 1101-7	9.5	60
275	Exploring the Wnt signaling pathway in schizophrenia and bipolar disorder. <i>Translational Psychiatry</i> , <b>2018</b> , 8, 55	8.6	59
274	Complement activation in patients with congestive heart failure: effect of high-dose intravenous immunoglobulin treatment. <i>Circulation</i> , <b>2001</b> , 104, 1494-500	16.7	59
273	High Level of Chemokine CCL18 Is Associated With Pulmonary Function Deterioration, Lung Fibrosis Progression, and Reduced Survival in Systemic Sclerosis. <i>Chest</i> , <b>2016</b> , 150, 299-306	5.3	59
272	Positive effects of a physiological dose of GH on markers of atherogenesis: a placebo-controlled study in patients with adult-onset GH deficiency. <i>European Journal of Endocrinology</i> , <b>2006</b> , 154, 537-43	6.5	58
271	GH/IGF-I and bone resorption in vivo and in vitro. <i>European Journal of Endocrinology</i> , <b>2005</b> , 152, 327-32	6.5	58
270	Increased Secondary/Primary Bile Acid Ratio in Chronic Heart Failure. <i>Journal of Cardiac Failure</i> , <b>2017</b> , 23, 666-671	3.3	53
269	Effect of metoprolol on cytokine levels in chronic heart failure--a substudy in the Metoprolol Controlled-Release Randomised Intervention Trial in Heart Failure (MERIT-HF). <i>American Heart Journal</i> , <b>2001</b> , 141, 418-21	4.9	51
268	Circulating levels of non-phosphorylated undercarboxylated matrix Gla protein are associated with disease severity in patients with chronic heart failure. <i>Clinical Science</i> , <b>2011</b> , 121, 119-27	6.5	50
267	Osteoprotegerin predicts progression of chronic heart failure: results from CORONA. <i>Circulation: Heart Failure</i> , <b>2011</b> , 4, 145-52	7.6	50
266	Childhood maltreatment severity is associated with elevated C-reactive protein and body mass index in adults with schizophrenia and bipolar diagnoses. <i>Brain, Behavior, and Immunity</i> , <b>2017</b> , 65, 342-349	16.6	49
265	Predictors of exacerbations in chronic obstructive pulmonary disease--results from the Bergen COPD cohort study. <i>PLoS ONE</i> , <b>2014</b> , 9, e109721	3.7	47
264	Inflammatory cytokines in chronic heart failure: interleukin-8 is associated with adverse outcome. Results from CORONA. <i>European Journal of Heart Failure</i> , <b>2014</b> , 16, 68-75	12.3	46
263	Randomized Trial of Interleukin-6 Receptor Inhibition in Patients With Acute ST-Segment Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 77, 1845-1855	15.1	46
262	Activation of platelets by <i>Aspergillus fumigatus</i> and potential role of platelets in the immunopathogenesis of Aspergillosis. <i>Infection and Immunity</i> , <b>2010</b> , 78, 1269-75	3.7	45

261	Matrix metalloproteinase 7 is associated with symptomatic lesions and adverse events in patients with carotid atherosclerosis. <i>PLoS ONE</i> , <b>2014</b> , 9, e84935	3.7	45
260	Plasma levels of soluble tumor necrosis factor receptor type I during the acute phase following complicated myocardial infarction predicts survival in high-risk patients. <i>Journal of the American College of Cardiology</i> , <b>2005</b> , 46, 2018-21	15.1	44
259	Age-related changes in cortical bone content of insulin-like growth factor binding protein (IGFBP)-3, IGFBP-5, osteoprotegerin, and calcium in postmenopausal osteoporosis: a cross-sectional study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2003</b> , 88, 1014-8	5.6	44
258	Early posttransplant serum osteoprotegerin levels predict long-term (8-year) patient survival and cardiovascular death in renal transplant patients. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2006</b> , 17, 1746-54	12.7	43
257	Soluble CXCL16 predicts long-term mortality in acute coronary syndromes. <i>Circulation</i> , <b>2009</b> , 119, 3181-8	6.7	42
256	Potential anti-inflammatory role of activin A in acute coronary syndromes. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 44, 369-75	15.1	42
255	Disturbed carnitine regulation in chronic heart failure--increased plasma levels of palmitoyl-carnitine are associated with poor prognosis. <i>International Journal of Cardiology</i> , <b>2013</b> , 167, 1892-9	3.2	41
254	Circulating dickkopf-1 in diabetes mellitus: association with platelet activation and effects of improved metabolic control and low-dose aspirin. <i>Journal of the American Heart Association</i> , <b>2014</b> , 3,	6	40
253	Activated platelets and atherosclerosis. <i>Expert Review of Cardiovascular Therapy</i> , <b>2010</b> , 8, 1297-307	2.5	40
252	Body mass index influence interferon-beta treatment response in multiple sclerosis. <i>Journal of Neuroimmunology</i> , <b>2015</b> , 288, 92-7	3.5	39
251	Interleukin-6 signaling, soluble glycoprotein 130, and inflammation in heart failure. <i>Current Heart Failure Reports</i> , <b>2014</b> , 11, 146-55	2.8	37
250	Soluble glycoprotein 130 predicts fatal outcomes in chronic heart failure: analysis from the Controlled Rosuvastatin Multinational Trial in Heart Failure (CORONA). <i>Circulation: Heart Failure</i> , <b>2013</b> , 6, 91-8	7.6	37
249	Leptin and adiponectin as predictors of cardiovascular risk after gestational diabetes mellitus. <i>Cardiovascular Diabetology</i> , <b>2017</b> , 16, 5	8.7	36
248	Osteoprotegerin: a biomarker with many faces. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2010</b> , 30, 1684-6	9.4	35
247	Novel serum and bile protein markers predict primary sclerosing cholangitis disease severity and prognosis. <i>Journal of Hepatology</i> , <b>2017</b> , 66, 1214-1222	13.4	34
246	Wnt5a is elevated in heart failure and affects cardiac fibroblast function. <i>Journal of Molecular Medicine</i> , <b>2017</b> , 95, 767-777	5.5	34
245	Interleukin-6 and activin A are independently associated with cardiovascular events and mortality in type 2 diabetes: the prospective Asker and B̈um Cardiovascular Diabetes (ABCD) cohort study. <i>Cardiovascular Diabetology</i> , <b>2013</b> , 12, 126	8.7	34
244	Monocyte chemoattractant protein-1 enhances and interleukin-10 suppresses the production of inflammatory cytokines in adult rat cardiomyocytes. <i>Basic Research in Cardiology</i> , <b>2001</b> , 96, 345-52	11.8	34

