

Bumin N Dundar

List of Publications by Year in descending order

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74
papers

1,214
citations

394421

19
h-index

414414

32
g-index

74
all docs

74
docs citations

74
times ranked

2167
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic Value of Bilateral Petrosal Sinus Sampling in Children with Cushing Disease: A Multi-center Study. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2022, 14, 29-36.	0.9	4
2	<i>MKRN3<i> Gene Mutation in a Case of Familial Central Precocious Puberty. Guncel Pediatri, 2022, 20, 97-102.	0.1	0
3	Asfotase Alfa Treatment in a 2-year-old Girl with Childhood Hypophosphatasia. Journal of Pediatric Research, 2022, 9, 192-196.	0.2	1
4	The relationship of carotid intima-media thickness with anthropometric and metabolic parameters in patients with classic congenital adrenal hyperplasia. Turkish Journal of Medical Sciences, 2021, 51, 1738-1746.	0.9	0
5	Early and late diagnoses of 17 β -Hydroxysteroid dehydrogenase type β deficiency in two unrelated patients. Andrologia, 2021, 53, e14017.	2.1	1
6	High serum neurotensin level in obese adolescents is not associated with metabolic parameters, hyperphagia or food preference. Journal of Pediatric Endocrinology and Metabolism, 2021, 34, 971-978.	0.9	1
7	Oxytocin receptor gene polymorphism and low serum oxytocin level are associated with hyperphagia and obesity in adolescents. International Journal of Obesity, 2021, 45, 2064-2073.	3.4	11
8	Childhood-onset mild diabetes caused by a homozygous novel variant in the glucokinase gene. Hormones, 2021, , 1.	1.9	1
9	Comparison of the effectiveness of simple carbohydrates on hypoglycemic episodes in children and adolescents with type 1 diabetes mellitus: A randomized study in a diabetes camp. Pediatric Diabetes, 2020, 21, 1249-1255.	2.9	3
10	Can ocular changes be detected early in children and adolescents with type 1 diabetes mellitus without retinopathy by using optical biometry and optical coherence tomography?. International Ophthalmology, 2020, 40, 2503-2514.	1.4	4
11	Macular Variability in Children and Adolescents with Metabolic Syndrome: A Cross-sectional Study Examining the Associations with Anthropometric Measurements, Metabolic Parameters and Inflammatory Markers. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2020, 12, 63-70.	0.9	3
12	Evaluation of Turner Syndrome Knowledge among Physicians and Parents. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2020, 12, 95-103.	0.9	2
13	Auditory event-related potentials demonstrate early cognitive impairment in children with subclinical hypothyroidism. Journal of Pediatric Endocrinology and Metabolism, 2019, 32, 689-697.	0.9	7
14	Impaired systolic and diastolic left ventricular function in children and adolescents with congenital adrenal hyperplasia receiving corticosteroid therapy. Cardiology in the Young, 2019, 29, 319-324.	0.8	2
15	Ambulatory blood pressure monitoring parameters in obese children and adolescents with masked hypertension. Blood Pressure Monitoring, 2019, 24, 277-283.	0.8	14
16	Personality and subjective psychiatric symptoms of parents of obese youth: a controlled study. Journal of Theoretical Social Psychology, 2019, 29, 618-623.	1.9	0
17	Body Fat Mass is Better Indicator than Indirect Measurement Methods in Obese Children for Fatty Liver and Metabolic Syndrome. SciMedicine Journal, 2019, 1, 168-175.	0.7	16
18	Brain injury markers: S100 calcium-binding protein B, neuron-specific enolase and glial fibrillary acidic protein in children with diabetic ketoacidosis. Pediatric Diabetes, 2018, 19, 1000-1006.	2.9	1

