

Baris Akinci

List of Publications by Year in descending order

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96
papers

1,719
citations

257429

24
h-index

361001

35
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97
all docs

97
docs citations

97
times ranked

2323
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictors of amputation in diabetics with foot ulcer: Single center experience in a large Turkish cohort. <i>Hormones</i> , 2009, 8, 286-295.	1.9	85
2	Adrenal incidentaloma, clinical, metabolic, follow-up aspects: single centre experience. <i>Endocrine</i> , 2010, 37, 40-46.	2.3	85
3	Biomarkers and cytokines of bone turnover: extensive evaluation in a cohort of patients with ankylosing spondylitis. <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 191.	1.9	77
4	Natural History of Congenital Generalized Lipodystrophy: A Nationwide Study From Turkey. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2759-2767.	3.6	67
5	Clinical presentations, metabolic abnormalities and end-organ complications in patients with familial partial lipodystrophy. <i>Metabolism: Clinical and Experimental</i> , 2017, 72, 109-119.	3.4	54
6	Phenotypic and Genetic Characteristics of Lipodystrophy: Pathophysiology, Metabolic Abnormalities, and Comorbidities. <i>Current Diabetes Reports</i> , 2018, 18, 143.	4.2	53
7	Prediction of developing metabolic syndrome after gestational diabetes mellitus. <i>Fertility and Sterility</i> , 2010, 93, 1248-1254.	1.0	48
8	Serum osteoprotegerin is associated with carotid intima media thickness in women with previous gestational diabetes. <i>Diabetes Research and Clinical Practice</i> , 2008, 82, 172-178.	2.8	44
9	Is fasting glucose level during oral glucose tolerance test an indicator of the insulin need in gestational diabetes?. <i>Diabetes Research and Clinical Practice</i> , 2008, 82, 219-225.	2.8	41
10	Elevated Thrombin Activatable Fibrinolysis Inhibitor (TAFI) Antigen Levels in Overt and Subclinical Hypothyroid Patients Were Reduced by Levothyroxine Replacement. <i>Endocrine Journal</i> , 2007, 54, 45-52.	1.6	40
11	Evaluation of postpartum carbohydrate intolerance and cardiovascular risk factors in women with gestational diabetes. <i>Gynecological Endocrinology</i> , 2011, 27, 361-367.	1.7	40
12	Carotid intima media thickness is increased and associated with morning cortisol in subjects with non-functioning adrenal incidentaloma. <i>Endocrine</i> , 2009, 35, 365-370.	2.3	39
13	Quality of life in patients with Takayasu's arteritis is impaired and comparable with rheumatoid arthritis and ankylosing spondylitis patients. <i>Clinical Rheumatology</i> , 2008, 27, 859-865.	2.2	36
14	Allergic reactions to human insulin: a review of current knowledge and treatment options. <i>Endocrine</i> , 2010, 37, 33-39.	2.3	35
15	Increased osteoprotegerin levels in women with previous gestational diabetes developing metabolic syndrome. <i>Diabetes Research and Clinical Practice</i> , 2011, 91, 26-31.	2.8	33
16	Prospective evaluation of tumor size and hormonal status in adrenal incidentalomas. <i>Journal of Endocrinological Investigation</i> , 2010, 33, 32-36.	3.3	32
17	Evaluation of markers of inflammation, insulin resistance and endothelial dysfunction in children at risk for overweight. <i>Hormones</i> , 2008, 7, 156-162.	1.9	30
18	Acute Phase Reactants Predict the Risk of Amputation in Diabetic Foot Infection. <i>Journal of the American Podiatric Medical Association</i> , 2011, 101, 1-6.	0.3	30

