## Masayuki Okuda

List of Publications by Year in descending order

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623574 642610 47 648 14 23 citations g-index h-index papers 48 48 48 1167 docs citations times ranked citing authors all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Carotenoid, Tocopherol, and Fatty Acid Biomarkers and Dietary Intake Estimated by Using a Brief Self-Administered Diet History Questionnaire for Older Japanese Children and Adolescents. Journal of Nutritional Science and Vitaminology, 2009, 55, 231-241. | 0.2 | 74        |
| 2  | Dietary Intake, <i>FTO</i> Genetic Variants, and Adiposity: A Combined Analysis of Over 16,000 Children and Adolescents. Diabetes, 2015, 64, 2467-2476.   | 0.3 | 74        |
| 3  | Validity of selfâ€reported body mass index of Japanese children and adolescents. Pediatrics<br>International, 2012, 54, 397-401.  | 0.2 | 32        |
| 4  | Serum neurofilament concentrations in children with prolonged febrile seizures. Journal of the Neurological Sciences, 2012, 321, 39-42.   | 0.3 | 27        |
| 5  | MMPâ€9 and TIMPâ€1 in the cord blood of premature infants developing BPD. Pediatric Pulmonology, 2009, 44, 267-272.   | 1.0 | 26        |
| 6  | Breakfast habits among adolescents and their association with daily energy and fish, vegetable, and fruit intake: a community-based cross-sectional study. Environmental Health and Preventive Medicine, 2012, 17, 408-414.                                   | 1.4 | 25        |
| 7  | Estimation of the Lethal Toluene Concentration from the Accidental Death of Painting Workers Industrial Health, 2000, 38, 228-231.  | 0.4 | 24        |
| 8  | Dietary Fiber Consumption Decreases the Risks of Overweight and Hypercholesterolemia in Japanese Children. Annals of Nutrition and Metabolism, 2015, 67, 58-64.   | 1.0 | 23        |
| 9  | Association between objectively evaluated physical activity and sedentary behavior and screen time in primary school children. BMC Research Notes, 2017, 10, 175.   | 0.6 | 20        |
| 10 | Measuring Methods for Functional Reach Test: Comparison of 1-Arm Reach and 2-Arm Reach. Archives of Physical Medicine and Rehabilitation, 2009, 90, 2103-2107.  | 0.5 | 19        |
| 11 | Twenty-four-hour urinary sodium and potassium excretion and associated factors in Japanese secondary school students. Hypertension Research, 2016, 39, 524-529.   | 1.5 | 19        |
| 12 | Use of Body Mass Index and Percentage Overweight Cutoffs to Screen Japanese Children and Adolescents for Obesity-Related Risk Factors. Journal of Epidemiology, 2010, 20, 46-53.  | 1.1 | 18        |
| 13 | Association of serum carotenoids and tocopherols with atopic diseases in Japanese children and adolescents. Pediatric Allergy and Immunology, 2010, 21, e705-e710.  | 1.1 | 17        |
| 14 | Serial cerebrospinal fluid neurofilament concentrations in bacterial meningitis. Journal of the Neurological Sciences, 2009, 280, 59-61.  | 0.3 | 16        |
| 15 | Association between the FTO gene and overweight in Japanese children and adolescents. Pediatric Diabetes, 2011, 12, 494-500.  | 1.2 | 14        |
| 16 | Associations of Physical Activity and Sedentary Time in Primary School Children with Their Parental Behaviors and Supports. International Journal of Environmental Research and Public Health, 2018, 15, 1995.  | 1.2 | 14        |
| 17 | Gender differences in physical activity and sedentary behavior of Japanese primary school children during school cleaning time, morning recess and lunch recess. BMC Public Health, 2019, 19, 985.  | 1.2 | 14        |
| 18 | Protein Intake Estimated from Brief-Type Self-Administered Diet History Questionnaire and Urinary Urea Nitrogen Level in Adolescents. Nutrients, 2019, 11, 319.   | 1.7 | 14        |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Association between 24â€hour movement guidelines and physical fitness in children. Pediatrics International, 2020, 62, 1381-1387.   | 0.2 | 13        |
| 20 | Proportion of Japanese primary school children meeting recommendations for 24-h movement guidelines and associations with weight status. Obesity Research and Clinical Practice, 2020, 14, 234-240.                 | 0.8 | 13        |
| 21 | Validity and reliability of physical activity questionnaire for Japanese students. Pediatrics International, 2011, 53, 956-963.   | 0.2 | 12        |
| 22 | The Relationship between Functional Constipation and Dietary Habits in School-Age Japanese Children.<br>Journal of Nutritional Science and Vitaminology, 2019, 65, 38-44.   | 0.2 | 11        |
| 23 | ALTERED TISSUE CONCENTRATION OF MINERALS IN SPONTANEOUS DIABETIC RATS (Goto-Kakizaki rats). Journal of Toxicological Sciences, 2004, 29, 195-199.   | 0.7 | 10        |
| 24 | Comparison of the One-Arm and Two-Arm Functional Reach Test in Young Adults. Journal of Physical Therapy Science, 2009, 21, 207-212.  | 0.2 | 10        |
| 25 | Added and Free Sugars Intake and Metabolic Biomarkers in Japanese Adolescents. Nutrients, 2020, 12, 2046.   | 1.7 | 10        |
| 26 | The Relationship between a Functional Reach Test and Other Balance Tests. Rigakuryoho Kagaku, 2006, 21, 335-339.  | 0.0 | 9         |
| 27 | Association between age at onset of independent walking and objectively measured sedentary behavior is mediated by moderate-to-vigorous physical activity in primary school children. PLoS ONE, 2018, 13, e0204030. | 1.1 | 8         |
| 28 | Variability in school children's activity occurs in the recess and beforeâ€school periods. Pediatrics International, 2018, 60, 727-734.   | 0.2 | 8         |
| 29 | Assessment of Foods Associated with Sodium and Potassium Intake in Japanese Youths Using the Brief-Type Self-Administered Diet History Questionnaire. Nutrients, 2021, 13, 2345.                                    | 1.7 | 8         |
| 30 | Selfâ€reported seafood intake and atopy in Japanese schoolâ€aged children. Pediatrics International, 2012, 54, 233-237.   | 0.2 | 7         |
| 31 | nyu u ryoku more. Journal of Toxicological Sciences, 2001, 26, 169-176.   | 0.7 | 6         |
| 32 | Variance in the transaminase levels over the body mass index spectrum in 10―and 13â€yearâ€olds. Pediatrics International, 2010, 52, 813-819.  | 0.2 | 6         |
| 33 | Association between Visual Message and Health Knowledge in a 4â€month Followâ€up Study at Worksites.<br>Journal of Occupational Health, 2011, 53, 465-472.  | 1.0 | 6         |
| 34 | The effects of fat mass and obesity-associated gene variants on the body mass index among ethnic groups and in children and adults. Indian Journal of Endocrinology and Metabolism, 2012, 16, 588.                  | 0.2 | 6         |
| 35 | Iron Load and Liver Enzymes in 10―and 13â€yearâ€olds. Journal of Pediatric Gastroenterology and Nutrition, 2011, 52, 333-338.   | 0.9 | 4         |
| 36 | Adherence to the Japanese Food Guide: The Association between Three Scoring Systems and Cardiometabolic Risks in Japanese Adolescents. Nutrients, 2022, 14, 43.   | 1.7 | 4         |

