Burak Acar

List of Publications by Year
in descending order

87 papers	620 citations	686830 13 h-index	752256 20 g-index
94 all docs	94 docs citations	94 times ranked	918 citing authors

#	Article	IF	Citations
1	Usefulness of monocyte to HDL-cholesterol ratio to predict high SYNTAX score in patients with stable coronary artery disease. Biomarkers in Medicine, 2016, 10, 375-383.	0.6	66
2	Serum Irisin Level Can Predict the Severity of Coronary Artery Disease in Patients with Stable Angina. Korean Circulation Journal, 2017, 47, 44.	0.7	47
3	Association of Prediabetes With Higher Coronary Atherosclerotic Burden Among Patients With First Diagnosed Acute Coronary Syndrome. Angiology, 2019, 70, 174-180.	0.8	30
4	Importance and usage of the CHA2DS2-VASc score in predicting acute stent thrombosis. Coronary Artery Disease, 2016, 27, 478-482.	0.3	26
5	A novel marker of inflammation in patients with slow coronary flow: lymphocyte-to-monocyte ratio. Biomarkers in Medicine, 2016, 10, 485-493.	0.6	24
6	Relation between lymphocyte to monocyte ratio and short‐term mortality in patients with acute pulmonary embolism. Clinical Respiratory Journal, 2018, 12, 580-586.	0.6	24
7	Left main coronary artery thrombosis and acute anterior myocardial infarction related to energy drink. International Journal of Cardiology, 2015, 179, 66-67.	0.8	20
8	The Association between Platelet/Lymphocyte Ratio and Coronary Artery Disease Severity in Asymptomatic Low Ejection Fraction Patients. Korean Circulation Journal, 2016, 46, 821.	0.7	20
9	The Association Between Serum Procalcitonin Levels and Severity of Coronary Artery Disease Assessed by SYNTAX Score in Patients With Acute Coronary Syndrome. Angiology, 2017, 68, 40-45.	0.8	19
10	Comparison of the accuracy of three algorithms in predicting accessory pathways among adult Wolff-Parkinson-White syndrome patients. Journal of Interventional Cardiac Electrophysiology, 2015, 44, 213-219.	0.6	16
11	Tp‐e interval and Tp‐e/QT ratio in patients with Human Immunodeficiency Virus. Journal of Infection and Public Health, 2018, 11, 35-38.	1.9	15
12	Association between MMP-3 and MMP-9 polymorphisms and coronary artery disease. Biomedical Reports, 2016, 5, 709-714.	0.9	15
13	The Relationship between Nesfatin-1 Levels and SYNTAX Score in Patients with Non-ST Segment Elevation Myocardial Infarction. Acta Cardiologica Sinica, 2018, 34, 386-393.	0.1	15
14	Monocyte to high-density lipoprotein cholesterol ratio predicts adverse cardiac events in patients with hypertrophic cardiomyopathy. Biomarkers in Medicine, 2019, 13, 1175-1186.	0.6	14
15	The relationship between fragmented QRS and functional significance of coronary lesions. Journal of Electrocardiology, 2017, 50, 282-286.	0.4	12
16	The short‐term impact of the catheter ablation on noninvasive autonomic nervous system parameters in patients with paroxysmal atrial fibrillation. PACE - Pacing and Clinical Electrophysiology, 2017, 40, 1193-1199.	0.5	11
17	Whole blood viscosity in systemic sclerosis: a potential biomarker of pulmonary hypertension?. Clinical Rheumatology, 2020, 39, 49-56.	1.0	11
18	Fatal prosthetic mitral valve encroachment during transcatheter aortic valve implantation. International Journal of Cardiology, 2015, 182, 235-236.	0.8	10