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19	Hashimoto's Thyroiditis, but not Treatment of Hypothyroidism, Is Associated with Altered TGF- β 1 Levels. Archives of Medical Research, 2008, 39, 397-401.	3.3	29
20	Comorbidities and Survival in Patients With Lipodystrophy: An International Chart Review Study. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 5120-5135.	3.6	29
21	Plasma Thiobarbituric Acid-Reactive Substance Levels in Subclinical Hypothyroidism. Medical Principles and Practice, 2007, 16, 432-436.	2.4	26
22	Acquired partial lipodystrophy is associated with increased risk for developing metabolic abnormalities. Metabolism: Clinical and Experimental, 2015, 64, 1086-1095.	3.4	25
23	Update on Therapeutic Options in Lipodystrophy. Current Diabetes Reports, 2018, 18, 139.	4.2	25
24	Transforming growth factor-beta 1 levels in women with prior history of gestational diabetes mellitus. Diabetes Research and Clinical Practice, 2007, 76, 193-198.	2.8	24
25	Circulating apelin levels are associated with cardiometabolic risk factors in women with previous gestational diabetes. Archives of Gynecology and Obstetrics, 2014, 289, 787-793.	1.7	24
26	Mesalazine-induced myopericarditis in a patient with ulcerative colitis. International Journal of Colorectal Disease, 2006, 21, 199-200.	2.2	23
27	Spectrum of clinical manifestations in two young Turkish patients with congenital generalized lipodystrophy type 4. European Journal of Medical Genetics, 2016, 59, 320-324.	1.3	23
28	Determining residual adipose tissue characteristics with MRI in patients with various subtypes of lipodystrophy. Diagnostic and Interventional Radiology, 2017, 23, 428-434.	1.5	22
29	Osteoprotegerin interacts with biomarkers and cytokines that have roles in osteoporosis, skin fibrosis, and vasculopathy in systemic sclerosis: A potential multifaceted relationship between OPG/RANKL/TRAIL and Wnt inhibitors. Modern Rheumatology, 2019, 29, 619-624.	1.8	22
30	Thrombin Activatable Fibrinolysis Inhibitor Antigen Levels Are Inversely Correlated with Plasminogen Activator Inhibitor-1 Antigen Levels in Hyperthyroid Patients. Endocrine Journal, 2007, 54, 593-599.	1.6	21
31	European lipodystrophy registry: background and structure. Orphanet Journal of Rare Diseases, 2020, 15, 17.	2.7	21
32	Does the ACR TI-RADS scoring allow us to safely avoid unnecessary thyroid biopsy? single center analysis in a large cohort. Endocrine, 2018, 61, 398-402.	2.3	20
33	Diagnostic strategies and clinical management of lipodystrophy. Expert Review of Endocrinology and Metabolism, 2020, 15, 95-114.	2.4	20
34	Clinical spectra of neuromuscular manifestations in patients with lipodystrophy: A multicenter study. Neuromuscular Disorders, 2017, 27, 923-930.	0.6	20
35	The Role of Adiponectin in Maintaining Metabolic Homeostasis. Current Diabetes Reviews, 2020, 16, 95-103.	1.3	19
36	Evaluation of insulin resistance in normoglycemic patients with coronary artery disease. Clinical Cardiology, 2009, 32, 32-36.	1.8	18