243	Effects of 12 months of GH treatment on cortical and trabecular bone content of IGFs and OPG in adults with acquired GH deficiency: a double-blind, randomized, placebo-controlled study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2002</b> , 87, 2760-3	5.6	33
242	A Study of TNF Pathway Activation in Schizophrenia and Bipolar Disorder in Plasma and Brain Tissue. <i>Schizophrenia Bulletin</i> , <b>2017</b> , 43, 881-890	1.3	32
241	The glucocorticoid-induced leucine zipper gene (GILZ) expression decreases after successful treatment of patients with endogenous Cushing's syndrome and may play a role in glucocorticoid-induced osteoporosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 246-55	5.6	32
240	Secreted Wnt modulators in symptomatic aortic stenosis. <i>Journal of the American Heart Association</i> , <b>2012</b> , 1, e002261	6	32
239	Risk Factors for Long-Term Mortality after Hospitalization for Community-Acquired Pneumonia: A 5-Year Prospective Follow-Up Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0148741	3.7	32
238	Increased interleukin-6 and macrophage chemoattractant protein-1 are associated with respiratory failure in COVID-19. <i>Scientific Reports</i> , <b>2020</b> , 10, 21697	4.9	32
237	LIGHT/TNFSF14 is increased in patients with type 2 diabetes mellitus and promotes islet cell dysfunction and endothelial cell inflammation in vitro. <i>Diabetologia</i> , <b>2016</b> , 59, 2134-44	10.3	30
236	Inflammatory evidence for the psychosis continuum model. <i>Psychoneuroendocrinology</i> , <b>2016</b> , 67, 189-97	5	30
235	Aortic Stiffness and Cardiovascular Risk in Women with Previous Gestational Diabetes Mellitus. <i>PLoS ONE</i> , <b>2015</b> , 10, e0136892	3.7	30
234	Associations between body composition, circulating interleukin-1 receptor antagonist, osteocalcin, and insulin metabolism in active acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 361-8	5.6	30
233	Large Reduction in Adiponectin During Pregnancy Is Associated With Large-for-Gestational-Age Newborns. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2017</b> , 102, 2552-2559	5.6	29
232	Up-regulation of NOTCH4 gene expression in bipolar disorder. <i>American Journal of Psychiatry</i> , <b>2012</b> , 169, 1292-300	11.9	29
231	Rationale for the ASSAIL-MI-trial: a randomised controlled trial designed to assess the effect of tocilizumab on myocardial salvage in patients with acute ST-elevation myocardial infarction (STEMI). <i>Open Heart</i> , <b>2019</b> , 6, e001108	3	28
230	Vitamin D supplementation and systemic inflammation in relapsing-remitting multiple sclerosis. <i>Journal of Neurology</i> , <b>2015</b> , 262, 2713-21	5.5	27
229	Clustering of 37 circulating biomarkers by exploratory factor analysis in patients following complicated acute myocardial infarction. <i>International Journal of Cardiology</i> , <b>2013</b> , 166, 729-35	3.2	27
228	Activin A in carcinoid heart disease: a possible role in diagnosis and pathogenesis. <i>Neuroendocrinology</i> , <b>2010</b> , 92, 168-77	5.6	27
227	Activin A and cardiovascular disease in type 2 diabetes mellitus. <i>Diabetes and Vascular Disease Research</i> , <b>2012</b> , 9, 234-7	3.3	27
226	Increased cortical bone content of insulin-like growth factors in acromegalic patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1999</b> , 84, 123-7	5.6	26

225	The alternative complement pathway is dysregulated in patients with chronic heart failure. <i>Scientific Reports</i> , <b>2017</b> , 7, 42532	4.9	25
224	Prognostic importance of emerging cardiac, inflammatory, and renal biomarkers in chronic heart failure patients with reduced ejection fraction and anaemia: RED-HF study. <i>European Journal of Heart Failure</i> , <b>2018</b> , 20, 268-277	12.3	25
223	Cytokine network in scrub typhus: high levels of interleukin-8 are associated with disease severity and mortality. <i>PLoS Neglected Tropical Diseases</i> , <b>2014</b> , 8, e2648	4.8	25
222	Serum osteoprotegerin levels and long-term prognosis in patients with stable angina pectoris. <i>Atherosclerosis</i> , <b>2010</b> , 212, 644-9	3.1	25
221	Soluble ST2 reflects hemodynamic stress in non-ischemic heart failure. <i>International Journal of Cardiology</i> , <b>2015</b> , 179, 378-84	3.2	24
220	βcell dysfunction in women with previous gestational diabetes is associated with visceral adipose tissue distribution. <i>European Journal of Endocrinology</i> , <b>2015</b> , 173, 63-70	6.5	24
219	Inflammatory response to percutaneous coronary intervention in stable coronary artery disease. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2011</b> , 31, 92-8	5.1	24
218	Activin A levels are associated with abnormal glucose regulation in patients with myocardial infarction: potential counteracting effects of activin A on inflammation. <i>Diabetes</i> , <b>2011</b> , 60, 1544-51	0.9	23
217	Elevated serum osteoprotegerin levels measured early after acute ST-elevation myocardial infarction predict final infarct size. <i>Heart</i> , <b>2011</b> , 97, 460-5	5.1	23
216	Inflammatory markers are altered in severe mental disorders independent of comorbid cardiometabolic disease risk factors. <i>Psychological Medicine</i> , <b>2019</b> , 49, 1749-1757	6.9	22
215	Maternal inheritance does not predict cholesterol levels in children with familial hypercholesterolemia. <i>Atherosclerosis</i> , <b>2015</b> , 243, 155-60	3.1	22
214	LDL cholesterol in early pregnancy and offspring cardiovascular disease risk factors. <i>Journal of Clinical Lipidology</i> , <b>2016</b> , 10, 1369-1378.e7	4.9	22
213	Association Between Abdominal Aortic Calcification, Bone Mineral Density, and Fracture in Older Women. <i>Journal of Bone and Mineral Research</i> , <b>2019</b> , 34, 2052-2060	6.3	22
212	TNF revisited: osteoprotegerin and TNF-related molecules in heart failure. <i>Current Heart Failure Reports</i> , <b>2012</b> , 9, 92-100	2.8	22
211	Effect of Everolimus Initiation and Calcineurin Inhibitor Elimination on Cardiac Allograft Vasculopathy in De Novo Heart Transplant Recipients. <i>Circulation: Heart Failure</i> , <b>2018</b> , 11, e004050	7.6	22
210	Limited Added Value of Circulating Inflammatory Biomarkers in Chronic Heart Failure. <i>JACC: Heart Failure</i> , <b>2017</b> , 5, 256-264	7.9	21
209	Decreased IL-1β-induced CCL20 response in human iPSC-astrocytes in schizophrenia: Potential attenuating effects on recruitment of regulatory T cells. <i>Brain, Behavior, and Immunity</i> , <b>2020</b> , 87, 634-644	16.6	21
208	Attenuated Notch signaling in schizophrenia and bipolar disorder. <i>Scientific Reports</i> , <b>2018</b> , 8, 5349	4.9	21