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19	The usefulness of serum troponin levels to predict 1-year survival rates in infective endocarditis. International Journal of Infectious Diseases, 2015, 34, 71-75.	1.5	10
20	Association between serum adropin level and burden of coronary artery disease in patients with non-ST elevation myocardial infarction. Anatolian Journal of Cardiology, 2017, 17, 119-124.	0.5	10
21	Manual heating of the radial artery (Balbay maneuver) to facilitate radial puncture prior to transradial coronary catheterization. Revista Portuguesa De Cardiologia, 2017, 36, 409-414.	0.2	9
22	Tp-e interval and Tp-e/QT ratio in patients with celiac disease. Revista Clinica Espanola, 2017, 217, 439-445.	0.2	9
23	Predictive value of lymphocyte-to-monocyte ratio in patients with contrast-induced nephropathy after percutaneous coronary intervention for acute coronary syndrome. Journal of Translational Internal Medicine, 2021, 9, 123-130.	1.0	9
24	White Blood Cell Subtypes and Ratios in Cardiovascular Disease. Angiology, 2017, 68, 651-651.	0.8	8
25	An unusual cardiovascular adverse effect of donepezil. Internal Medicine Journal, 2015, 45, 877-878.	0.5	7
26	Parameters influencing the physical activity of patients with a history of coronary revascularization. Revista Portuguesa De Cardiologia, 2017, 36, 721-728.	0.2	7
27	Nesfatin-1 levels in patients with slow coronary flow. Kardiologia Polska, 2018, 76, 401-405.	0.3	7
28	Red Cell Distribution Width Can Predict the Significance of Angiographically Intermediate Coronary Lesions. Medical Principles and Practice, 2016, 25, 31-35.	1.1	6
29	Change in left ventricular systolic function in patients with ST elevation myocardial infarction: Evidence for smoker's paradox or pseudo-paradox?. Indian Heart Journal, 2016, 68, 816-820.	0.2	6
30	Endocan in Hypertension and Cardiovascular Diseases. Angiology, 2017, 68, 85-85.	0.8	6
31	Reverse Takotsubo Cardiomyopathy following Intraabdominal Surgery. Turk Kardiyoloji Dernegi Arsivi, 2016, 44, 514-6.	0.6	6
32	De Novo Renal Artery Stenosis After Renal Sympathetic Denervation. Journal of Clinical Hypertension, 2015, 17, 242-243.	1.0	5
33	Procalcitonin as a New Indicator of Inflammation. Angiology, 2017, 68, 83-83.	0.8	5
34	Manual heating of the radial artery (Balbay maneuver) to facilitate radial puncture prior to transradial coronary catheterization. Revista Portuguesa De Cardiologia (English Edition), 2017, 36, 409-414.	0.2	5
35	N-Acetylcysteine and Contrast-Induced Nephropathy. Angiology, 2018, 69, 85-85.	0.8	5
36	Evaluation of Acquired Thrombocytopenia According to the Balloon-Expandable Versus Self-Expandable Valves in Patients Undergoing Transcatheter Aortic Valve Replacement. Angiology, 2021, 72, 290-294.	0.8	5

