

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	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
2	Accuracy of Estimated Bioimpedance Parameters with Octapolar Segmental Bioimpedance Analysis. <i>Sensors</i> , 2022, 22, 2681.	2.1	5
3	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
4	Sarcopenia as a Predictor of Prognosis in Early Stage Ovarian Cancer. <i>Journal of Korean Medical Science</i> , 2021, 36, e2.	1.1	10
5	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
6	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
7	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
8	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
9	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
10	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
11	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
12	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
13	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
14	Percent Body Fat Cut-Off Points for Diagnosing Metabolic Syndrome in Korean Adolescents. <i>Iranian Journal of Public Health</i> , 2019, 48, 69-76.	0.3	0
15	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
16	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
17	Small for gestational age and obesity related comorbidities. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2018, 23, 4-8.	0.8	64
18	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

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19	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
20	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
21	Physical Activity Measurements with a Pedometer in the Fun and Run Health Camp for Children. <i>The Korean Journal of Obesity</i> , 2016, 25, 240-246.	0.2	0
22	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
23	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
24	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
25	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
26	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
27	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
28	Comprehensive Comparison between Snoring and Non-Snoring Children. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2015, 58, 187.	0.0	1
29	A case of recurrent acute pancreatitis in an obese child. <i>Nutrition</i> , 2014, 30, 1213-1216.	1.1	5
30	Kidney size estimation in Korean children with Technesium-99m dimercaptosuccinic acid scintigraphy. <i>Korean Journal of Pediatrics</i> , 2014, 57, 41.	1.9	7
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	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
33	2014 Clinical Practice Guidelines for Overweight and Obesity in Korea. <i>The Korean Journal of Obesity</i> , 2014, 23, 217.	0.2	7
34	A Case of "Full-house" Nephropathy in a Non-lupus Patient. <i>Journal of the Korean Society of Pediatric Nephrology</i> , 2014, 18, 128.	0.1	0
35	Microalbuminuria and obesity in children. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2013, 2013, P93.	1.6	0
36	Congenital lipoid adrenal hyperplasia in twin sisters. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2013, 2013, P113.	1.6	0

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37	p.R182C mutation in Korean twin with congenital lipoid adrenal hyperplasia. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2013, 18, 40.	0.8	2
38	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
39	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
40	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
41	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
42	Management of Obesity in Children and Adolescents: Staged Care Approach. <i>The Korean Journal of Obesity</i> , 2012, 21, 84.	0.2	4
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	A Case of Cystitis with Bilateral Hydronephrosis Presenting with Gross Hematuria. <i>Journal of the Korean Society of Pediatric Nephrology</i> , 2012, 16, 146.	0.1	0
45	Norm references of fat-free mass index and fat mass index and subtypes of obesity based on the combined FFMI and BF indices in the Korean adults aged 18-89yr. <i>Obesity Research and Clinical Practice</i> , 2011, 5, e210-e219.	0.8	16
46	Microalbuminuria in Normal Korean Children. <i>Yonsei Medical Journal</i> , 2011, 52, 476.	0.9	18
47	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
48	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
49	Evaluation of Growth Status Using Serum IGF-I and IGFBP-3 in Children with Subclinical Hypothyroidism. <i>Journal of Korean Society of Pediatric Endocrinology</i> , 2011, 16, 31.	0.2	0
50	Body Composition Analysis in Newly Diagnosed Diabetic Adolescent Girls. <i>Journal of Korean Society of Pediatric Endocrinology</i> , 2011, 16, 172.	0.2	3
51	Modeling the human body shape in bioimpedance vector measurements. , 2010, 2010, 3872-4.		8
52	Microalbuminuria in children with urinary tract infection. <i>Korean Journal of Pediatrics</i> , 2010, 53, 840.	1.9	13
53	The relationships between clinical variables and renal parenchymal disease in pediatric clinically suspected urinary tract infection. <i>Korean Journal of Pediatrics</i> , 2010, 53, 222.	1.9	0
54	A case of Plasmodium vivax malaria occurring during a school excursion to Pocheon-gun. <i>Korean Journal of Pediatrics</i> , 2010, 53, 85.	1.9	0

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55	A Case of Moyamoya Disease in a Girl with Thyrotoxicosis. Yonsei Medical Journal, 2009, 50, 594.	0.9	24
56	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. Cardiology in the Young, 2009, 19, 64.	0.4	19
57	Two cases of spinal muscular atrophy type 1 with extensive involvement of sensory nerves. Korean Journal of Pediatrics, 2008, 51, 1350.	1.9	2
58	Coronary artery diameter of normal children aged 3 months to 6 years. Korean Journal of Pediatrics, 2008, 51, 629.	1.9	3
59	Analysis of the factors influencing headache and backache following lumbar puncture. Korean Journal of Pediatrics, 2008, 51, 856.	1.9	0
60	Left atrial diameters in overweight children with normal blood pressure. Journal of Pediatrics, 2006, 148, 321-325.	0.9	23
61	Korean and Caucasian overweight premenopausal women have different relationship of body mass index to percent body fat with age. Journal of Applied Physiology, 2005, 99, 103-107.	1.2	28