

Sochung Chung

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

633
citations

567144

15
h-index

642610

23
g-index

61
all docs

61
docs citations

61
times ranked

974
citing authors

#	ARTICLE	IF	CITATIONS
1	Small for gestational age and obesity related comorbidities. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2018, 23, 4-8.	0.8	64
2	Body mass index and body composition scaling to height in children and adolescent. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2015, 20, 125.	0.8	46
3	Early Caffeine Use in Very Low Birth Weight Infants and Neonatal Outcomes: A Systematic Review and Meta-Analysis. <i>Journal of Korean Medical Science</i> , 2015, 30, 1828.	1.1	43
4	Growth and Puberty in Obese Children and Implications of Body Composition. <i>Journal of Obesity and Metabolic Syndrome</i> , 2017, 26, 243-250.	1.5	33
5	External cross-validation of bioelectrical impedance analysis for the assessment of body composition in Korean adults. <i>Nutrition Research and Practice</i> , 2011, 5, 246.	0.7	32
6	Korean and Caucasian overweight premenopausal women have different relationship of body mass index to percent body fat with age. <i>Journal of Applied Physiology</i> , 2005, 99, 103-107.	1.2	28
7	A Case of Moyamoya Disease in a Girl with Thyrotoxicosis. <i>Yonsei Medical Journal</i> , 2009, 50, 594.	0.9	24
8	Left atrial diameters in overweight children with normal blood pressure. <i>Journal of Pediatrics</i> , 2006, 148, 321-325.	0.9	23
9	Vitamin D deficiency in Korean children: prevalence, risk factors, and the relationship with parathyroid hormone levels. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2014, 19, 86.	0.8	21
10	Reference Values of Body Composition Indices: The Korean National Health and Nutrition Examination Surveys. <i>Yonsei Medical Journal</i> , 2015, 56, 95.	0.9	20
11	Elevation of the index of left ventricular mass during the acute and subacute phase of Kawasaki disease, and its association with indexes of diastolic function. <i>Cardiology in the Young</i> , 2009, 19, 64.	0.4	19
12	Gender Differences in Relationship between Fat-Free Mass Index and Fat Mass Index among Korean Children Using Body Composition Chart. <i>Yonsei Medical Journal</i> , 2011, 52, 948.	0.9	19
13	Body composition analysis and references in children: clinical usefulness and limitations. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 236-242.	1.3	19
14	Prediction Equations of the Multifrequency Standing and Supine Bioimpedance for Appendicular Skeletal Muscle Mass in Korean Older People. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5847.	1.2	19
15	Microalbuminuria in Normal Korean Children. <i>Yonsei Medical Journal</i> , 2011, 52, 476.	0.9	18
16	Norm references of fat-free mass index and fat mass index and subtypes of obesity based on the combined FFMI–%BF indices in the Korean adults aged 18–89yr. <i>Obesity Research and Clinical Practice</i> , 2011, 5, e210-e219.	0.8	16
17	HbA1c Cutoff for Prediabetes and Diabetes Based on Oral Glucose Tolerance Test in Obese Children and Adolescents. <i>Journal of Korean Medical Science</i> , 2018, 33, e93.	1.1	15
18	Microalbuminuria in children with urinary tract infection. <i>Korean Journal of Pediatrics</i> , 2010, 53, 840.	1.9	13

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19	Prevalence of Type 2 Diabetes Mellitus among Korean Children, Adolescents, and Adults Younger than 30 Years: Changes from 2002 to 2016. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 297-306.	1.8	13
20	Could Vitamin E Prevent Contrast-Induced Acute Kidney Injury? A Systematic Review and Meta-Analysis. <i>Journal of Korean Medical Science</i> , 2017, 32, 1468.	1.1	12
21	Regression and progression of microalbuminuria in adolescents with childhood onset diabetes mellitus. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2015, 20, 13.	0.8	12
22	Adolescent Build Plotting on Body Composition Chart and the Type of Diabetes Mellitus. <i>Journal of Korean Medical Science</i> , 2012, 27, 1385.	1.1	11
23	Sarcopenia as a Predictor of Prognosis in Early Stage Ovarian Cancer. <i>Journal of Korean Medical Science</i> , 2021, 36, e2.	1.1	10
24	Evaluation of kidney size in children: a pilot study of renal length as a surrogate of organ growth. <i>Korean Journal of Pediatrics</i> , 2012, 55, 54.	1.9	9
25	Modeling the human body shape in bioimpedance vector measurements. , 2010, 2010, 3872-4.		8
26	Exercise intervention under hypoxic condition as a new therapeutic paradigm for type 2 diabetes mellitus: A narrative review. <i>World Journal of Diabetes</i> , 2021, 12, 331-343.	1.3	8
27	Impact of the COVID-19 Pandemic on Seasonal Variations in Childhood and Adolescent Growth: Experience of Pediatric Endocrine Clinics. <i>Children</i> , 2021, 8, 404.	0.6	8
28	Kidney size estimation in Korean children with Technesium-99m dimercaptosuccinic acid scintigraphy. <i>Korean Journal of Pediatrics</i> , 2014, 57, 41.	1.9	7
29	2014 Clinical Practice Guidelines for Overweight and Obesity in Korea. <i>The Korean Journal of Obesity</i> , 2014, 23, 217.	0.2	7
30	A case of recurrent acute pancreatitis in an obese child. <i>Nutrition</i> , 2014, 30, 1213-1216.	1.1	5
31	Necrotizing fasciitis and streptococcal toxic shock syndrome secondary to varicella in a healthy child. <i>Korean Journal of Pediatrics</i> , 2014, 57, 538.	1.9	5
32	Accuracy of Estimated Bioimpedance Parameters with Octapolar Segmental Bioimpedance Analysis. <i>Sensors</i> , 2022, 22, 2681.	2.1	5
33	Application of body composition zones in boys with nonalcoholic fatty liver disease. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2019, 24, 243-247.	0.8	4
34	Two Cases of Successful Type 2 Diabetes Control with Lifestyle Modification in Children and Adolescents. <i>Journal of Obesity and Metabolic Syndrome</i> , 2017, 26, 71-75.	1.5	4
35	Body Composition and Obesity in Korean Adolescents and its Impact on Diabetes Mellitus. <i>The Korean Journal of Obesity</i> , 2013, 22, 137.	0.2	4
36	Management of Obesity in Children and Adolescents: Staged Care Approach. <i>The Korean Journal of Obesity</i> , 2012, 21, 84.	0.2	4