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19	A Synopsis of Current Practice in the Diagnosis and Management of Patients with Turner Syndrome in Turkey: A Survey of 18 Pediatric Endocrinology Centers. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2018, 10, 230-238.	0.9	7
20	Targeted next generation sequencing in patients with maturity-onset diabetes of the young (MODY). Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 1295-1304.	0.9	23
21	Clinical and genetic characteristics of 15 families with hereditary hypophosphatemia: Novel Mutations in PHEX and SLC34A3. PLoS ONE, 2018, 13, e0193388.	2.5	20
22	A Novel Homozygous Selenocysteine Insertion Sequence Binding Protein 2 (SECISBP2, SBP2) Gene Mutation in a Turkish Boy. Thyroid, 2018, 28, 1221-1223.	4.5	17
23	An Assessment of Retinal Nerve Fiber Layer Thickness in Non-Diabetic Obese Children and Adolescents. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2018, 10, 13-18.	0.9	9
24	Effect of reward-based motivation on metabolic control in children and adolescents with type 1 diabetes mellitus. International Journal of Diabetes in Developing Countries, 2017, 37, 165-169.	0.8	0
25	The overlap of gastroesophageal reflux disease and functional constipation in children: the efficacy of constipation treatment. European Journal of Gastroenterology and Hepatology, 2017, 29, 1264-1268.	1.6	15
26	Can Stoss Therapy Be Used in Children with Vitamin D Deficiency or Insufficiency without Rickets?. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2017, 9, 150-155.	0.9	13
27	The Relationship Between Glycemic Variability and Inflammatory Markers in Obese Children with Insulin Resistance and Metabolic Syndrome. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2017, 9, 202-207.	0.9	17
28	Diverse Genotypes and Phenotypes of Three Novel Thyroid Hormone Receptor- α Mutations. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2945-2954.	3.6	54
29	Assessment of ovarian reserve in euthyroid adolescents with Hashimoto thyroiditis. Gynecological Endocrinology, 2016, 32, 306-310.	1.7	24
30	Low serum sclerostin levels in newborns with vitamin D deficiency. Journal of Pediatric Endocrinology and Metabolism, 2016, 29, 401-5.	0.9	2
31	A Novel Mutation in Human Androgen Receptor Gene Causing Partial Androgen Insensitivity Syndrome in a Patient Presenting with Gynecomastia at Puberty. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2016, 8, 232-235.	0.9	2
32	Serum Sclerostin Levels in Newborns Born to Mothers With Vitamin D Deficiency. Journal of Investigative Medicine, 2015, 63, 878-881.	1.6	5
33	An Unusual Presentation of Pediatric Cushing Disease: Diabetic Ketoacidosis. AACE Clinical Case Reports, 2015, 1, e53-e58.	1.1	2
34	Effect of Inhaled Fluticasone Propionate on Retinal Nerve Fiber Layer Thickness in Asthmatic Children. European Journal of Ophthalmology, 2015, 25, 535-538.	1.3	8
35	Significance of serum neurokinin B and kisspeptin levels in the differential diagnosis of premature thelarche and idiopathic central precocious puberty. Peptides, 2015, 64, 29-33.	2.4	21
36	An Unusual Presentation of 46,XY Pure Gonadal Dysgenesis: Spontaneous Breast Development and Menstruation. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2015, 7, 159-162.	0.9	6

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37	Current Practice in Diagnosis and Treatment of Growth Hormone Deficiency in Childhood: A Survey from Turkey. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2015, 7, 37-44.	0.9	13
38	The Effects of Six-Month L-Thyroxine Treatment on Cognitive Functions and Event-Related Brain Potentials in Children with Subclinical Hypothyroidism. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2015, 7, 102-108.	0.9	15
39	Turner Syndrome and Associated Problems in Turkish Children: A Multicenter Study. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2015, 7, 27-36.	0.9	42
40	Social Anxiety, Depression and Self-Esteem in Obese Adolescent Girls with Acanthosis Nigricans. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2015, 7, 63-68.	0.9	18
41	Long-Term Treatment with n-3 Polyunsaturated Fatty Acids as a Monotherapy in Children with Nonalcoholic Fatty Liver Disease. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2015, 7, 121-127.	0.9	59
42	Cross-reactivity of adrenal steroids with aldosterone may prevent the accurate diagnosis of congenital adrenal hyperplasia. Journal of Pediatric Endocrinology and Metabolism, 2015, 28, 701-4.	0.9	13
43	A novel missense mutation in HSD17B3 gene in a 46, XY adolescent presenting with primary amenorrhea and virilization at puberty. Clinica Chimica Acta, 2015, 438, 154-156.	1.1	9
44	Growth curves for Turkish Girls with Turner Syndrome: Results of the Turkish Turner Syndrome Study Group. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2015, 7, 183-191.	0.9	4
45	The Effects of Electromagnetic Field on the Endocrine System in Children and Adolescents. Pediatric Endocrinology Reviews, 2015, 13, 531-45.	1.2	12
46	Olfactory dysfunction in children with Kallmann syndrome: relation of smell tests with brain magnetic resonance imaging. Hormones, 2014, 14, 293-9.	1.9	4
47	Novel Growth Hormone-Releasing Hormone Receptor Gene Mutations in Turkish Children with Isolated Growth Hormone Deficiency. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2014, 6, 202-208.	0.9	7
48	Adipokines in Breast Milk: An Update. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2014, 6, 192-201.	0.9	44
49	Antineutrophil Cytoplasmic Antibody-Positive Glomerulonephritis Associated with Long-Term Propylthiouracil Treatment in Children. Journal of Pediatric Research, 2014, 1, 222-225.	0.2	0
50	Importance of the liver ultrasound scores in pubertal obese children with nonalcoholic fatty liver disease. Clinical Imaging, 2013, 37, 504-508.	1.5	17
51	Low 25-hydroxyvitamin D level is associated with insulin sensitivity in obese adolescents with non-alcoholic fatty liver disease. Obesity Research and Clinical Practice, 2013, 7, e275-e283.	1.8	30
52	Association Between Insulin Resistance and Oxidative Stress Parameters in Obese Adolescents with Non-Alcoholic Fatty Liver Disease. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2013, 5, 33-39.	0.9	52
53	Relationship Between Aspartate Aminotransferase-to-Platelet Ratio Index and Carotid Intima-Media Thickness in Obese Adolescents with Non-Alcoholic Fatty Liver Disease. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2013, 5, 182-188.	0.9	18
54	Diabetic Ketoacidosis Presenting with Pseudonormoglycemia in a 15-Year-Old Girl with Type 1 Diabetes Mellitus. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2013, 5, 133-135.	0.9	5

