

# Tatjana Stojakovic

## List of Publications by Year in descending order

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95  
papers

3,961  
citations

117625

34  
h-index

133252

59  
g-index

96  
all docs

96  
docs citations

96  
times ranked

8774  
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasma ceramides predict cardiovascular death in patients with stable coronary artery disease and acute coronary syndromes beyond LDL-cholesterol. <i>European Heart Journal</i> , 2016, 37, 1967-1976.	2.2	433
2	Effect of High-Dose Vitamin D <sub>3</sub> on Hospital Length of Stay in Critically Ill Patients With Vitamin D Deficiency. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 1520.	7.4	368
3	Ursodeoxycholic acid exerts farnesoid X receptor-antagonistic effects on bile acid and lipid metabolism in morbid obesity. <i>Journal of Hepatology</i> , 2015, 62, 1398-1404.	3.7	236
4	Elevated Cardiac Troponin T in Patients With Skeletal Myopathies. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1540-1549.	2.8	150
5	The Preoperative AST/ALT (De Ritis) Ratio Represents a Poor Prognostic Factor in a Cohort of Patients with Nonmetastatic Renal Cell Carcinoma. <i>Journal of Urology</i> , 2015, 194, 30-35.	0.4	105
6	The elevated preoperative platelet to lymphocyte ratio predicts decreased time to recurrence in colon cancer patients. <i>American Journal of Surgery</i> , 2014, 208, 210-214.	1.8	97
7	Cardiovascular Function and Predictors of Exercise Capacity in Patients With Colorectal Cancer. <i>Journal of the American College of Cardiology</i> , 2014, 64, 1310-1319.	2.8	93
8	The Arachidonic Acid Metabolome Serves as a Conserved Regulator of Cholesterol Metabolism. <i>Cell Metabolism</i> , 2014, 20, 787-798.	16.2	92
9	Adipocyte cell size, free fatty acids and apolipoproteins are associated with non-alcoholic liver injury progression in severely obese patients. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 1542-1552.	3.4	88
10	Lipidomics by ultrahigh performance liquid chromatography-high resolution mass spectrometry and its application to complex biological samples. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1053, 72-80.	2.3	87
11	Relations between lipoprotein(a) concentrations, LPA genetic variants, and the risk of mortality in patients with established coronary heart disease: a molecular and genetic association study. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 534-543.	11.4	84
12	Low preoperative lymphocyte-monocyte ratio (LMR) represents a potentially poor prognostic factor in nonmetastatic clear cell renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014, 32, 1041-1048.	1.6	82
13	Fibroblast growth factor 23 (FGF23) and mortality: The Ludwigshafen Risk and Cardiovascular Health Study. <i>Atherosclerosis</i> , 2014, 237, 53-59.	0.8	79
14	Atorvastatin in patients with primary biliary cirrhosis and incomplete biochemical response to ursodeoxycholic acid. <i>Hepatology</i> , 2007, 46, 776-784.	7.3	77
15	Dialysis Modalities and HDL Composition and Function. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 2267-2276.	6.1	73
16	Comparison of lipoprotein (a) serum concentrations measured by six commercially available immunoassays. <i>Atherosclerosis</i> , 2019, 289, 206-213.	0.8	66
17	Novel pathomechanisms of cardiomyocyte dysfunction in a model of heart failure with preserved ejection fraction. <i>European Journal of Heart Failure</i> , 2016, 18, 987-997.	7.1	53
18	Colesevelam attenuates cholestatic liver and bile duct injury in <i>Mdr2</i> <sup>fl/fl</sup> mice by modulating composition, signalling and excretion of faecal bile acids. <i>Gut</i> , 2018, 67, 1683-1691.	12.1	53

