

Mustafa Kemal Balci

List of Publications by Year in descending order

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58
papers

6,733
citations

279487

23
h-index

155451

55
g-index

60
all docs

60
docs citations

60
times ranked

8188
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying Clinical Characteristics of Hypoparathyroidism in Turkey: HIOPARATURK-NET Study. <i>Calcified Tissue International</i> , 2022, 110, 204-214.	1.5	4
2	Clinical Characteristics and Follow-Up Results of Adrenal Incidentaloma. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2021, 129, 349-356.	0.6	18
3	Lentivirus Mediated Pancreatic Beta-Cell-Specific Insulin Gene Therapy for STZ-Induced Diabetes. <i>Molecular Therapy</i> , 2021, 29, 149-161.	3.7	10
4	Lentiviral gene therapy vectors encoding VIP suppressed diabetes-related inflammation and augmented pancreatic beta-cell proliferation. <i>Gene Therapy</i> , 2021, 28, 130-141.	2.3	9
5	Utilization of statins and LDL-cholesterol target attainment in Turkish patients with type 2 diabetes - a nationwide cross-sectional study (TEMD dyslipidemia study). <i>Lipids in Health and Disease</i> , 2020, 19, 237.	1.2	8
6	Cytopathology-histopathology correlation and the effect of nodule diameter on diagnostic performance in patients undergoing thyroid fine-needle aspiration biopsy. <i>Journal of Cancer Research and Therapeutics</i> , 2020, 16, 53.	0.3	2
7	Diagnostic value of the late-night salivary cortisol in the diagnosis of clinical and subclinical Cushing's syndrome: results of a single-center 7-year experience. <i>Journal of Investigative Medicine</i> , 2019, 67, 28-33.	0.7	5
8	Development of therapeutic options on type 2 diabetes in years: Glucagon-like peptide-1 receptor agonist's role in treatment; from the past to future. <i>World Journal of Diabetes</i> , 2019, 10, 446-453.	1.3	17
9	Therapeutic Potential of Lentivirus-Mediated Glucagon-Like Peptide-1 Gene Therapy for Diabetes. <i>Human Gene Therapy</i> , 2018, 29, 802-815.	1.4	16
10	Turkish nationwide survey of glycemic and other Metabolic parameters of patients with Diabetes mellitus (TEMD study). <i>Diabetes Research and Clinical Practice</i> , 2018, 146, 138-147.	1.1	25
11	Cystic lateral neck mass. <i>Journal of Cancer Research and Therapeutics</i> , 2018, 14, 1437-1438.	0.3	7
12	Use of Biphasic Insulin Aspart 30 in Type 2 Diabetes Treatment: Expert Panel Recommendations. <i>Turkish Journal of Endocrinology and Metabolism</i> , 2018, 22, 183-197.	0.5	1
13	Generation of a Novel Gene Therapy Vector Encoding Beta-Cell-Specific Insulin for Diabetes Treatment. <i>Diabetes</i> , 2018, 67, 1780-P.	0.3	0
14	Bone metastases without primary tumor. <i>Journal of Cancer Research and Therapeutics</i> , 2018, 14, 447-450.	0.3	4
15	Evaluation of Incidental Thyroid Nodules in Cancer Patients. <i>Journal of the National Medical Association</i> , 2017, 109, 299-306.	0.6	2
16	Which type 2 diabetes mellitus patients should be screened for subclinical Cushing's syndrome?. <i>Hormones</i> , 2017, 16, 22-32.	0.9	6
17	Cardiovascular Risk Factor Control Ratios in Turkey: The results of SURF (SURvey of Risk Factor) Tj ETQq1 1 0.784314 rgBT /Overlock 10 <i>Derneği Arsivi</i> , 2017, 45, 398-407.	0.6	0
18	Parathyroidectomy in asymptomatic primary hyperparathyroidism reduces carotid intima-media thickness and arterial stiffness. <i>Clinical Endocrinology</i> , 2016, 84, 39-47.	1.2	32

