

Kunihiko Hayashi

List of Publications by Year in descending order

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111
papers

3,505
citations

126907

33
h-index

149698

56
g-index

112
all docs

112
docs citations

112
times ranked

5031
citing authors

#	ARTICLE	IF	CITATIONS
1	Age at natural menopause and risk of incident cardiovascular disease: a pooled analysis of individual patient data. <i>Lancet Public Health</i> , The, 2019, 4, e553-e564.	10.0	252
2	An epidemiological survey of overactive bladder symptoms in Japan. <i>BJU International</i> , 2005, 96, 1314-1318.	2.5	192
3	Epidemiologic survey of lower urinary tract symptoms in Japan. <i>Urology</i> , 2006, 68, 560-564.	1.0	152
4	A Randomized, Placebo-Controlled Clinical Trial of Tacrolimus Ophthalmic Suspension 0.1% in Severe Allergic Conjunctivitis. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2010, 26, 165-174.	1.4	138
5	Factors associated with premature ovarian failure, early menopause and earlier onset of menopause in Japanese women. <i>Maturitas</i> , 2012, 72, 249-255.	2.4	132
6	Early menarche, nulliparity and the risk for premature and early natural menopause. <i>Human Reproduction</i> , 2017, 32, 679-686.	0.9	122
7	Sarpogrelate-Aspirin Comparative Clinical Study for Efficacy and Safety in Secondary Prevention of Cerebral Infarction (S-ACCESS). <i>Stroke</i> , 2008, 39, 1827-1833.	2.0	109
8	Blood pressure-lowering effect of Shinrin-yoku (Forest bathing): a systematic review and meta-analysis. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 409.	3.7	104
9	Effects of the CYP2D6 genotype on the steady-state plasma concentrations of haloperidol and reduced haloperidol in Japanese schizophrenic patients. <i>Pharmacogenetics and Genomics</i> , 1997, 7, 415-418.	5.7	85
10	Evaluation of a Japanese version of the Mini-Mental State Examination in elderly persons. <i>Geriatrics and Gerontology International</i> , 2012, 12, 310-316.	1.5	82
11	Relationships between intensity, duration, cumulative dose, and timing of smoking with age at menopause: A pooled analysis of individual data from 17 observational studies. <i>PLoS Medicine</i> , 2018, 15, e1002704.	8.4	81
12	Independent Association between Age at Natural Menopause and Hypercholesterolemia, Hypertension, and Diabetes Mellitus: Japan Nurses' Health Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2013, 20, 161-169.	2.0	73
13	Effect of Home Exercise of Quadriceps on Knee Osteoarthritis Compared with Nonsteroidal Antiinflammatory Drugs. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2008, 87, 258-269.	1.4	72
14	Multicenter Randomized Controlled Trial to Evaluate the Effect of Home-Based Exercise on Patients With Chronic Low Back Pain. <i>Spine</i> , 2010, 35, E811-E819.	2.0	72
15	Changes in attitudes toward interprofessional health care teams and education in the first- and third-year undergraduate students. <i>Journal of Interprofessional Care</i> , 2012, 26, 100-107.	1.7	70
16	Effect of electrical stimulation on musculoskeletal systems; A meta-analysis of controlled clinical trials. <i>Bioelectromagnetics</i> , 2002, 23, 132-143.	1.6	67
17	Comparison of risk factors for placental abruption and placenta previa: Case-cohort study. <i>Journal of Obstetrics and Gynaecology Research</i> , 2011, 37, 538-546.	1.3	64
18	Secular trends in age at menarche and time to establish regular menstrual cycling in Japanese women born between 1930 and 1985. <i>BMC Women's Health</i> , 2012, 12, 19.	2.0	61