207	Associations between circulating endostatin levels and vascular organ damage in systemic sclerosis and mixed connective tissue disease: an observational study. <i>Arthritis Research and Therapy</i> , <b>2015</b> , 17, 231	5.7	21
206	The relationship between markers of extracellular cardiac matrix turnover: infarct healing and left ventricular remodelling following primary PCI in patients with first-time STEMI. <i>European Heart Journal</i> , <b>2014</b> , 35, 395-402	9.5	21
205	Increasing serum levels of vitamin A, D and E are associated with alterations of different inflammation markers in patients with multiple sclerosis. <i>Journal of Neuroimmunology</i> , <b>2014</b> , 271, 60-5	3.5	21
204	Adipocytes as a source of increased circulating levels of nicotinamide phosphoribosyltransferase/visfatin in active acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2012</b> , 97, 1355-62	5.6	21
203	Impact of Human Immunodeficiency Virus-Related Gut Microbiota Alterations on Metabolic Comorbid Conditions. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 71, e359-e367	11.6	21
202	The Metabolic Risk in Patients Newly Diagnosed with Acromegaly Is Related to Fat Distribution and Circulating Adipokines and Improves after Treatment. <i>Neuroendocrinology</i> , <b>2016</b> , 103, 197-206	5.6	21
201	Association between altered brain morphology and elevated peripheral endothelial markers--implications for psychotic disorders. <i>Schizophrenia Research</i> , <b>2015</b> , 161, 222-8	3.6	20
200	Low circulating pentraxin 3 levels in pregnancy is associated with gestational diabetes and increased apoB/apoA ratio: a 5-year follow-up study. <i>Cardiovascular Diabetology</i> , <b>2016</b> , 15, 23	8.7	20
199	Wnt5a is associated with right ventricular dysfunction and adverse outcome in dilated cardiomyopathy. <i>Scientific Reports</i> , <b>2017</b> , 7, 3490	4.9	20
198	The homeostatic chemokine CCL21 predicts mortality and may play a pathogenic role in heart failure. <i>PLoS ONE</i> , <b>2012</b> , 7, e33038	3.7	20
197	Patients with depression display cytokine levels in serum and cerebrospinal fluid similar to patients with diffuse neurological symptoms without a defined diagnosis. <i>Neuropsychiatric Disease and Treatment</i> , <b>2016</b> , 12, 817-22	3.1	20
196	Augmented concentrations of CX3CL1 are associated with interstitial lung disease in systemic sclerosis. <i>PLoS ONE</i> , <b>2018</b> , 13, e0206545	3.7	20
195	Low fibre intake is associated with gut microbiota alterations in chronic heart failure. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 456-466	3.7	19
194	Plasma cytokine expression in adolescent chronic fatigue syndrome. <i>Brain, Behavior, and Immunity</i> , <b>2015</b> , 46, 80-6	16.6	19
193	Activated leukocyte cell adhesion molecule and prognosis in acute ischemic stroke. <i>Stroke</i> , <b>2011</b> , 42, 2453-8	6.7	19
192	Cytokine network in adults with falciparum Malaria and HIV-1: increased IL-8 and IP-10 levels are associated with disease severity. <i>PLoS ONE</i> , <b>2014</b> , 9, e114480	3.7	19
191	Soluble ST2 is associated with disease severity in arrhythmogenic right ventricular cardiomyopathy. <i>Biomarkers</i> , <b>2017</b> , 22, 367-371	2.6	18
190	C-X-C Ligand 16 Is an Independent Predictor of Cardiovascular Death and Morbidity in Acute Coronary Syndromes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2019</b> , 39, 2402-2410	9.4	18

189	Serum brain-derived neurotrophic factor levels in relation to comorbid depression and cytokine levels in Nepalese men with alcohol-use disorders. <i>Alcohol</i> , <b>2015</b> , 49, 471-8	2.7	18
188	CCL21 as a Potential Serum Biomarker for Pulmonary Arterial Hypertension in Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , <b>2018</b> , 70, 1644-1653	9.5	18
187	Increased endothelial and macrophage markers are associated with disease severity and mortality in scrub typhus. <i>Journal of Infection</i> , <b>2014</b> , 69, 462-9	18.9	18
186	Elevated osteoprotegerin predicts declining renal function in elderly women: a 10-year prospective cohort study. <i>American Journal of Nephrology</i> , <b>2014</b> , 39, 66-74	4.6	18
185	Inflammatory adipokines contribute to insulin resistance in active acromegaly and respond differently to different treatment modalities. <i>European Journal of Endocrinology</i> , <b>2014</b> , 170, 39-48	6.5	18
184	Vitamin D, vitamin D binding protein, and longitudinal outcomes in COPD. <i>PLoS ONE</i> , <b>2015</b> , 10, e0121623	3.7	18
183	Revisiting the obesity paradox in heart failure: Per cent body fat as predictor of biomarkers and outcome. <i>European Journal of Preventive Cardiology</i> , <b>2019</b> , 26, 1751-1759	3.9	17
182	Secreted Frizzled Related Protein 3 in Chronic Heart Failure: Analysis from the Controlled Rosuvastatin Multinational Trial in Heart Failure (CORONA). <i>PLoS ONE</i> , <b>2015</b> , 10, e0133970	3.7	17
181	Osteoprotegerin levels in patients with severe mental disorders. <i>Journal of Psychiatry and Neuroscience</i> , <b>2010</b> , 35, 304-10	4.5	17
180	Cytokine responses, microbial aetiology and short-term outcome in community-acquired pneumonia. <i>European Journal of Clinical Investigation</i> , <b>2018</b> , 48, e12865	4.6	17
179	Gut Microbiota-Dependent Trimethylamine N-Oxide Associates With Inflammation in Common Variable Immunodeficiency. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 574500	8.4	16
178	Increased Serum Levels of the Notch Ligand DLL1 are Associated with Diastolic Dysfunction, Reduced Exercise Capacity, and Adverse Outcome in Chronic Heart Failure. <i>Journal of Cardiac Failure</i> , <b>2016</b> , 22, 218-23	3.3	15
177	Glucose homeostasis in adults with Prader-Willi syndrome during treatment with growth hormone: results from a 12-month prospective study. <i>Growth Hormone and IGF Research</i> , <b>2014</b> , 24, 16-21	2	15
176	Association of Circulating Wnt Antagonists With Severe Abdominal Aortic Calcification in Elderly Women. <i>Journal of the Endocrine Society</i> , <b>2017</b> , 1, 26-38	0.4	15
175	Myocardial gene expression of inflammatory cytokines after heart transplantation in relation to the development of transplant coronary artery disease. <i>American Journal of Cardiology</i> , <b>2003</b> , 92, 715-7	3	15
174	Circulating levels and prognostic value of soluble ST2 in heart failure are less influenced by age than N-terminal pro-B-type natriuretic peptide and high-sensitivity troponin T. <i>European Journal of Heart Failure</i> , <b>2020</b> , 22, 2078-2088	12.3	15
173	Neil3-dependent base excision repair regulates lipid metabolism and prevents atherosclerosis in Apoe-deficient mice. <i>Scientific Reports</i> , <b>2016</b> , 6, 28337	4.9	15
172	Soluble CXCL16 and risk of myocardial infarction: The HUNT study in Norway. <i>Atherosclerosis</i> , <b>2016</b> , 244, 188-94	3.1	15