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37	Familial partial lipodystrophy linked to a novel peroxisome proliferator activator receptor α^3 (<i>PPARG</i>) mutation, H449L: a comparison of people with this mutation and those with classic codon 482 Lamin A/C (<i>LMNA</i>) mutations. <i>Diabetic Medicine</i> , 2016, 33, 1445-1450.	2.3	18
38	“Fat Shadows” From DXA for the Qualitative Assessment of Lipodystrophy: When a Picture Is Worth a Thousand Numbers. <i>Diabetes Care</i> , 2018, 41, 2255-2258.	8.6	18
39	Soluble CD40 Ligand, Plasminogen Activator Inhibitor-1 and Thrombin-Activatable Fibrinolysis Inhibitor-1-Antigen in Normotensive Type 2 Diabetic Subjects without Diabetic Complications. <i>Medical Principles and Practice</i> , 2009, 18, 266-271.	2.4	17
40	Airway and sleep disorders in patients with acromegaly. <i>Clinical Respiratory Journal</i> , 2018, 12, 1003-1010.	1.6	17
41	Serum transforming growth factor-beta 1 levels in normoalbuminuric and normotensive patients with type 2 diabetes. Effect of metformin and rosiglitazone. <i>Hormones</i> , 2008, 7, 70-76.	1.9	16
42	Alterations of coagulation in metformin intoxication. <i>Hormones</i> , 2008, 7, 325-329.	1.9	16
43	Levothyroxine (LT_4) suppression treatment for benign thyroid nodules alters coagulation. <i>Clinical Endocrinology</i> , 2009, 71, 446-450.	2.4	16
44	Renal complications of lipodystrophy: A closer look at the natural history of kidney disease. <i>Clinical Endocrinology</i> , 2018, 89, 65-75.	2.4	16
45	Current Diagnosis, Treatment and Clinical Challenges in the Management of Lipodystrophy Syndromes in Children and Young People. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2020, 12, 17-28.	0.9	16
46	A case of familial Mediterranean fever and polyarteritis nodosa complicated by spontaneous perirenal and subcapsular hepatic hemorrhage requiring multiple arterial embolizations. <i>Rheumatology International</i> , 2005, 25, 60-64.	3.0	14
47	Gestational diabetes has no additional effect on plasma thrombin-activatable fibrinolysis inhibitor antigen levels beyond pregnancy. <i>Diabetes Research and Clinical Practice</i> , 2008, 81, 93-96.	2.8	14
48	Postload hyperglycemia is associated with increased subclinical inflammation in patients with prediabetes. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2013, 73, 422-427.	1.2	14
49	Beneficial Effect of Endocrinologist-Performed Ultrasonography on Preoperative Parathyroid Adenoma Localization. <i>Endocrine Practice</i> , 2009, 15, 17-23.	2.1	13
50	Effect of Leptin Therapy on Survival in Generalized and Partial Lipodystrophy: A Matched Cohort Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2953-e2967.	3.6	13
51	Amelanotic melanoma misdiagnosed as a diabetic foot ulcer. <i>Journal of Diabetes and Its Complications</i> , 2007, 21, 335-337.	2.3	12
52	Metreleptin therapy for nonalcoholic steatohepatitis: Open-label therapy interventions in two different clinical settings. <i>Med</i> , 2021, 2, 814-835.e6.	4.4	12
53	Atherosclerosis risk factors in children of parents with the metabolic syndrome. <i>Atherosclerosis</i> , 2007, 194, e165-e171.	0.8	11
54	Selective targeting of angiopoietin-like 3 (ANGPTL3) with vupanorsen for the treatment of patients with familial partial lipodystrophy (FPLD): results of a proof-of-concept study. <i>Lipids in Health and Disease</i> , 2021, 20, 174.	3.0	11