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37	Monocyte-to-HDL-cholesterol ratio is associated with Ascending Aorta Dilatation in Patients with Bicuspid Aortic Valve. African Health Sciences, 2021, 21, 96-104.	0.3	5
38	Perceived Benefits of Implantable Cardioverter Defibrillator Implantation among Heart Failure Patients and Its Relation to Quality of Life: A Cross-Sectional Study. Cardiology and Therapy, 2015, 4, 155-165.	1.1	4
39	Woven right coronary artery: A rare coronary anomaly. Indian Heart Journal, 2015, 67, 611-612.	0.2	4
40	Impact of the radial versus femoral access for primary percutaneous intervention on smoking cessation rates: A paradoxus between the health related quality of life and smoking quitting?. Cor Et Vasa, 2018, 60, e381-e386.	0.1	4
41	The association between cardiac resynchronization therapy response and sexual activity in patients with heart failure. Hellenic Journal of Cardiology, 2020, 61, 34-39.	0.4	4
42	Usefulness of novel Martin/Hopkins and Sampson equations over Friedewald equation in cardiology outpatients: A CVSCOREâ€TR substudy. International Journal of Clinical Practice, 2021, 75, e14090.	0.8	4
43	Absence of the right coronary artery with distal angulation of the left circumflex coronary artery. Herz, 2015, 40, 332-334.	0.4	3
44	Albumin is an Acute or Chronic Inflammatory Marker for In-Stent Restenosis in Patients With Coronary Artery Disease. Angiology, 2017, 68, 176-176.	0.8	3
45	Assessment of the atrial electromechanical properties of patients with human immunodeficiency virus. Journal of Infection and Public Health, 2017, 10, 721-724.	1.9	3
46	The importance of recognizing the prominent Eustachian valve in the evaluation of atrial septal defects before percutaneous or surgical closure. Indian Heart Journal, 2017, 69, 355-356.	0.2	3
47	EvaluaciÃ³n de la adherencia a la dieta mediterrÃ¡nea en pacientes con antecedentes de revascularizaciÃ³n coronaria. Revista Clinica Espanola, 2018, 218, 215-222.	0.2	3
48	Ajmaline-induced Epsilon wave: Its role is not only for diagnosis but also for risk stratification. International Journal of Cardiology, 2018, 264, 99.	0.8	3
49	Systolic aortic root motion predicts response to cardiac resynchronization therapy. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 1471-1476.	0.5	3
50	Parameters of ventricular repolarization in patients with Autoimmune Hepatitis. Turk Kardiyoloji Dernegi Arsivi, 2017, 45, 333-338.	0.6	3
51	Drugs That Affect the Resting Heart Rate. Angiology, 2017, 68, 174-174.	0.8	2
52	Endocan. Angiology, 2017, 68, 79-79.	0.8	2
53	Ajmaline-induced epsilon wave: as a potential interim risk factor between the spontaneous- and drug-induced type 1 Brugada electrogram?. Europace, 2018, 20, 1225-1226.	0.7	2
54	Inflammation Parameters in Aortic Aneurysm. Angiology, 2019, 70, 280-280.	0.8	2

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55	From the Obesity Tsunami to the Diabetes Avalanche: Primordial Prevention of the Diabesity-Related Cardiovascular Epidemic by Diabeto-Cardiologists. Angiology, 2019, 70, 371-373.	0.8	2
56	El inicio rápido de la fragmentación del QRS predice la no respuesta a la terapia de resincronización cardíaca en pacientes con insuficiencia cardíaca no isquémica. Revista Clinica Espanola, 2019, 219, 243-250.	0.2	2
57	Left main coronary artery stenosis treated with renal stents after Cabrol operation. Turkish Journal of Thoracic and Cardiovascular Surgery, 2020, 28, 531-535.	0.2	2
58	Gamma-glutamyl transferase predicts recurrences of atrial fibrillation after catheter ablation. Acta Cardiologica, 2016, 71, 205-10.	0.3	2
59	Disease Duration and Inflammation in Psoriasis. Angiology, 2017, 68, 271-272.	0.8	1
60	Importance of the heart borders as a fluoroscopic clue for cardiac tamponade. Indian Heart Journal, 2017, 69, 353-354.	0.2	1
61	Neutrophil to lymphocyte ratio predicts appropriate therapy in idiopathic dilated cardiomyopathy patients with primary prevention implantable cardioverter defibrillator. Journal of King Abdulaziz University, Islamic Economics, 2017, 38, 143-148.	0.5	1
62	Monocyte to High-Density Lipoprotein Ratio and Contrast-Induced Nephropathy. Angiology, 2018, 69, 917-917.	0.8	1
63	Recanalization of Totally Occluded Stent of Superficial Femoral Artery with Multiple Direct Stent Puncture. Cardiovascular Revascularization Medicine, 2019, 20, 39-41.	0.3	1
64	Advantages and Pitfalls of the Glycated Hemoglobin A1c Measurement in Acute Coronary Syndrome: Start Simple, Evolve to More Sophisticated. Angiology, 2019, 70, 182-184.	0.8	1
65	Cerebrovascular Events in Stenting for Carotid Artery Stenosis. Angiology, 2019, 70, 187-187.	0.8	1
66	Nicorandil and Contrast-Induced Nephropathy. Angiology, 2020, 71, 189-189.	0.8	1
67	Bleeding risk in patients with acute coronary syndrome in a Turkish population: Results from the Turkish Acute Coronary Syndrome Registry (TACSER) study. European Journal of Clinical Investigation, 2020, 50, e13271.	1.7	1
68	Assessment of pulmonary arterial hemodynamic and vascular changes by pulmonary pulse transit time in patients with human immunodeficiency virus infection. Journal of Cardiovascular Echography, 2021, 31, 6.	0.1	1
69	Usefulness of the Macruz Index for Predicting Successful Percutaneous Mitral Balloon Valvuloplasty in Patients with Mitral Stenosis. Medical Principles and Practice, 2016, 25, 110-116.	1.1	1
70	P-wave dispersion and atrial electromechanical delay in patients with inflammatory bowel disease. Cor Et Vasa, 2019, 61, 459-463.	0.1	1
71	Assessment of Cardiovascular Surgery Requirements in Children and Adolescents Admitted With Chest Pain To A Pediatric Emergency Clinic. Heart Surgery Forum, 2022, 25, E168-E174.	0.2	1
72	Reversed shunting in CREST syndrome. Journal of Clinical Ultrasound, 2016, 44, 390-391.	0.4	0