171	High-sensitivity troponin T, NT-proBNP and glomerular filtration rate: A multimarker strategy for risk stratification in chronic heart failure. <i>International Journal of Cardiology</i> , <b>2019</b> , 277, 166-172	3.2	15
170	High neopterin and IP-10 levels in cerebrospinal fluid are associated with neurotoxic tryptophan metabolites in acute central nervous system infections. <i>Journal of Neuroinflammation</i> , <b>2018</b> , 15, 327	10.1	15
169	Bone Matrix Levels of Dickkopf and Sclerostin are Positively Correlated with Bone Mass and Strength in Postmenopausal Osteoporosis. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	14
168	Lessons Learned From a Randomized Study of Oral Valganciclovir Versus Parenteral Ganciclovir Treatment of Cytomegalovirus Disease in Solid Organ Transplant Recipients: The VICTOR Trial. <i>Clinical Infectious Diseases</i> , <b>2016</b> , 62, 1154-60	11.6	14
167	Reduced brain-derived neurotrophic factor is associated with childhood trauma experiences and number of depressive episodes in severe mental disorders. <i>Schizophrenia Research</i> , <b>2019</b> , 205, 45-50	3.6	14
166	Predictive value of endostatin in chronic heart failure patients with poor kidney function. <i>Cardiology</i> , <b>2015</b> , 130, 17-22	1.6	14
165	A cohort study of the effects of serum osteoprotegerin and osteoprotegerin gene polymorphisms on cardiovascular mortality in elderly women. <i>Clinical Endocrinology</i> , <b>2009</b> , 71, 828-33	3.4	14
164	A complex interaction between Rickettsia conorii and Dickkopf-1--potential role in immune evasion mechanisms in endothelial cells. <i>PLoS ONE</i> , <b>2012</b> , 7, e43638	3.7	14
163	Increased interleukin 18 activity in adolescents with early-onset psychosis is associated with cortisol and depressive symptoms. <i>Psychoneuroendocrinology</i> , <b>2020</b> , 112, 104513	5	14
162	Elevated plasma sTIM-3 levels in patients with severe COVID-19. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 147, 92-98	11.5	14
161	Macrophage migration inhibitory factor, a role in COPD. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2016</b> , 311, L1-7	5.8	13
160	Levels and prognostic impact of circulating markers of inflammation, endothelial activation and extracellular matrix remodelling in patients with lung cancer and chronic obstructive pulmonary disease. <i>BMC Cancer</i> , <b>2018</b> , 18, 739	4.8	13
159	Impaired HDL Function Amplifies Systemic Inflammation in Common Variable Immunodeficiency. <i>Scientific Reports</i> , <b>2019</b> , 9, 9427	4.9	13
158	Complement Activation Correlates With Disease Severity and Contributes to Cytokine Responses in Plasmodium falciparum Malaria. <i>Journal of Infectious Diseases</i> , <b>2015</b> , 212, 1835-40	7	13
157	Elevated inflammatory markers in preeclamptic pregnancies, but no relation to systemic arterial stiffness. <i>Pregnancy Hypertension</i> , <b>2015</b> , 5, 325-9	2.6	13
156	Increased serum and bone matrix levels of the secreted Wnt antagonist DKK-1 in patients with growth hormone deficiency in response to growth hormone treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, 736-43	5.6	13
155	The homeostatic chemokine CCL21 predicts mortality in aortic stenosis patients and modulates left ventricular remodeling. <i>PLoS ONE</i> , <b>2014</b> , 9, e112172	3.7	13
154	Multimarker risk assessment including osteoprotegerin and CXCL16 in acute coronary syndromes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2012</b> , 32, 3041-9	9.4	13

153	Vitamin D Status and Long-Term Mortality in Community-Acquired Pneumonia: Secondary Data Analysis from a Prospective Cohort. <i>PLoS ONE</i> , <b>2016</b> , 11, e0158536	3.7	13
152	Circulating PCSK9 and Risk of Myocardial Infarction: The HUNT Study in Norway. <i>JACC Basic To Translational Science</i> , <b>2016</b> , 1, 568-575	8.7	13
151	Prediction of Gestational Diabetes Mellitus and Pre-diabetes 5 Years Postpartum using 75 g Oral Glucose Tolerance Test at 14-16 Weeks Gestation. <i>Scientific Reports</i> , <b>2018</b> , 8, 13392	4.9	13
150	Interleukin-6 receptor inhibition with tocilizumab induces a selective and substantial increase in plasma IP-10 and MIP-1 $\alpha$ in non-ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , <b>2018</b> , 271, 1-7	3.2	13
149	The Notch Ligands DLL1 and Periostin Are Associated with Symptom Severity and Diastolic Function in Dilated Cardiomyopathy. <i>Journal of Cardiovascular Translational Research</i> , <b>2017</b> , 10, 401-410	3.3	12
148	Vitamin D status and effect of interferon- $\alpha$ treatment on MRI activity and serum inflammation markers in relapsing-remitting multiple sclerosis. <i>Journal of Neuroimmunology</i> , <b>2015</b> , 280, 21-8	3.5	12
147	Inflammatory and related biomarkers are associated with post-transplant diabetes mellitus in kidney recipients: a retrospective study. <i>Transplant International</i> , <b>2018</b> , 31, 510-519	3	12
146	Lung disease, T-cells and inflammation in common variable immunodeficiency disorders. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2013</b> , 73, 514-22	2	12
145	Dysregulated RANK ligand/RANK axis in hyperhomocysteinemic subjects: effect of treatment with B-vitamins. <i>Stroke</i> , <b>2009</b> , 40, 241-7	6.7	12
144	Immediate response in markers of inflammation and angiogenesis during exercise: a randomised cross-over study in heart transplant recipients. <i>Open Heart</i> , <b>2017</b> , 4, e000635	3	12
143	Low Circulating Levels of Mitochondrial and High Levels of Nuclear DNA Predict Mortality in Chronic Heart Failure. <i>Journal of Cardiac Failure</i> , <b>2016</b> , 22, 823-8	3.3	12
142	Admission Levels of DKK1 (Dickkopf-1) Are Associated With Future Cardiovascular Death in Patients With Acute Coronary Syndromes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2019</b> , 39, 294-302	9.4	12
141	The carnitine-butyrobetaine-TMAO pathway after cardiac transplant: Impact on cardiac allograft vasculopathy and acute rejection. <i>Journal of Heart and Lung Transplantation</i> , <b>2019</b> , 38, 1097-1103	5.8	11
140	Elevated Circulating Osteoprotegerin and Renal Dysfunction Predict 15-Year Cardiovascular and All-Cause Mortality: A Prospective Study of Elderly Women. <i>PLoS ONE</i> , <b>2015</b> , 10, e0134266	3.7	11
139	Inflammatory biomarkers are associated with aetiology and predict outcomes in community-acquired pneumonia: results of a 5-year follow-up cohort study. <i>ERJ Open Research</i> , <b>2019</b> , 5,	3.5	10
138	Gene expression in term placentas is regulated more by spinal or epidural anesthesia than by late-onset preeclampsia or gestational diabetes mellitus. <i>Scientific Reports</i> , <b>2016</b> , 6, 29715	4.9	10
137	Effect of hormone replacement therapy on atherogenic lipid profile in postmenopausal women. <i>Thrombosis Research</i> , <b>2019</b> , 184, 1-7	8.2	10
136	Novel extracellular matrix biomarkers as predictors of adverse outcome in chronic heart failure: association between biglycan and response to statin therapy in the CORONA trial. <i>Journal of Cardiac Failure</i> , <b>2015</b> , 21, 153-9	3.3	10