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19	The effects of hyperventilation on axonal excitability parameters in patients with diabetes mellitus and polyneuropathy. <i>Diabetes Research and Clinical Practice</i> , 2016, 118, 112-120.	1.1	1
20	Liraglutide and Cardiovascular Outcomes in Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2016, 375, 311-322.	13.9	5,070
21	<scp>LEADER</scp> 2: baseline calcitonin in 9340 people with type 2 diabetes enrolled in the <scp>L</scp>iraglutide <scp>E</scp>ffect and <scp>A</scp>ction in <scp>D</scp>iabetes: <scp>E</scp>valuation of cardiovascular outcome <scp>R</scp>esults (<scp>LEADER</scp>) trial: preliminary observations. <i>Diabetes, Obesity and Metabolism</i> . 2015, 17, 477-486.	2.2	18
22	Insulin degludec improves long-term glycaemic control similarly to insulin glargine but with fewer hypoglycaemic episodes in patients with advanced type 2 diabetes on basal-bolus insulin therapy. <i>Diabetes, Obesity and Metabolism</i> , 2015, 17, 202-206.	2.2	32
23	Incretins: Their physiology and application in the treatment of diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , 2014, 30, 354-371.	1.7	84
24	Design of the liraglutide effect and action in diabetes: Evaluation of cardiovascular outcome results (LEADER) trial. <i>American Heart Journal</i> , 2013, 166, 823-830.e5.	1.2	182
25	Clinical utility of insulin and insulin analogs. <i>Islets</i> , 2013, 5, 67-78.	0.9	40
26	Therapeutic potential of VIP vs PACAP in diabetes. <i>Journal of Molecular Endocrinology</i> , 2012, 49, R157-R167.	1.1	41
27	Insulin gene therapy from design to beta cell generation. <i>Expert Reviews in Molecular Medicine</i> , 2012, 14, e18.	1.6	12
28	Subcutaneous NPH Insulin for Severe Hypertriglyceridemia in a Pregnant Patient with Type V Hyperlipoproteinemia: a Case Report. <i>Balkan Medical Journal</i> , 2012, 29, 222-224.	0.3	2
29	TRAIL and DcR1 Expressions Are Differentially Regulated in the Pancreatic Islets of STZ- versus CY-Applied NOD Mice. <i>Experimental Diabetes Research</i> , 2011, 2011, 1-11.	3.8	10
30	The metabolic profile in patients with skin tags. <i>Clinical and Experimental Medicine</i> , 2010, 10, 193-197.	1.9	63
31	The Relationship Between Plasma Leptin Levels and Chronic Complication in Patients with Type 2 Diabetes Mellitus. <i>Metabolic Syndrome and Related Disorders</i> , 2010, 8, 499-503.	0.5	22
32	The prevalence of non-classic adrenal hyperplasia among Turkish women with hyperandrogenism. <i>Gynecological Endocrinology</i> , 2010, 26, 139-143.	0.7	24
33	Adenovirus-Mediated TRAIL Gene (Ad5hTRAIL) Delivery into Pancreatic Islets Prolongs Normoglycemia in Streptozotocin-Induced Diabetic Rats. <i>Human Gene Therapy</i> , 2009, 20, 1177-1189.	1.4	31
34	Isokinetic evaluation of muscle strength in patients with thyroid dysfunction. <i>Isokinetics and Exercise Science</i> , 2009, 17, 69-72.	0.2	1
35	High TRAIL Death Receptor 4 and Decoy Receptor 2 Expression Correlates With Significant Cell Death in Pancreatic Ductal Adenocarcinoma Patients. <i>Pancreas</i> , 2009, 38, 154-160.	0.5	30
36	Molecular mechanisms of death ligand-mediated immune modulation: A gene therapy model to prolong islet survival in type 1 diabetes. <i>Journal of Cellular Biochemistry</i> , 2008, 104, 710-720.	1.2	27