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55	Elevated Leptin Levels in Nonobese Girls With Premature Thelarche. <i>Journal of Investigative Medicine</i> , 2013, 61, 984-988.	1.6	4
56	Vanishing Testes: A Literature Review. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2012, 4, 116-120.	0.9	62
57	Correlation between cord blood apelin and IGF-1 levels in retinopathy of prematurity. <i>Biomarkers in Medicine</i> , 2012, 6, 821-825.	1.4	14
58	Primary hypogonadism in a case with XLAG syndrome. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2012, 25, 1161-3.	0.9	3
59	The relationship between ghrelin and adiponectin levels in breast milk and infant serum and growth of infants during early postnatal life. <i>Journal of Physiological Sciences</i> , 2012, 62, 185-190.	2.1	43
60	Prevalence of Metabolic Syndrome in Obese Children and Adolescents using Three Different Criteria and Evaluation of Risk Factors - Original Article. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2011, 3, 70-76.	0.9	64
61	Therapeutic Effect of Metformin and Vitamin E Versus Prescriptive Diet in Obese Adolescents with Fatty Liver. <i>International Journal for Vitamin and Nutrition Research</i> , 2011, 81, 398-406.	1.5	37
62	Chronic renal failure and macrogenitalia associated with genitourinary neurofibromatosis. <i>Pediatric Nephrology</i> , 2010, 25, 353-356.	1.7	1
63	Ghrelin and adiponectin levels in colostrum, cord blood and maternal serum. <i>Pediatrics International</i> , 2010, 52, 622-625.	0.5	28
64	Characterization of GH-1 Mutations in Children with Isolated Growth Hormone Deficiency in the Turkish Population. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2009, 22, 937-46.	0.9	4
65	The effect of the prenatal and post-natal long-term exposure to 50 Hz electric field on growth, pubertal development and IGF-1 levels in female Wistar rats. <i>Toxicology and Industrial Health</i> , 2009, 25, 479-487.	1.4	16
66	Comparison of the Efficacy and Safety of Insulin Glargine and Insulin Detemir with NPH Insulin in Children and Adolescents with Type 1 Diabetes Mellitus Receiving Intensive Insulin Therapy - Original Article. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2009, 1, 181-187.	0.9	11
67	A Non-Endocrine Cause of Testicular Enlargement Mimicking Precocious Puberty: Testicular Microlithiasis. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2007, 20, 1237-40.	0.9	3
68	Hyperosmolar non-ketotic syndrome in a child associated with l-asparaginase and prednisolone. <i>Pediatrics International</i> , 2007, 49, 256-257.	0.5	10
69	The effect of long-term low-dose lead exposure on thyroid function in adolescents. <i>Environmental Research</i> , 2006, 101, 140-145.	7.5	67
70	Leptin Levels in Boys with Pubertal Gynecomastia. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2005, 18, 929-34.	0.9	33
71	Longitudinal Investigation of the Relationship between Breast Milk Leptin Levels and Growth in Breast-fed Infants. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2005, 18, 181-7.	0.9	57
72	Analysis of Cytotoxic $\hat{\imath}$ Lymphocyte Antigen-4 (CTLA-4) Exon 1 Polymorphism in Patients with Type I Diabetes Mellitus in a Turkish Population. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2004, 17, 731-5.	0.9	7

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73	Renal effects and erythrocyte oxidative stress in long-term low-level lead-exposed adolescent workers in auto repair workshops. Archives of Toxicology, 2004, 78, 681-687.	4.2	65
74	Successful Therapy with L-T4 in a 5 Year-old Boy with Generalized Thyroid Hormone Resistance. Journal of Pediatric Endocrinology and Metabolism, 2003, 16, 1051-6.	0.9	7