135	Systemic biomarkers of inflammation and haemostasis in patients with chronic necrotizing pulmonary aspergillosis. <i>BMC Infectious Diseases</i> , <b>2012</b> , 12, 144	4	10
134	Soluble IL-1 receptor 2 is associated with left ventricular remodelling in patients with ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , <b>2018</b> , 268, 187-192	3.2	10
133	Specific allergen immunotherapy: effect on IgE, IgG4 and chemokines in patients with allergic rhinitis. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2016</b> , 76, 118-27	2	9
132	CCL21 is associated with fatal outcomes in chronic heart failure: data from CORONA and GISSI-HF trials. <i>European Journal of Heart Failure</i> , <b>2013</b> , 15, 747-55	12.3	9
131	Increased circulating IL-18 levels in severe mental disorders indicate systemic inflammasome activation. <i>Brain, Behavior, and Immunity</i> , <b>2022</b> , 99, 299-306	16.6	9
130	Soluble markers of neutrophil, T-cell and monocyte activation are associated with disease severity and parasitemia in falciparum malaria. <i>BMC Infectious Diseases</i> , <b>2018</b> , 18, 670	4	9
129	Immune complexes, innate immunity, and NETosis in ChAdOx1 vaccine-induced thrombocytopenia. <i>European Heart Journal</i> , <b>2021</b> , 42, 4064-4072	9.5	9
128	Anti-inflammatory trials in chronic heart failure. <i>Heart Failure Monitor</i> , <b>2006</b> , 5, 2-9		9
127	Rosuvastatin alters the genetic composition of the human gut microbiome. <i>Scientific Reports</i> , <b>2020</b> , 10, 5397	4.9	8
126	Functional Bowel Disorders Are Associated with a Central Immune Activation. <i>Gastroenterology Research and Practice</i> , <b>2017</b> , 2017, 1642912	2	8
125	Serum neutrophil gelatinase-associated lipocalin (NGAL) concentration is independently associated with mortality in patients with acute coronary syndrome. <i>International Journal of Cardiology</i> , <b>2018</b> , 262, 79-84	3.2	8
124	Serum lipoprotein(a) is not modified by interleukin-6 receptor antagonism or associated with inflammation in non-ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , <b>2019</b> , 274, 348-350	3.2	8
123	CXC chemokine ligand 16 is increased in gestational diabetes mellitus and preeclampsia and associated with lipoproteins in gestational diabetes mellitus at 5 years follow-up. <i>Diabetes and Vascular Disease Research</i> , <b>2017</b> , 14, 525-533	3.3	8
122	The effect of rosuvastatin on inflammation, matrix turnover and left ventricular remodeling in dilated cardiomyopathy: a randomized, controlled trial. <i>PLoS ONE</i> , <b>2014</b> , 9, e89732	3.7	8
121	Absence of NLRP3 Inflammasome in Hematopoietic Cells Reduces Adverse Remodeling After Experimental Myocardial Infarction. <i>JACC Basic To Translational Science</i> , <b>2020</b> , 5, 1210-1224	8.7	8
120	Low levels of short- and medium-chain acylcarnitines in HIV-infected patients. <i>European Journal of Clinical Investigation</i> , <b>2016</b> , 46, 408-17	4.6	8
119	Activated dendritic cells and monocytes in HIV immunological nonresponders: HIV-induced interferon-inducible protein-10 correlates with low future CD4+ recovery. <i>Aids</i> , <b>2019</b> , 33, 1117-1129	3.5	8
118	Systemic and Airway Inflammation after Exposure to Fumes from Military Small Arms. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2018</b> , 197, 1349-1353	10.2	8

117	Adipokines and macrophage markers during pregnancy-Possible role for sCD163 in prediction and progression of gestational diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2019</b> , 35, e3114-5	7.5	8
116	Effect of Continuous Positive Airway Pressure on Arrhythmia in Atrial Fibrillation and Sleep Apnea: A Randomized Controlled Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> , 204, 573-582	10.2	8
115	Complement activation assessed by the plasma terminal complement complex and future risk of venous thromboembolism. <i>Journal of Thrombosis and Haemostasis</i> , <b>2019</b> , 17, 934-943	15.4	7
114	Myocardial Function by Two-Dimensional Speckle Tracking Echocardiography and Activin A May Predict Mortality in Patients with Carcinoid Intestinal Disease. <i>Cardiology</i> , <b>2015</b> , 132, 81-90	1.6	7
113	Secreted Frizzled-Related Protein 3 (sFRP3) in acute coronary syndromes. <i>International Journal of Cardiology</i> , <b>2015</b> , 190, 217-9	3.2	7
112	Osteoprotegerin levels in ST-elevation myocardial infarction: Temporal profile and association with myocardial injury and left ventricular function. <i>PLoS ONE</i> , <b>2017</b> , 12, e0173034	3.7	7
111	Immune activation and HIV-specific T cell responses are modulated by a cyclooxygenase-2 inhibitor in untreated HIV-infected individuals: An exploratory clinical trial. <i>PLoS ONE</i> , <b>2017</b> , 12, e0176527	3.7	7
110	Bone resorption following weight loss surgery is associated with treatment procedure and changes in secreted Wnt antagonists. <i>Endocrine</i> , <b>2016</b> , 53, 313-21	4	7
109	Plasma Levels of Marine n-3 Fatty Acids Are Inversely Correlated With Proinflammatory Markers sTNFR1 and IL-6 in Renal Transplant Recipients. <i>Journal of Renal Nutrition</i> , <b>2017</b> , 27, 161-168	3	7
108	Associations of brain-natriuretic peptide, high-sensitive troponin T, and high-sensitive C-reactive protein with outcomes in severe aortic stenosis. <i>PLoS ONE</i> , <b>2017</b> , 12, e0179304	3.7	7
107	Wound complications and surgical events in de novo heart transplant patients treated with everolimus: Post-hoc analysis of the SCHEDULE trial. <i>International Journal of Cardiology</i> , <b>2016</b> , 210, 80-4	3.2	7
106	Pentraxin-3 vs C-reactive protein and other prognostic biomarkers in acute coronary syndrome: A substudy of the Platelet Inhibition and Patients Outcomes (PLATO) trial. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2020</b> , 9, 313-322	4.3	7
105	Serum PCSK9 is modified by interleukin-6 receptor antagonism in patients with hypercholesterolaemia following non-ST-elevation myocardial infarction. <i>Open Heart</i> , <b>2018</b> , 5, e000765	3	7
104	Low YKL-40 in chronic heart failure may predict beneficial effects of statins: analysis from the controlled rosuvastatin multinational trial in heart failure (CORONA). <i>Biomarkers</i> , <b>2017</b> , 22, 261-267	2.6	6
103	Extracellular matrix markers and risk of myocardial infarction: The HUNT Study in Norway. <i>European Journal of Preventive Cardiology</i> , <b>2017</b> , 24, 1161-1167	3.9	6
102	Soluble Markers of Interleukin 1 Activation as Predictors of First-Time Myocardial Infarction in HIV-Infected Individuals. <i>Journal of Infectious Diseases</i> , <b>2020</b> , 221, 506-509	7	6
101	Index of microvascular resistance to assess the effect of rosuvastatin on microvascular function in women with chest pain and no obstructive coronary artery disease: A double-blind randomized study. <i>Catheterization and Cardiovascular Interventions</i> , <b>2019</b> , 94, 660-668	2.7	6
100	The Notch ligand Delta-like 1 is elevated and associated with mortality in patients with symptomatic aortic stenosis. <i>International Journal of Cardiology</i> , <b>2015</b> , 180, 18-20	3.2	6