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37	Gibberellic acid, a plant growth regulator, increases mast cell recruitment and alters Substance P levels. <i>Toxicology</i> , 2008, 254, 75-81.	2.0	28
38	THE EFFECTS OF PLANT GROWTH FACTOR GIBBERELIC ACID ON MAST CELL DEGRANULATION AND SUBSTANCE P LEVELS. <i>Atherosclerosis Supplements</i> , 2008, 9, 134.	1.2	0
39	The Effect of Thyroid Gland Palpation and Fine Needle Aspiration Biopsy on Serum Thyroid Hormone and Thyroglobulin Levels. , 2008, 18, 238-240.		2
40	High Levels of Endogenous Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand Expression Correlate With Increased Cell Death in Human Pancreas. <i>Pancreas</i> , 2008, 36, 385-393.	0.5	27
41	Incidental Thyroid Carcinoma in Thyrotoxic Patients Treated by Surgery. <i>Hormone Research in Paediatrics</i> , 2007, 67, 96-99.	0.8	21
42	Acute Effect of Exercise on Plasma Leptin Level and Insulin Resistance in Obese Women with Stable Caloric Intake. <i>Endocrine Research</i> , 2007, 32, 9-17.	0.6	29
43	Relationship between weight loss and gallbladder motility in obese women. <i>Journal of the National Medical Association</i> , 2006, 98, 1670-6.	0.6	3
44	Effects of exercise on gallbladder volume and motility in obese women. <i>Journal of Clinical Ultrasound</i> , 2005, 33, 218-222.	0.4	12
45	Insulin resistance in chronic hepatitis C. <i>International Journal of Clinical Practice</i> , 2004, 58, 1020-1022.	0.8	24
46	Comparison of the effect of orlistat vs orlistat plus metformin on weight loss and insulin resistance in obese women. <i>International Journal of Obesity</i> , 2004, 28, 1059-1063.	1.6	22
47	The Effects of Diet, Sulfonylurea, and Repaglinide Therapy on Clinical and Metabolic Parameters in Type 2 Diabetic Patients During Ramadan. <i>Endocrine Research</i> , 2004, 30, 169-177.	0.6	79
48	Comparison of Efficacy of Sibutramine or Orlistat Versus Their Combination in Obese Women. <i>Endocrine Research</i> , 2004, 30, 159-167.	0.6	42
49	Sonographic evaluation of gallbladder volume and ejection fraction in obese women without gallstones. <i>Journal of Clinical Ultrasound</i> , 2003, 31, 352-357.	0.4	26
50	Musculoskeletal manifestations in patients with thyroid disease. <i>Clinical Endocrinology</i> , 2003, 59, 162-167.	1.2	157
51	The effect of body weight and weight loss on thyroid volume and function in obese women. <i>Clinical Endocrinology</i> , 2003, 59, 258-262.	1.2	147
52	Hypocalcemic Cardiomyopathy due to Untreated Hypoparathyroidism. <i>Hormone Research in Paediatrics</i> , 2003, 59, 201-204.	0.8	23
53	No Effect of Simvastatin Treatment on Insulin Sensitivity in Patients with Primary Hypercholesterolemia. <i>Endocrine Research</i> , 2003, 29, 265-275.	0.6	18
54	Medullary Thyroid Carcinoma, Follicular Variant. <i>Endocrine Pathology</i> , 2002, 13, 75-80.	5.2	12

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55	Serum HbA_{1c} Levels and Exercise Capacity in Diabetic Patients. International Heart Journal, 2001, 42, 607-616.	0.6	26
56	Shoulder Adhesive Capsulitis and Shoulder Range of Motion in Type II Diabetes Mellitus. Journal of Diabetes and Its Complications, 1999, 13, 135-140.	1.2	162
57	The Characteristics of Nine Patients with Adrenal Incidentalomas.. Endocrine Journal, 1995, 42, 497-503.	0.7	3
58	Choriocarcinoma Metastasis in the Thyroid Gland. Thyroid, 1994, 4, 301-303.	2.4	13