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37	Impacts of Dietary Macronutrient Pattern on Adolescent Body Composition and Metabolic Risk: Current and Future Health Status—A Narrative Review. <i>Nutrients</i> , 2020, 12, 3722.	1.7	3
38	Coronary artery diameter of normal children aged 3 months to 6 years. <i>Korean Journal of Pediatrics</i> , 2008, 51, 629.	1.9	3
39	Body Composition Analysis in Newly Diagnosed Diabetic Adolescent Girls. <i>Journal of Korean Society of Pediatric Endocrinology</i> , 2011, 16, 172.	0.2	3
40	Growth Status and Body Composition in Children with Central Precocious Puberty and Early Puberty. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2012, 17, 169.	0.8	3
41	Two cases of spinal muscular atrophy type 1 with extensive involvement of sensory nerves. <i>Korean Journal of Pediatrics</i> , 2008, 51, 1350.	1.9	2
42	p.R182C mutation in Korean twin with congenital lipid adrenal hyperplasia. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2013, 18, 40.	0.8	2
43	Hemoglobin A1c in the Screening of Obesity-Related Diseases in Children and Adolescents. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2012, 17, 92.	0.8	2
44	Association of Maternal Hypertensive Disorders During Pregnancy With Severe Bronchopulmonary Dysplasia: A Systematic Review and Meta-Analysis. <i>Journal of Korean Medical Science</i> , 2022, 37, e127.	1.1	2
45	Therapeutic approaches to obesity and metabolic syndrome in children and adolescents. <i>Journal of the Korean Medical Association</i> , 2018, 61, 599.	0.1	1
46	The Let's Eat Healthy and Move at School program for adolescents in South Korea: Program design, implementation, and evaluation plan using intervention mapping. <i>Child Health Nursing Research</i> , 2021, 27, 225-242.	0.3	1
47	Evaluation of Agreement of Overweight Screening Criteria in Adolescents: Korean National Health and Nutrition Examination Surveys. <i>Journal of Obesity and Metabolic Syndrome</i> , 2021, 30, 289-295.	1.5	1
48	Height-Based Formula Predicting Renal Length in Korean Children derived from Technesium-99m Dimercaptosuccinic Acid Scan. <i>Childhood Kidney Diseases</i> , 2015, 19, 131-135.	0.1	1
49	Comprehensive Comparison between Snoring and Non-Snoring Children. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2015, 58, 187.	0.0	1
50	Microalbuminuria and obesity in children. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2013, 2013, P93.	1.6	0
51	Congenital lipid adrenal hyperplasia in twin sisters. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2013, 2013, P113.	1.6	0
52	Fat free mass index and fat mass index tracing on body composition chart in diabetes adolescent girls. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2015, 2015, .	1.6	0
53	Body Shape Indices in Adolescents Based on the 2009–2012 Korea National Health and Nutrition Examination Survey. <i>Children</i> , 2021, 8, 894.	0.6	0
54	Analysis of the factors influencing headache and backache following lumbar puncture. <i>Korean Journal of Pediatrics</i> , 2008, 51, 856.	1.9	0

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55	The relationships between clinical variables and renal parenchymal disease in pediatric clinically suspected urinary tract infection. Korean Journal of Pediatrics, 2010, 53, 222.	1.9	0
56	A case of Plasmodium vivax malaria occurring during a school excursion to Pocheon-gun. Korean Journal of Pediatrics, 2010, 53, 85.	1.9	0
57	Evaluation of Growth Status Using Serum IGF-I and IGFBP-3 in Children with Subclinical Hypothyroidism. Journal of Korean Society of Pediatric Endocrinology, 2011, 16, 31.	0.2	0
58	A Case of Cystitis with Bilateral Hydronephrosis Presenting with Gross Hematuria. Journal of the Korean Society of Pediatric Nephrology, 2012, 16, 146.	0.1	0
59	A Case of "Full-house" Nephropathy in a Non-lupus Patient. Journal of the Korean Society of Pediatric Nephrology, 2014, 18, 128.	0.1	0
60	Physical Activity Measurements with a Pedometer in the Fun and Run Health Camp for Children. The Korean Journal of Obesity, 2016, 25, 240-246.	0.2	0
61	Percent Body Fat Cut-Off Points for Diagnosing Metabolic Syndrome in Korean Adolescents. Iranian Journal of Public Health, 2019, 48, 69-76.	0.3	0