99	Novel Insights Into the Effects of Interleukin 6 Antagonism in Non-ST-Segment-Elevation Myocardial Infarction Employing the SOMAscan Proteomics Platform. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e015628	6	6
98	Osteoprotegerin Is Associated With Major Bleeding But Not With Cardiovascular Outcomes in Patients With Acute Coronary Syndromes: Insights From the PLATO (Platelet Inhibition and Patient Outcomes) Trial. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6	6
97	Interleukin 18 (IL-18) and its binding protein (IL-18BP) are increased in patients with epilepsy suggesting low-grade systemic inflammation. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2020</b> , 80, 221-225	3.2	6
96	Treatment of sleep apnea in patients with paroxysmal atrial fibrillation: design and rationale of a randomized controlled trial. <i>Scandinavian Cardiovascular Journal</i> , <b>2018</b> , 52, 372-377	2	6
95	Plasma hepcidin is associated with future risk of venous thromboembolism. <i>Blood Advances</i> , <b>2018</b> , 2, 1191-1197	7.8	6
94	Plasma levels of mannose-binding lectin and future risk of venous thromboembolism. <i>Journal of Thrombosis and Haemostasis</i> , <b>2019</b> , 17, 1661-1669	15.4	5
93	Plasma levels of growth differentiation factor 15 are associated with future risk of venous thromboembolism. <i>Blood</i> , <b>2020</b> , 136, 1863-1870	2.2	5
92	Low Levels of Immunoglobulins and Mannose-Binding Lectin Are Not Associated With Etiology, Severity, or Outcome in Community-Acquired Pneumonia. <i>Open Forum Infectious Diseases</i> , <b>2018</b> , 5, ofy002		5
91	Circulating cell-free DNA is elevated in community-acquired bacterial pneumonia and predicts short-term outcome. <i>Journal of Infection</i> , <b>2016</b> , 73, 383-6	18.9	5
90	Encephalitis and aseptic meningitis: short-term and long-term outcome, quality of life and neuropsychological functioning. <i>Scientific Reports</i> , <b>2019</b> , 9, 16158	4.9	5
89	Increased serum and bone matrix levels of transforming growth factor {beta}1 in patients with GH deficiency in response to GH treatment. <i>European Journal of Endocrinology</i> , <b>2011</b> , 165, 393-400	6.5	5
88	Re-appraisal of the obesity paradox in heart failure: a meta-analysis of individual data. <i>Clinical Research in Cardiology</i> , <b>2021</b> , 110, 1280-1291	6.1	5
87	Circulating delta-like Notch ligand 1 is correlated with cardiac allograft vasculopathy and suppressed in heart transplant recipients on everolimus-based immunosuppression. <i>American Journal of Transplantation</i> , <b>2019</b> , 19, 1050-1060	8.7	5
86	Serum levels of inflammation-related markers and metabolites predict response to neoadjuvant chemotherapy with and without bevacizumab in breast cancers. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 223-235	7.5	5
85	Alternative splicing of placental lactogen (CSH2) in somatotroph pituitary adenomas. <i>Neuroendocrinology Letters</i> , <b>2015</b> , 36, 136-42	0.3	5
84	Respiratory dysfunction three months after severe COVID-19 is associated with gut microbiota alterations.. <i>Journal of Internal Medicine</i> , <b>2022</b> ,	10.8	5
83	Vitamin D as a risk factor for patient survival after kidney transplantation: A prospective observational cohort study. <i>Clinical Transplantation</i> , <b>2019</b> , 33, e13517	3.8	4
82	Increased osteoprotegerin predicts poor virological outcome during anticytomegalovirus therapy in solid organ transplant recipients. <i>Transplantation</i> , <b>2015</b> , 99, 100-5	1.8	4

81	Plasma levels of interleukin 27 in falciparum malaria is increased independently of co-infection with HIV: potential immune-regulatory role during malaria. <i>BMC Infectious Diseases</i> , <b>2020</b> , 20, 65	4	4
80	T cell and monocyte/macrophage activation markers associate with adverse outcome, but give limited prognostic value in anemic patients with heart failure: results from RED-HF. <i>Clinical Research in Cardiology</i> , <b>2019</b> , 108, 133-141	6.1	4
79	Prognostic value of CXCL16 in patients with left ventricular systolic dysfunction and heart failure. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 4427-9	3.2	4
78	Legumain is upregulated in acute cardiovascular events and associated with improved outcome - potentially related to anti-inflammatory effects on macrophages. <i>Atherosclerosis</i> , <b>2020</b> , 296, 74-82	3.1	4
77	Atherogenic Lipid Ratios Related to Myeloperoxidase and C-Reactive Protein Levels in Psychotic Disorders. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 672	5	4
76	Pentraxin 3 level is elevated in hereditary hemorrhagic telangiectasia and reflects the severity of disease-associated epistaxis. <i>Laryngoscope</i> , <b>2019</b> , 129, E44-E49	3.6	4
75	Monocyte/macrophage and T cell activation markers are not independently associated with MI risk in healthy individuals - results from the HUNT Study. <i>International Journal of Cardiology</i> , <b>2017</b> , 243, 502-504	3.2	3
74	T8. ATHEROGENIC LIPID RATIOS RELATED TO MYELOPEROXIDASE AND C-REACTIVE PROTEIN LEVELS IN PSYCHOTIC DISORDERS. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, S206-S206	1.3	3
73	Plasma parasitemia as assessed by quantitative PCR in relation to clinical disease severity in African adults with falciparum malaria with and without HIV co-infection. <i>Infection</i> , <b>2020</b> , 48, 367-373	5.8	3
72	Increased Complement Factor B and Bb Levels Are Associated with Mortality in Patients with Severe Aortic Stenosis. <i>Journal of Immunology</i> , <b>2019</b> , 203, 1973-1980	5.3	3
71	Effect of eptifibatide on platelet-mediated inflammation in acute coronary syndromes. <i>International Journal of Cardiology</i> , <b>2011</b> , 151, 385-7	3.2	3
70	Decreased endomyocardial RANKL expression in transplant coronary artery disease. <i>Transplantation</i> , <b>2006</b> , 81, 1467-70	1.8	3
69	Persistent pulmonary pathology after COVID-19 is associated with high viral load, weak antibody response, and high levels of matrix metalloproteinase-9. <i>Scientific Reports</i> , <b>2021</b> , 11, 23205	4.9	3
68	The inflammatory response is related to circulatory failure after out-of-hospital cardiac arrest: A prospective cohort study. <i>Resuscitation</i> , <b>2021</b> , 170, 115-125	4	3
67	Reduced levels of circulating adhesion molecules in adolescents with early-onset psychosis. <i>NPJ Schizophrenia</i> , <b>2020</b> , 6, 20	5.5	3
66	Circulating regulators of the wingless pathway in precapillary pulmonary hypertension. <i>Respirology</i> , <b>2021</b> , 26, 574-581	3.6	3
65	Adiponectin Is Related to Cardiovascular Risk in Severe Mental Illness Independent of Antipsychotic Treatment. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 623192	5	3
64	Tocilizumab increases citrullinated histone 3 in non-ST segment elevation myocardial infarction. <i>Open Heart</i> , <b>2021</b> , 8,	3	3