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55	The clinical, haematological and morphological profile of patients with myelodysplastic syndromes: A single institution experience from Turkey. <i>Leukemia and Lymphoma</i> , 2007, 48, 1372-1378.	1.3	10
56	Management of endocrine surgical disorders during COVID-19 pandemic: expert opinion for non-surgical options. <i>Updates in Surgery</i> , 2022, 74, 325-335.	2.0	10
57	Progeroid syndrome patients with ZMPSTE24 deficiency could benefit when treated with rapamycin and dimethylsulfoxide. <i>Journal of Physical Education and Sports Management</i> , 2017, 3, a001339.	1.2	9
58	A subset of patients with acquired partial lipodystrophy developing severe metabolic abnormalities. <i>Endocrine Research</i> , 2019, 44, 46-54.	1.2	9
59	Unusual Presentations of LMNA-Associated Lipodystrophy with Complex Phenotypes and Generalized Fat Loss: When the Genetic Diagnosis Uncovers Novel Features. <i>AACE Clinical Case Reports</i> , 2020, 6, e79-e85.	1.1	9
60	Severe hypocalcaemia because of osteoblastic prostate carcinoma metastases. <i>International Journal of Clinical Practice</i> , 2008, 62, 1630-1631.	1.7	8
61	Effect of Levothyroxine Suppression Therapy on Plasma Thrombin Activatable Fibrinolysis Inhibitor Antigen Levels in Benign Thyroid Nodules. <i>Medical Principles and Practice</i> , 2011, 20, 23-28.	2.4	8
62	Insulin Need in Gestational Diabetes is Associated with a Worse Cardiovascular Risk Profile after Pregnancy. <i>Internal Medicine</i> , 2012, 51, 839-843.	0.7	8
63	Role of Thrombin Activatable Fibrinolysis Inhibitor in Endocrine and Cardiovascular Disorders: An Update. <i>Recent Patents on Endocrine, Metabolic & Immune Drug Discovery</i> , 2012, 6, 210-217.	0.6	7
64	Cardiac phenotype in familial partial lipodystrophy. <i>Clinical Endocrinology</i> , 2021, 94, 1043-1053.	2.4	7
65	Natural course of benign adrenal incidentalomas in subjects with extra-adrenal malignancy. <i>Endocrine</i> , 2009, 36, 135-140.	2.3	6
66	A case of familial partial lipodystrophy caused by a novel lamin A/C (LMNA) mutation in exon 1 (D47N). <i>European Journal of Internal Medicine</i> , 2016, 29, 37-39.	2.2	6
67	The Metabolic Equivalent BMI in Patients with Familial Partial Lipodystrophy (FPLD) Compared with Those with Severe Obesity. <i>Obesity</i> , 2021, 29, 274-278.	3.0	6
68	Metreleptin Treatment in Patients with Non-HIV Associated Lipodystrophy. <i>Recent Patents on Endocrine, Metabolic & Immune Drug Discovery</i> , 2015, 9, 74-78.	0.6	6
69	Loss of thymidine phosphorylase activity disrupts adipocyte differentiation and induces insulin-resistant lipotrophic diabetes. <i>BMC Medicine</i> , 2022, 20, 95.	5.5	6
70	Familial hypobetalipoproteinemia in a Turkish family with hereditary spastic paraplegia. <i>Clinica Chimica Acta</i> , 2008, 390, 152-155.	1.1	5
71	Management of gestational diabetes by physicians in Turkey. <i>Primary Care Diabetes</i> , 2010, 4, 173-180.	1.8	5
72	The Alteration of Coagulation in Patients with Thyroid Dysfunction. <i>Recent Patents on Endocrine, Metabolic & Immune Drug Discovery</i> , 2011, 5, 50-57.	0.6	5