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19	Intra-articular hyaluronic acid injection versus oral non-steroidal anti-inflammatory drug for the treatment of knee osteoarthritis: a multi-center, randomized, open-label, non-inferiority trial. <i>Arthritis Research and Therapy</i> , 2014, 16, R18.	3.5	60
20	Obstetrical Complications in Women with Endometriosis: A Cohort Study in Japan. <i>PLoS ONE</i> , 2016, 11, e0168476.	2.5	57
21	Design of the Japan Nurses' Health Study: A Prospective Occupational Cohort Study of Women's Health in Japan. <i>Industrial Health</i> , 2007, 45, 679-686.	1.0	54
22	Cerebral hypoperfusion and hypometabolism with altered striatal signal intensity in chorea-acanthocytosis: A combined PET and MRI study. <i>Movement Disorders</i> , 1998, 13, 100-107.	3.9	51
23	Smoking During Pregnancy Increases Risks of Various Obstetric Complications: A Case-Cohort Study of the Japan Perinatal Registry Network Database. <i>Journal of Epidemiology</i> , 2011, 21, 61-66.	2.4	51
24	Effects of glucosamine in patients with osteoarthritis of the knee: a systematic review and meta-analysis. <i>Clinical Rheumatology</i> , 2018, 37, 2479-2487.	2.2	51
25	Premenopausal cardiovascular disease and age at natural menopause: a pooled analysis of over 170,000 women. <i>European Journal of Epidemiology</i> , 2019, 34, 235-246.	5.7	48
26	Survival of Multiple Myeloma Patients Aged 65-70 Years in the Era of Novel Agents and Autologous Stem Cell Transplantation. <i>Acta Haematologica</i> , 2014, 132, 211-219.	1.4	47
27	InterLACE: A new International Collaboration for a Life Course Approach to Women's Reproductive Health and Chronic Disease Events. <i>Maturitas</i> , 2013, 74, 235-240.	2.4	43
28	Attitudes toward interprofessional healthcare teams: A comparison between undergraduate students and alumni. <i>Journal of Interprofessional Care</i> , 2013, 27, 261-268.	1.7	43
29	Adverse obstetrical outcomes for women with endometriosis and adenomyosis: A large cohort of the Japan Environment and Children's Study. <i>PLoS ONE</i> , 2019, 14, e0220256.	2.5	38
30	Prevalence of locomotive syndrome in Japan: a nationwide, cross-sectional Internet survey. <i>Journal of Orthopaedic Science</i> , 2014, 19, 792-797.	1.1	37
31	Association of endometriosis-related infertility with age at menopause. <i>Maturitas</i> , 2011, 69, 279-283.	2.4	36
32	Impact of maternal age on the incidence of obstetrical complications in Japan. <i>Journal of Obstetrics and Gynaecology Research</i> , 2011, 37, 1409-1414.	1.3	36
33	Combined eating behaviors and overweight: Eating quickly, late evening meals, and skipping breakfast. <i>Eating Behaviors</i> , 2016, 21, 84-88.	2.0	36
34	The Internalized Stigma of Mental Illness (ISMI) scale: validation of the Japanese version. <i>BMC Psychiatry</i> , 2016, 16, 116.	2.6	35
35	Abbey Pain Scale: Development and validation of the Japanese version. <i>Geriatrics and Gerontology International</i> , 2010, 10, 145-153.	1.5	34
36	The InterLACE study: Design, data harmonization and characteristics across 20 studies on women's health. <i>Maturitas</i> , 2016, 92, 176-185.	2.4	34