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|----|--|-----|-----------|
| 37 | Psychosocial functioning and selfâ€rated health in <scp>J</scp> apanese schoolâ€aged children: A crossâ€sectional study. Australian Journal of Cancer Nursing, 2013, 15, 157-163.  | 0.8 | 3         |
| 38 | Placing Salt/Soy Sauce at Dining Tables and Out-Of-Home Behavior Are Related to Urinary Sodium Excretion in Japanese Secondary School Students. Nutrients, 2017, 9, 1290.  | 1.7 | 3         |
| 39 | Physical activity modifies the <i><scp>FTO</scp></i> effect on body mass index change in Japanese adolescents. Pediatrics International, 2018, 60, 656-661.  | 0.2 | 3         |
| 40 | Estimation of daily sodium and potassium excretion from overnight urine of Japanese children and adolescents. Environmental Health and Preventive Medicine, 2020, 25, 74.  | 1.4 | 3         |
| 41 | Composition of Dietary Fatty Acids and Health Risks in Japanese Youths. Nutrients, 2021, 13, 426.  | 1.7 | 3         |
| 42 | Fat-mass and obesity-associated gene variant and changes of body mass index from ages 3 to 13 years. Obesity Research and Clinical Practice, 2014, 8, e382-e387.   | 0.8 | 2         |
| 43 | Occupational exposure limits for cumene, 2,4â€dichlorophenoxy acetic acid, silicon carbide whisker, benzyl alcohol, and methylamine, and carcinogenicity, occupational sensitizer, and reproductive toxicant classifications. Journal of Occupational Health, 2019, 61, 328-330. | 1.0 | 2         |
| 44 | Meat intake frequency and anemia in Japanese children and adolescents. Australian Journal of Cancer Nursing, 2012, 14, 197-203.  | 0.8 | 1         |
| 45 | Birth weight and infant motor development in relation to physical activity in childhood. Japan Journal of Human Growth and Development Research, 2017, 2017, 9-18.   | 0.1 | 1         |
| 46 | Occupational Exposure Limits for ethylidene norbornene, ethyleneimine, benomyl, and 2,3â€epoxypropyl methacrylate, and classifications on carcinogenicity. Journal of Occupational Health, 2018, 60, 333-335.  | 1.0 | 1         |
| 47 | Influence of Mn Ion the Action of Dibutyryl Cyclic AMP and Forskolin on Contraction, Membrane<br>Response, and Cyclic AMP-Dependent Protein Kinase Activity in Rat Myometrium The Japanese Journal<br>of Physiology, 1993, 43, 455-472.  | 0.9 | o         |