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73	Atherosclerosis in Inflammatory Bowel Disease. Angiology, 2017, 68, 462-462.	0.8	0
74	Treatment of Psoriasis Can Affect the Inflammation Burden. Angiology, 2017, 68, 647-647.	0.8	0
75	Statin Effect on Platelet to Lymphocyte Ratio. Angiology, 2017, 68, 275-275.	0.8	0
76	Infection Status Can Affect White Blood Cell Parameters. Angiology, 2019, 70, 676-676.	0.8	0
77	Atherosclerosis and Arrhythmias in Patients With HIV. Angiology, 2019, 70, 469-469.	0.8	0
78	Prevalence of post-procedural pain and associated factors experienced after transradial coronary angiography. Cor Et Vasa, 2021, 63, 312-317.	0.1	0
79	Pulmonary to Systemic Flow Ratio in Precapillary Pulmonary Hypertension Without Left-to-Right Shunts: A Prognostic Implication of the Fick Method. Medical Journal of Bakirkoy, 2021, 17, 227-232.	0.0	0
80	Long-term outcome in patients with prosthetic valve endocarditis: Results from a single center in Turkey. Turk Kardiyoloji Dernegi Arsivi, 2016, 44, 105-13.	0.6	0
81	Huge multicavitated left atrial mass mimicking mitral stenosis. Turk Kardiyoloji Dernegi Arsivi, 2017, 45, 299.	0.6	0
82	Pericardial effusion can affect the Tp-e interval and Tp-e/QT ratio. Cardiology Journal, 2016, 23, 360-360.	0.5	0
83	Fistulaziation and Compression of Coronary Aneurysm to Left Atrium. Turk Kardiyoloji Dernegi Arsivi, 2017, 46, 327.	0.6	0
84	Interventricular septal lipoma. Turk Kardiyoloji Dernegi Arsivi, 2017, 45, 770.	0.6	0
85	Renal Artery Perforation Following Transcatheter Aortic Valve Replacement: Keeping the Eyes and Fluoroscopy Open. Acta Cardiologica Sinica, 2019, 35, 649-651.	0.1	0
86	Letter: Multiple Factors Could Affect Blood Pressure in Patients With COVID-19. Angiology, 2022, , 000331972210823.	0.8	0
87	İlk tanı akut koroner sendrom ile başvuran hastalarda koroner arter çaplarının prediyabet ve diyabet ile ilişkisinin incelenmesi. Turkish Journal of Clinics and Laboratory, 0, , .	0.2	0