63	Hip Structure Analyses in Acromegaly: Decrease of Cortical Bone Thickness After Treatment: A Longitudinal Cohort Study. <i>JBMR Plus</i> , <b>2019</b> , 3, e10240	3.9	3
62	Variation in Serum PCSK9 (Proprotein Convertase Subtilisin/Kexin Type 9), Cardiovascular Disease Risk, and an Investigation of Potential Unanticipated Effects of PCSK9 Inhibition. <i>Circulation Genomic and Precision Medicine</i> , <b>2019</b> , 12, e002335	5.2	3
61	Subjects with familial hypercholesterolemia have lower aortic valve area and higher levels of inflammatory biomarkers. <i>Journal of Clinical Lipidology</i> , <b>2021</b> , 15, 134-141	4.9	3
60	Plasma levels of von Willebrand factor and future risk of incident venous thromboembolism. <i>Blood Advances</i> , <b>2021</b> , 5, 224-232	7.8	3
59	Hepcidin and Ferritin Predict Microbial Etiology in Community-Acquired Pneumonia. <i>Open Forum Infectious Diseases</i> , <b>2021</b> , 8, ofab082	1	3
58	Neutrophil count predicts clinical outcome in hospitalized COVID-19 patients: Results from the NOR-Solidarity trial. <i>Journal of Internal Medicine</i> , <b>2021</b> ,	10.8	3
57	Levels of Lipoprotein (a) in patients with coronary artery disease with and without inflammatory rheumatic disease: a cross-sectional study. <i>BMJ Open</i> , <b>2019</b> , 9, e030651	3	2
56	Soluble T-Cell Immunoglobulin Mucin Domain-3 Is Associated With Hepatitis C Virus Coinfection and Low-Grade Inflammation During Chronic Human Immunodeficiency Virus Infection. <i>Open Forum Infectious Diseases</i> , <b>2020</b> , 7, ofaa033	1	2
55	Homeostatic Chemokines and Prognosis in Patients With Acute Coronary Syndromes. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 74, 774-782	15.1	2
54	Growth differentiation factor 15 predicts poor prognosis in patients with heart failure and reduced ejection fraction and anemia: results from RED-HF. <i>Clinical Research in Cardiology</i> , <b>2021</b> , 111, 440	6.1	2
53	Elevated plasma D-dimer levels are associated with risk of future incident venous thromboembolism. <i>Thrombosis Research</i> , <b>2021</b> , 208, 121-126	8.2	2
52	ALCAM predicts future cardiovascular death in acute coronary syndromes: Insights from the PLATO trial. <i>Atherosclerosis</i> , <b>2020</b> , 293, 35-41	3.1	2
51	Elevated levels of the secreted wntless agonist R-spondin 3 in preeclamptic pregnancies. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 1347-1354	1.9	2
50	Legumain in Acute Coronary Syndromes: A Substudy of the PLATO (Platelet Inhibition and Patient Outcomes) Trial. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e016360	6	2
49	The relationship between Fibroblast Growth Factor 23 (FGF23) and cardiac MRI findings following primary PCI in patients with acute first time STEMI. <i>IJC Heart and Vasculature</i> , <b>2021</b> , 33, 100727	2.4	2
48	Combined effects of plasma von Willebrand factor and platelet measures on the risk of incident venous thromboembolism. <i>Blood</i> , <b>2021</b> , 138, 2269-2277	2.2	2
47	The Association Between Cardiorespiratory Fitness and Cognition Appears Neither Related to Current Physical Activity Nor Mediated by Brain-Derived Neurotrophic Factor in a Sample of Outpatients With Schizophrenia. <i>Frontiers in Psychiatry</i> , <b>2019</b> , 10, 785	5	2
46	Trans-fatty Acids and Survival in Renal Transplantation. <i>Journal of Renal Nutrition</i> , <b>2019</b> , 29, 169-180	3	2