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19	Metabolic preconditioning protects BSEP/ABCB11 <sup>+/+</sup> mice against cholestatic liver injury. <i>Journal of Hepatology</i> , 2017, 66, 95-101.	3.7	51
20	Low-dose atorvastatin improves dyslipidemia and vascular function in patients with primary biliary cirrhosis after one year of treatment. <i>Atherosclerosis</i> , 2010, 209, 178-183.	0.8	50
21	The elevated C-reactive protein level is associated with poor prognosis in prostate cancer patients treated with radiotherapy. <i>European Journal of Cancer</i> , 2015, 51, 610-619.	2.8	49
22	Bile acid preparation and comprehensive analysis by high performance liquid chromatography <sup>+</sup> high-resolution mass spectrometry. <i>Clinica Chimica Acta</i> , 2017, 464, 85-92.	1.1	47
23	Lactobacillus casei Shirota Supplementation Does Not Restore Gut Microbiota Composition and Gut Barrier in Metabolic Syndrome: A Randomized Pilot Study. <i>PLoS ONE</i> , 2015, 10, e0141399.	2.5	45
24	Validation of the neutrophil-to-lymphocyte ratio as a prognostic factor in a cohort of European prostate cancer patients. <i>World Journal of Urology</i> , 2015, 33, 1661-1667.	2.2	43
25	Serum gamma-glutamyl transferase and mortality in persons undergoing coronary angiography <sup>+</sup> The Ludwigshafen Risk and Cardiovascular Health Study. <i>Atherosclerosis</i> , 2010, 208, 564-571.	0.8	42
26	Validation of the Preoperative Plasma Fibrinogen Level as a Prognostic Factor in a European Cohort of Patients with Localized Upper Tract Urothelial Carcinoma. <i>Journal of Urology</i> , 2014, 191, 920-925.	0.4	41
27	Ethanol Causes Protein Precipitation <sup>+</sup> New Safety Issues for Catheter Locking Techniques. <i>PLoS ONE</i> , 2013, 8, e84869.	2.5	40
28	E2F-Family Members Engage the PIDDosome to Limit Hepatocyte Ploidy in Liver Development and Regeneration. <i>Developmental Cell</i> , 2020, 52, 335-349.e7.	7.0	40
29	Evaluation of Uric Acid as a Prognostic Blood-Based Marker in a Large Cohort of Pancreatic Cancer Patients. <i>PLoS ONE</i> , 2014, 9, e104730.	2.5	39
30	The elevated preoperative derived neutrophil-to-lymphocyte ratio predicts poor clinical outcome in breast cancer patients. <i>Tumor Biology</i> , 2016, 37, 361-368.	1.8	39
31	Critical evaluation of the potential prognostic value of the pretreatment-derived neutrophil <sup>+</sup> lymphocyte ratio under consideration of C-reactive protein levels in clear cell renal cell carcinoma. <i>British Journal of Cancer</i> , 2017, 116, 85-90.	6.4	39
32	Pretreatment lymphocyte <sup>+</sup> monocyte ratio as a potential prognostic factor in a cohort of patients with upper tract urothelial carcinoma. <i>Journal of Clinical Pathology</i> , 2015, 68, 351-355.	2.0	38
33	Soluble klotho and mortality: The Ludwigshafen Risk and Cardiovascular Health Study. <i>Atherosclerosis</i> , 2015, 242, 483-489.	0.8	38
34	LDL triglycerides, hepatic lipase activity, and coronary artery disease: An epidemiologic and Mendelian randomization study. <i>Atherosclerosis</i> , 2019, 282, 37-44.	0.8	38
35	HDL Cholesterol, Apolipoproteins, and Cardiovascular Risk in Hemodialysis Patients. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 484-492.	6.1	37
36	Vitamin D supplementation and lipoprotein metabolism: A randomized controlled trial. <i>Journal of Clinical Lipidology</i> , 2018, 12, 588-596.e4.	1.5	36