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73	Hyperglycemia is associated with lower levels of urokinase-type plasminogen activator and urokinase-type plasminogen activator receptor in wound fluid. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 844-849.	2.3	5
74	The complicated clinical course in a case of atypical lipodystrophy after development of neutralizing antibody to metreleptin: treatment with setmelanotide. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2020, 2020, .	0.5	5
75	The effect of creatinine clearance on the short-term outcome of neuropathic diabetic foot ulcers. <i>Primary Care Diabetes</i> , 2010, 4, 181-185.	1.8	4
76	The Effect of Retraining on Treatment Success, Quality of Life, and Metabolic Parameters in Patients with Type 1 Diabetes Using an Insulin Pump. <i>Medical Principles and Practice</i> , 2017, 26, 325-330.	2.4	4
77	First metreleptin treatment for generalized lipodystrophy in Turkey. <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 299-301.	4.4	4
78	Diabetic Foot Ulcers: A Neglected Complication of Lipodystrophy. <i>Diabetes Care</i> , 2020, 43, e149-e151.	8.6	4
79	Mean Platelet Volume in Women with Gestational Diabetes. <i>Turkish Journal of Endocrinology and Metabolism</i> , 2016, 20, 48-53.	0.5	4
80	Complications of lipodystrophy syndromes. <i>Presse Medicale</i> , 2021, 50, 104085.	1.9	3
81	Plasma Thrombin-Activatable Fibrinolysis Inhibitor Levels Are not Associated With Glucose Intolerance and Subclinical Atherosclerosis in Women With Previous Gestational Diabetes. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2011, 17, E224-E230.	1.7	2
82	Partial lipodystrophy of the limbs in a diabetes clinic setting. <i>Primary Care Diabetes</i> , 2016, 10, 293-299.	1.8	2
83	Homozygous LMNA p.R582H pathogenic variant reveals increasing effect on the severity of fat loss in lipodystrophy. <i>Clinical Diabetes and Endocrinology</i> , 2020, 6, 13.	2.7	2
84	Magnetic resonance spectroscopy to assess hepatic steatosis in patients with lipodystrophy. <i>Turkish Journal of Gastroenterology</i> , 2020, 31, 588-595.	1.1	2
85	A Puzzling Case of Phospho-Soda-induced Hypocalcemia in a Patient with Multiple Endocrine Neoplasia Type 1-associated Primary Hyperparathyroidism. <i>Internal Medicine</i> , 2012, 51, 3145-3149.	0.7	1
86	A new type of familial partial lipodystrophy: distinctive fat distribution and proteinuria. <i>Endocrine Research</i> , 2018, 43, 258-263.	1.2	1
87	Cytologic Comparison Between Growing and Non-growing Benign Thyroid Nodules Evaluated Using Two Different Growth Criteria. <i>Turkish Journal of Endocrinology and Metabolism</i> , 2018, 22, 16-20.	0.5	1
88	Endothelium-Dependent Hemostatic Factors in Women with Previous Gestational. <i>Turkish Journal of Endocrinology and Metabolism</i> , 2016, 20, 43-47.	0.5	1
89	Role of Thrombin Activatable Fibrinolysis Inhibitor in Endocrine and Cardiovascular Disorders. <i>Recent Patents on Endocrine, Metabolic & Immune Drug Discovery</i> , 2008, 2, 57-61.	0.6	0
90	Management of Hyperglycemia in Gestational Diabetes Mellitus. <i>Recent Patents on Endocrine, Metabolic & Immune Drug Discovery</i> , 2008, 2, 123-128.	0.6	0

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91	SPG11 mutation in a Turkish familial hypobetalipoproteinemia family with hereditary spastic paraplegia. Clinica Chimica Acta, 2015, 445, 1.	1.1	0
92	THU0690â€¦DISEASE ACTIVITY CORRELATES WITH INSULIN RESISTANCE AND ADIPOCYTOKINES IN PATIENTS WITH DMARD-NAÄVE RHEUMATOID ARTHRITISÄ. , 2019, , .		0
93	The Long-Term Safety and Efficacy of Metreleptin in Various Forms of Partial Lipodystrophy. Journal of the Endocrine Society, 2021, 5, A29-A30.	0.2	0
94	Iron parameters in patients with partial lipodystrophy and impact of exogenous leptin therapy. BMJ Open Diabetes Research and Care, 2021, 9, e002385.	2.8	0
95	Tip 2 Diabetes Mellitus HastalarÄ±nda Statin KullanÄ±mÄ± ve Hedefe UlaÄŸma OranlarÄ±: DirenÄŸ Hastada mÄ± Hekimde mi?. Turkish Journal of Diabetes and Obesity, 2019, 3, 65-72.	0.3	0
96	Magnetic resonance spectroscopy to assess hepatic steatosis in patients with lipodystrophy. Turkish Journal of Gastroenterology, 2020, 31, 588-595.	1.1	0