45	Elevated levels of soluble urokinase plasminogen activator receptor as a low-grade inflammation marker in schizophrenia: A case-control study. <i>Schizophrenia Research</i> , <b>2021</b> , 228, 190-192	3.6	2
44	Plasma Levels of the Cytokines B Cell-Activating Factor (BAFF) and A Proliferation-Inducing Ligand (APRIL) in Schizophrenia, Bipolar, and Major Depressive Disorder: A Cross Sectional, Multisite Study. <i>Schizophrenia Bulletin</i> , <b>2021</b> ,	1.3	2
43	Elevated plasma levels of plasminogen activator inhibitor-1 are associated with risk of future incident venous thromboembolism.. <i>Journal of Thrombosis and Haemostasis</i> , <b>2022</b> ,	15.4	2
42	Pro-gastrin-releasing peptide and outcome in patients with heart failure and anaemia: results from the RED-HF study. <i>ESC Heart Failure</i> , <b>2018</b> , 5, 1052-1059	3.7	1
41	Plasma n-6 Polyunsaturated Fatty Acid Levels and Survival in Renal Transplantation. <i>Journal of Renal Nutrition</i> , <b>2018</b> , 28, 333-339	3	1
40	Lipoprotein(a) concentration is associated with plasma arachidonic acid in subjects with familial hypercholesterolaemia. <i>British Journal of Nutrition</i> , <b>2019</b> , 122, 790-799	3.6	1
39	Hepcidin predicts 5-year mortality after community-acquired pneumonia.. <i>Infectious Diseases</i> , <b>2022</b> , 1-7	3.1	1
38	Immune marker levels in severe mental disorders: associations with polygenic risk scores of related mental phenotypes and psoriasis.. <i>Translational Psychiatry</i> , <b>2022</b> , 12, 38	8.6	1
37	Limited association between infections, autoimmune disease and genetic risk and immune activation in severe mental disorders.. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2022</b> , 116, 110511	5.5	1
36	Cardiac biomarkers retain prognostic significance in patients with heart failure and chronic obstructive pulmonary disease. <i>Journal of Cardiovascular Medicine</i> , <b>2022</b> , 23, 28-36	1.9	1
35	Dysregulated non-coding telomerase RNA component and associated exonuclease XRN1 in leucocytes from women developing preeclampsia-possible link to enhanced senescence. <i>Scientific Reports</i> , <b>2021</b> , 11, 19735	4.9	1
34	IL-18 and IL-18 binding protein are related to disease severity and parasitemia during falciparum malaria. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 1073	4	1
33	Cannabis use is associated with increased levels of soluble gp130 in schizophrenia but not in bipolar disorder		1
32	Elevated Cholesteryl Ester Transfer Protein Activity Early in Pregnancy Predicts Prediabetes 5 Years Later. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	1
31	Use Is Associated With Increased Levels of Soluble gp130 in Schizophrenia but Not in Bipolar Disorder. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 642	5	1
30	Distinct patterns of soluble leukocyte activation markers are associated with etiology and outcomes in precapillary pulmonary hypertension. <i>Scientific Reports</i> , <b>2020</b> , 10, 18540	4.9	1
29	Tissue factor pathway inhibitor upregulates CXCR7 expression and enhances CXCL12-mediated migration in chronic lymphocytic leukemia. <i>Scientific Reports</i> , <b>2021</b> , 11, 5127	4.9	1
28	Secreted Wnt antagonists in scrub typhus. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009185	4.8	1

27	Gut microbiota alterations in patients with persistent respiratory dysfunction three months after severe COVID-19		1
26	Lung CD4+ T-cells in patients with lung fibrosis produce pro-fibrotic interleukin-13 together with interferon- $\gamma$ <i>European Respiratory Journal</i> , <b>2021</b> , 57,	13.6	1
25	Angiotensin-2 and angiotensin-like 4 protein provide prognostic information in patients with suspected acute coronary syndrome. <i>Journal of Internal Medicine</i> , <b>2021</b> , 290, 894-909	10.8	1
24	Lower circulating neuron-specific enolase concentrations in adults and adolescents with severe mental illness.. <i>Psychological Medicine</i> , <b>2021</b> , 1-10	6.9	1
23	NT-proBNP for Risk Prediction in Heart Failure: Identification of Optimal Cutoffs Across Body Mass Index Categories. <i>JACC: Heart Failure</i> , <b>2021</b> , 9, 653-663	7.9	1
22	Effects of liraglutide vs. lifestyle changes on soluble suppression of tumorigenesis-2 (sST2) and galectin-3 in obese subjects with prediabetes or type 2 diabetes after comparable weight loss.. <i>Cardiovascular Diabetology</i> , <b>2022</b> , 21, 36	8.7	1
21	The Alternative Complement Pathway Is Activated Without a Corresponding Terminal Pathway Activation in Patients With Heart Failure.. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 800978	8.4	1
20	41 Circulating levels and prognostic cut-offs of sST2, high-sensitivity troponin T, and NT-proBNP in women vs. men with chronic heart failure. <i>European Heart Journal Supplements</i> , <b>2021</b> , 23,	1.5	1
19	Interleukin-6 inhibition in ST-elevation myocardial infarction: Immune cell profile in the randomised ASSAIL-MI trial.. <i>EBioMedicine</i> , <b>2022</b> , 80, 104013	8.8	1
18	Impact of delayed type hypersensitivity arthritis on development of heart failure by aortic constriction in mice.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0262821	3.7	0
17	Exploring low grade inflammation by soluble urokinase plasminogen activator receptor levels in schizophrenia: a sex-dependent association with depressive symptoms. <i>BMC Psychiatry</i> , <b>2021</b> , 21, 527	4.2	0
16	YKL-40 (Chitinase-3-Like Protein 1) Serum Levels in Aortic Stenosis. <i>Circulation: Heart Failure</i> , <b>2020</b> , 13, e006643	7.6	0
15	Prevalence and prognostic implication of iron deficiency and anaemia in patients with severe aortic stenosis. <i>Open Heart</i> , <b>2018</b> , 5, e000901	3	0
14	Anti-PF4/polyanion antibodies in COVID-19 patients are associated with disease severity and pulmonary pathology.. <i>Platelets</i> , <b>2022</b> , 1-5	3.6	0
13	Serum markers of cardiac complications in a systemic sclerosis cohort.. <i>Scientific Reports</i> , <b>2022</b> , 12, 4661	4.9	0
12	Interleukin-18 signaling system links to agitation in severe mental disorders.. <i>Psychoneuroendocrinology</i> , <b>2022</b> , 140, 105721	5	0
11	Lasting Immunological Imprint of Primary Epstein-Barr Virus Infection With Associations to Chronic Low-Grade Inflammation and Fatigue.. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 715102	8.4	0
10	Interleukin 1 receptor antagonist is associated with changes in body composition during physiological GH substitution in patients with adult-onset growth hormone deficiency. <i>Clinical Endocrinology</i> , <b>2011</b> , 74, 60-6	3.4	

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| 9 | Complement component 7 is associated with total- and cardiac death in chest-pain patients with suspected acute coronary syndrome. <i>BMC Cardiovascular Disorders</i> , <b>2021</b> , 21, 496           | 2.3  |
| 8 | Exploring the potential effect of paricalcitol on markers of inflammation in de novo renal transplant recipients. <i>PLoS ONE</i> , <b>2020</b> , 15, e0243759  | 3.7  |
| 7 | Increased inflammatory markers reflecting fibrogenesis are independently associated with cardiac involvement in hospitalized COVID-19 patients. <i>Journal of Infection</i> , <b>2021</b> , 82, 186-230 | 18.9 |
| 6 | Endostatin is higher and associated with pulmonary involvement in primary Sjögren's syndrome. <i>Clinical and Experimental Rheumatology</i> , <b>2016</b> , 34, 690-3                                   | 2.2  |
| 5 | Exploring the potential effect of paricalcitol on markers of inflammation in de novo renal transplant recipients <b>2020</b> , 15, e0243759   |      |
| 4 | Exploring the potential effect of paricalcitol on markers of inflammation in de novo renal transplant recipients <b>2020</b> , 15, e0243759   |      |
| 3 | Exploring the potential effect of paricalcitol on markers of inflammation in de novo renal transplant recipients <b>2020</b> , 15, e0243759   |      |
| 2 | Exploring the potential effect of paricalcitol on markers of inflammation in de novo renal transplant recipients <b>2020</b> , 15, e0243759   |      |
| 1 | Iron homeostasis in heart transplant recipients randomized to ferric derisomaltose or placebo.. <i>Clinical Transplantation</i> , <b>2022</b> , e14695  | 3.8  |