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37	Gestational diabetes mellitus modulates neonatal high-density lipoprotein composition and its functional heterogeneity. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2014, 1841, 1619-1627.	2.4	35
38	The derived neutrophil/lymphocyte ratio predicts poor clinical outcome in soft tissue sarcoma patients. <i>American Journal of Surgery</i> , 2015, 210, 111-116.	1.8	34
39	Prognostic value of free light chains lambda and kappa in early multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2017, 23, 1496-1505.	3.0	34
40	Combined Respiratory Chain Deficiency and UQCC2 Mutations in Neonatal Encephalomyopathy: Defective Supercomplex Assembly in Complex III Deficiencies. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-11.	4.0	33
41	Pre-Treatment Anemia Is a Poor Prognostic Factor in Soft Tissue Sarcoma Patients. <i>PLoS ONE</i> , 2014, 9, e107297.	2.5	31
42	An elevated preoperative plasma fibrinogen level is associated with poor disease-specific and overall survival in breast cancer patients. <i>Breast</i> , 2015, 24, 667-672.	2.2	31
43	Low density lipoprotein triglycerides and lipoprotein(a) are risk factors for retinal vascular occlusion. <i>Clinica Chimica Acta</i> , 2007, 382, 77-81.	1.1	30
44	The chronic kidney disease epidemiology collaboration equation combining creatinine and cystatin C accurately assesses renal function in patients with cirrhosis. <i>BMC Nephrology</i> , 2015, 16, 196.	1.8	30
45	Blood-Based Biomarkers Are Associated with Disease Recurrence and Survival in Gastrointestinal Stroma Tumor Patients after Surgical Resection. <i>PLoS ONE</i> , 2016, 11, e0159448.	2.5	30
46	High Keratin 8/18 Ratio Predicts Aggressive Hepatocellular Cancer Phenotype. <i>Translational Oncology</i> , 2019, 12, 256-268.	3.7	28
47	The association of an elevated plasma fibrinogen level with cancer-specific and overall survival in prostate cancer patients. <i>World Journal of Urology</i> , 2015, 33, 1467-1473.	2.2	27
48	Lysyl oxidase-like protein 2 (LOXL2) modulates barrier function in cholangiocytes in cholestasis. <i>Journal of Hepatology</i> , 2018, 69, 368-377.	3.7	27
49	Open-label phase II study evaluating safety and efficacy of the non-steroidal farnesoid X receptor agonist PX-104 in non-alcoholic fatty liver disease. <i>Wiener Klinische Wochenschrift</i> , 2021, 133, 441-451.	1.9	27
50	Evaluation of the platelet-to-lymphocyte ratio as a prognostic indicator in a European cohort of patients with prostate cancer treated with radiotherapy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015, 33, 201.e9-201.e16.	1.6	25
51	Hepatocyte-specific lysosomal acid lipase deficiency protects mice from diet-induced obesity but promotes hepatic inflammation. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2019, 1864, 500-511.	2.4	25
52	A low-fat spread with added plant sterols and fish omega-3 fatty acids lowers serum triglyceride and LDL-cholesterol concentrations in individuals with modest hypercholesterolaemia and hypertriglyceridaemia. <i>European Journal of Nutrition</i> , 2019, 58, 1615-1624.	3.9	23
53	Treatment with PCSK9 inhibitors reduces atherogenic VLDL remnants in a real-world study. <i>Vascular Pharmacology</i> , 2019, 116, 8-15.	2.1	20
54	Effect of chronic kidney disease on macrophage cholesterol efflux. <i>Life Sciences</i> , 2015, 136, 1-6.	4.3	19

