

# Satomi Kobayashi

## List of Publications by Citations

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33  
papers

1,391  
citations

14  
h-index

37  
g-index

37  
ext. papers

1,802  
ext. citations

5.8  
avg, IF

4.21  
L-index

#	Paper	IF	Citations
33	Comparison of relative validity of food group intakes estimated by comprehensive and brief-type self-administered diet history questionnaires against 16 d dietary records in Japanese adults. <i>Public Health Nutrition</i> , <b>2011</b> , 14, 1200-11	3.3	467
32	Both comprehensive and brief self-administered diet history questionnaires satisfactorily rank nutrient intakes in Japanese adults. <i>Journal of Epidemiology</i> , <b>2012</b> , 22, 151-9	3.4	455
31	High protein intake is associated with low prevalence of frailty among old Japanese women: a multicenter cross-sectional study. <i>Nutrition Journal</i> , <b>2013</b> , 12, 164	4.3	112
30	Effect of excess iodine intake on thyroid diseases in different populations: A systematic review and meta-analyses including observational studies. <i>PLoS ONE</i> , <b>2017</b> , 12, e0173722	3.7	55
29	Dietary total antioxidant capacity from different assays in relation to serum C-reactive protein among young Japanese women. <i>Nutrition Journal</i> , <b>2012</b> , 11, 91	4.3	36
28	Diet with a combination of high protein and high total antioxidant capacity is strongly associated with low prevalence of frailty among old Japanese women: a multicenter cross-sectional study. <i>Nutrition Journal</i> , <b>2017</b> , 16, 29	4.3	30
27	Dynamic landscape of immune cell-specific gene regulation in immune-mediated diseases. <i>Cell</i> , <b>2021</b> , 184, 3006-3021.e17	56.2	28
26	Food-based diet quality score in relation to depressive symptoms in young and middle-aged Japanese women. <i>British Journal of Nutrition</i> , <b>2017</b> , 117, 1674-1681	3.6	21
25	Association between rice, bread, and noodle intake and the prevalence of non-alcoholic fatty liver disease in Japanese middle-aged men and women. <i>Clinical Nutrition</i> , <b>2017</b> , 36, 1601-1608	5.9	20
24	Living status and frequency of eating out-of-home foods in relation to nutritional adequacy in 4,017 Japanese female dietetic students aged 18-20 years: A multicenter cross-sectional study. <i>Journal of Epidemiology</i> , <b>2017</b> , 27, 287-293	3.4	18
23	No association between fruits or vegetables and non-alcoholic fatty liver disease in middle-aged men and women. <i>Nutrition</i> , <b>2019</b> , 61, 119-124	4.8	17
22	Relative validity of brief-type self-administered diet history questionnaire among very old Japanese aged 80 years or older. <i>Public Health Nutrition</i> , <b>2019</b> , 22, 212-222	3.3	17
21	Factors Influencing Exclusive Breastfeeding in Early Infancy: A Prospective Study in North Central Nigeria. <i>Maternal and Child Health Journal</i> , <b>2016</b> , 20, 363-75	2.4	16
20	Development of a food-based diet quality score for Japanese: associations of the score with nutrient intakes in young, middle-aged and older Japanese women. <i>Journal of Nutritional Science</i> , <b>2016</b> , 5, e41	2.7	15
19	Urine 24-Hour Sodium Excretion Decreased between 1953 and 2014 in Japan, but Estimated Intake Still Exceeds the WHO Recommendation. <i>Journal of Nutrition</i> , <b>2017</b> , 147, 390-397	4.1	10
18	A Japanese diet with low glycaemic index and glycaemic load is associated with both favourable and unfavourable aspects of dietary intake patterns in three generations of women. <i>Public Health Nutrition</i> , <b>2017</b> , 20, 649-659	3.3	9
17	Cohabitation effect of grandparents on dietary intake among young Japanese women and their mothers living together. A multicenter cross-sectional study. <i>Appetite</i> , <b>2015</b> , 91, 287-97	4.5	8

16	Dietary phosphorus intake estimated by 4-day dietary records and two 24-hour urine collections and their associated factors in Japanese adults. <i>European Journal of Clinical Nutrition</i> , <b>2018</b> , 72, 517-525	5.2	8
15	Association between habitual tryptophan intake and depressive symptoms in young and middle-aged women. <i>Journal of Affective Disorders</i> , <b>2018</b> , 231, 44-50	6.6	8
14	Higher dietary acid load is associated with a higher prevalence of frailty, particularly slowness/weakness and low physical activity, in elderly Japanese women. <i>European Journal of Nutrition</i> , <b>2018</b> , 57, 1639-1650	5.2	7
13	Higher dietary glycemic index, but not glycemic load, is associated with a lower prevalence of depressive symptoms in a cross-sectional study of young and middle-aged Japanese women. <i>European Journal of Nutrition</i> , <b>2018</b> , 57, 2261-2273	5.2	7
12	Integrated bulk and single-cell RNA-sequencing identified disease-relevant monocytes and a gene network module underlying systemic sclerosis. <i>Journal of Autoimmunity</i> , <b>2021</b> , 116, 102547	15.5	7
11	Dietary non-enzymatic antioxidant capacity and DNA damage in a working population. <i>Nutrition</i> , <b>2018</b> , 47, 63-68	4.8	6
10	Intake of Coffee Associated With Decreased Depressive Symptoms Among Elderly Japanese Women: A Multi-Center Cross-Sectional Study. <i>Journal of Epidemiology</i> , <b>2020</b> , 30, 338-344	3.4	6
9	Nutritional correlates of monetary diet cost in young, middle-aged and older Japanese women. <i>Journal of Nutritional Science</i> , <b>2017</b> , 6, e22	2.7	2
8	Current status of education and research on public health nutrition in Japan: comparison with South Korea, Taiwan, and mainland China. <i>BMC Nutrition</i> , <b>2019</b> , 5, 10	2.5	1
7	No Association of Caffeinated Beverage or Caffeine Intake with Prevalence of Urinary Incontinence Among Middle-Aged Japanese Women: A Multicenter Cross-Sectional Study. <i>Journal of Womens Health</i> , <b>2017</b> , 26, 860-869	3	1
6	Nutrient and Food Group Prediction as Orchestrated by an Automated Image Recognition System in a Smartphone App (CALO mama): Validation Study.. <i>JMIR Formative Research</i> , <b>2022</b> , 6, e31875	2.5	1
5	Identifying the most influential gene expression profile in distinguishing ANCA-associated vasculitis from healthy controls. <i>Journal of Autoimmunity</i> , <b>2021</b> , 119, 102617	15.5	1
4	Association of alcohol consumption with prevalence of fatty liver after adjustment for dietary patterns: Cross-sectional analysis of Japanese middle-aged adults. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 1580-1586	5.9	1
3	Serum Amphiregulin and Heparin-Binding Epidermal Growth Factor as Biomarkers in Patients with Idiopathic Inflammatory Myopathy. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
2	Associations of Education With Overall Diet Quality Are Explained by Different Food Groups in Middle-aged and Old Japanese Women. <i>Journal of Epidemiology</i> , <b>2021</b> , 31, 280-286	3.4	0
1	Two cases of very elderly onset male lupus patient; the characteristics and sex differences of elderly onset systemic lupus erythematosus patients. <i>Modern Rheumatology Case Reports</i> , <b>2017</b> , 1, 84-88	0.4	