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55	Effects of Vitamin D Supplementation on Serum 25-Hydroxyvitamin D Concentrations in Cirrhotic Patients: A Randomized Controlled Trial. <i>Nutrients</i> , 2016, 8, 278.	4.1	19
56	Impact of Endothelial Lipase on Cholesterol Efflux Capacity of Serum and High-density Lipoprotein. <i>Scientific Reports</i> , 2017, 7, 12485.	3.3	19
57	CHA2DS2-VASc score and blood biomarkers to identify patients with atrial high-rate episodes and paroxysmal atrial fibrillation. <i>Europace</i> , 2016, 19, euw101.	1.7	18
58	Beta-trace Protein as a new non-invasive immunological Marker for Quinolinic Acid-induced impaired Blood-Brain Barrier Integrity. <i>Scientific Reports</i> , 2017, 7, 43642.	3.3	18
59	Prognostic Utility of Galectin-3 for Recurrent Cardiovascular Events During Long-term Follow-up in Patients with Stable Coronary Heart Disease: Results of the KAROLA Study. <i>Clinical Chemistry</i> , 2016, 62, 1372-1379.	3.2	17
60	ST2 predicts survival in patients undergoing transcatheter aortic valve implantation. <i>International Journal of Cardiology</i> , 2017, 244, 87-92.	1.7	17
61	Preoperative Leucocytosis, Thrombocytosis and Anemia as Potential Prognostic Factors in Non-metastatic Renal Cell Carcinoma. <i>Anticancer Research</i> , 2015, 35, 3463-9.	1.1	17
62	The interrelations between PCSK9 metabolism and cholesterol synthesis and absorption. <i>Journal of Lipid Research</i> , 2019, 60, 161-167.	4.2	16
63	Simvastatin Efficiently Lowers Small LDL-IgG Immune Complex Levels: A Therapeutic Quality beyond the Lipid-Lowering Effect. <i>PLoS ONE</i> , 2016, 11, e0148210.	2.5	16
64	<sc>FXR</sc> controls <sc>CHOP</sc> expression in steatohepatitis. <i>FEBS Letters</i> , 2017, 591, 3360-3368.	2.8	15
65	Neutrophil gelatinase-associated lipocalin levels are U-shaped in the Ludwigshafen Risk and Cardiovascular Health (LURIC) studyâ€™Impact for mortality. <i>PLoS ONE</i> , 2017, 12, e0171574.	2.5	14
66	Preoperative serum-gamma-glutamyltransferase (GGT) does not represent an independent prognostic factor in a European cohort of patients with non-metastatic renal cell carcinoma. <i>Journal of Clinical Pathology</i> , 2015, 68, 547-551.	2.0	13
67	Effects of linagliptin on endothelial function and postprandial lipids in coronary artery disease patients with early diabetes: a randomized, placebo-controlled, double-blind trial. <i>Cardiovascular Diabetology</i> , 2018, 17, 71.	6.8	13
68	HDL subclasses and mortality in acute heart failure patients. <i>Clinica Chimica Acta</i> , 2019, 490, 81-87.	1.1	13
69	Hepatocyte specific expression of an oncogenic variant of $\beta$ -catenin results in cholestatic liver disease. <i>Oncotarget</i> , 2016, 7, 86985-86998.	1.8	13
70	Acute Physiological Responses to Short- and Long-Stage High-Intensity Interval Exercise in Cardiac Rehabilitation: A Pilot Study. <i>Journal of Sports Science and Medicine</i> , 2016, 15, 80-91.	1.6	13
71	Prognostic relevance of ischemia-modified albumin and NT-proBNP in patients with peripheral arterial occlusive disease. <i>Clinica Chimica Acta</i> , 2015, 438, 255-260.	1.1	12
72	Hypoglycaemia leads to a delayed increase in platelet and coagulation activation markers in people with type 2 diabetes treated with metformin only: Results from a stepwise hypoglycaemic clamp study. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 212-221.	4.4	12

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73	ApoE: Crossroads between Alzheimer's Disease and Atherosclerosis. <i>Seminars in Vascular Medicine</i> , 2004, 4, 279-285.	2.1	10
74	Mid-regional proadrenomedullin levels predict recurrence of atrial fibrillation after catheter ablation. <i>International Journal of Cardiology</i> , 2015, 180, 129-133.	1.7	8
75	Soluble urokinase plasminogen activation receptor and long-term outcomes in persons undergoing coronary angiography. <i>Scientific Reports</i> , 2019, 9, 475.	3.3	8
76	Large platelet size is associated with poor outcome in patients with metastatic pancreatic cancer. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019, 57, 740-744.	2.3	8
77	Renal function, N-terminal Pro-B-Type natriuretic peptide, propeptide big-endothelin and patients with heart failure and preserved ejection fraction. <i>Peptides</i> , 2019, 111, 112-117.	2.4	8
78	Effect of High-Flux Dialysis on Circulating FGF-23 Levels in End-Stage Renal Disease Patients: Results from a Randomized Trial. <i>PLoS ONE</i> , 2015, 10, e0128079.	2.5	7
79	Circulating proprotein convertase subtilisin-kexin type 9, all-cause mortality, and cardiovascular mortality: The Ludwigshafen Risk and Cardiovascular Health study. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1095-1101.	1.8	7
80	Ratio of Apolipoprotein A-II/B Improves Risk Prediction of Postoperative Survival After Carotid Endarterectomy. <i>Stroke</i> , 2015, 46, 1700-1703.	2.0	6
81	Hepatocyte specific expression of an oncogenic variant of $\beta$ -catenin results in lethal metabolic dysfunction in mice. <i>Oncotarget</i> , 2018, 9, 11243-11257.	1.8	6
82	Serum concentrations of free fatty acids are associated with 3-month mortality in acute heart failure patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019, 57, 1799-1804.	2.3	6
83	Serum Bile Acids in Repaired Tetralogy of Fallot: A Marker for Liver and Heart?. <i>PLoS ONE</i> , 2015, 10, e0144745.	2.5	5
84	Profound Changes in Sex Hormone Levels during Cross-Sex Hormone Therapy of Transsexuals do not Alter Serum Cholesterol Acceptor Capacity. <i>Journal of Sexual Medicine</i> , 2015, 12, 1436-1439.	0.6	4
85	A New Murine Model of Chronic Kidney Disease-Mineral and Bone Disorder. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-8.	1.5	4
86	Elevated amylase in plasma represents an adverse prognostic marker in patients with metastatic pancreatic cancer. <i>Wiener Klinische Wochenschrift</i> , 2018, 130, 569-574.	1.9	4
87	Propeptide big-endothelin, N-terminal-pro brain natriuretic peptide and mortality. The Ludwigshafen risk and cardiovascular health (LURIC) study. <i>Biomarkers</i> , 2017, 22, 315-320.	1.9	3
88	Prospective cohort studies of beta-trace protein and mortality in haemodialysis patients and patients undergoing coronary angiography. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1984-1991.	0.7	3
89	Combined serum free light chain levels are associated with carotid atherosclerosis in type 2 diabetes mellitus. <i>Diabetes and Vascular Disease Research</i> , 2018, 15, 162-164.	2.0	3
90	Oxidized LDL Is Strictly Limited to Hyperthyroidism Irrespective of Fat Feeding in Female Sprague Dawley Rats. <i>International Journal of Molecular Sciences</i> , 2015, 16, 11689-11698.	4.1	2

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91	Validation of the pretreatment neutrophil-lymphocyte ratio as prognostic factor regarding cancer-specific, metastasis-free, and overall survival in a European cohort of patients with renal cell carcinoma.. Journal of Clinical Oncology, 2013, 31, 410-410.	1.6	2
92	High preoperative monocyte-lymphocyte ratio (MLR) as a prognostic factor in nonmetastatic clear cell renal cell carcinoma.. Journal of Clinical Oncology, 2014, 32, 534-534.	1.6	2
93	Research update for articles published in EJCI in 2010. European Journal of Clinical Investigation, 2012, 42, 1149-1164.	3.4	1
94	Editorial for "Randomized controlled trial assessing the effect of simvastatin in primary biliary cirrhosis". Liver International, 2014, 34, 328-329.	3.9	1
95	Cognitive Avoidant Coping Is Associated with Higher Carotid Intima Media Thickness Among Middle-Aged Adults. International Journal of Behavioral Medicine, 2015, 22, 597-604.	1.7	1