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37	Association Between Reproductive Life Span and Incident Nonfatal Cardiovascular Disease. <i>JAMA Cardiology</i> , 2020, 5, 1410.	6.1	34
38	Is Endometriosis Really Associated with Pain?. <i>Gynecologic and Obstetric Investigation</i> , 2002, 54, 18-23.	1.6	33
39	Effects of Coffee and Tea Consumption on Glucose Metabolism: A Systematic Review and Network Meta-Analysis. <i>Nutrients</i> , 2019, 11, 48.	4.1	32
40	Impact of birth weight on adult-onset diabetes mellitus in relation to current body mass index: The Japan Nurses' Health Study. <i>Journal of Epidemiology</i> , 2017, 27, 428-434.	2.4	31
41	Pregnancy-induced hypertension is associated with maternal history and a risk of cardiovascular disease in later life: A Japanese cross-sectional study. <i>Maturitas</i> , 2013, 75, 227-231.	2.4	29
42	Electrical stimulation as an adjunct to spinal fusion: A meta-analysis of controlled clinical trials. <i>Bioelectromagnetics</i> , 2002, 23, 496-504.	1.6	28
43	Disease history and risk of comorbidity in women's life course: a comprehensive analysis of the Japan Nurses' Health Study baseline survey. <i>BMJ Open</i> , 2015, 5, e006360-e006360.	1.9	27
44	Clinical Characteristics of Patients in Japan with Ovarian Cancer Presumably Arising from Ovarian Endometrioma. <i>Gynecologic and Obstetric Investigation</i> , 2014, 77, 104-110.	1.6	26
45	Smoking cessation in pregnancy: psychosocial interventions and patient-focused perspectives. <i>International Journal of Women's Health</i> , 2015, 7, 415.	2.6	26
46	Ovarian infertility is associated with cardiovascular disease risk factors in later life: A Japanese cross-sectional study. <i>Maturitas</i> , 2016, 83, 33-39.	2.4	26
47	The effect of balneotherapy on pain relief, stiffness, and physical function in patients with osteoarthritis of the knee: a meta-analysis. <i>Clinical Rheumatology</i> , 2017, 36, 1839-1847.	2.2	26
48	Subjective quality of life and positive appraisal of care among Japanese family caregivers of older adults. <i>Quality of Life Research</i> , 2004, 13, 207-221.	3.1	25
49	Japanese and American reports of randomized trials: differences in the reporting of adverse effects. <i>Contemporary Clinical Trials</i> , 1996, 17, 99-110.	1.9	23
50	Acute Kidney Injury and Edoxaban in Acute Ischemic Stroke: The Fukuoka Stroke Registry. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, e470-e476.	1.6	23
51	Methylation status of fragile histidine triad (FHIT) gene and its clinical impact on prognosis of patients with multiple myeloma. <i>European Journal of Haematology</i> , 2005, 75, 505-510.	2.2	21
52	Prevalence of Diseases and Statistical Power of the Japan Nurses' Health Study. <i>Industrial Health</i> , 2007, 45, 687-694.	1.0	20
53	Randomized trial comparing low-dose hormone replacement therapy and HRT plus 1 α -OH-vitamin D3 (alfacalcidol) for treatment of postmenopausal bone loss. <i>Journal of Bone and Mineral Metabolism</i> , 2005, 24, 11-15.	2.7	19
54	Effects of Genetically Determined S-Mephenytoin 4-Hydroxylation Status and Cigarette Smoking on the Single-Dose Pharmacokinetics of Oral Alprazolam. <i>Neuropsychopharmacology</i> , 1997, 16, 8-14.	5.4	18

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55	Infertility, recurrent pregnancy loss, and risk of stroke: pooled analysis of individual patient data of 618%851 women. <i>BMJ, The, 0, , e070603.</i>	6.0	18
56	Comparison of risk factors for major obstetric complications between Western countries and Japan: A caseâ€“cohort study. <i>Journal of Obstetrics and Gynaecology Research, 2011, 37, 1447-1454.</i>	1.3	17
57	Effects of dietary habits and CYP1A1 polymorphisms on blood dioxin concentrations in Japanese men. <i>Chemosphere, 2003, 52, 213-219.</i>	8.2	16
58	Factors of positive appraisal of care among Japanese family caregivers of older adults. <i>Research in Nursing and Health, 2003, 26, 337-350.</i>	1.6	15
59	Risk Profiles for Endometriosis in Japanese Women: Results From a Repeated Survey of Self-Reports. <i>Journal of Epidemiology, 2015, 25, 194-203.</i>	2.4	15
60	Development of a Japanese Quality of Life Instrument for Older Adults Experiencing Dementia (QLDI). <i>International Journal of Aging and Human Development, 2002, 55, 71-95.</i>	1.6	14
61	Is the national nutrition survey in Japan representative of the entire Japanese population?. <i>Nutrition, 2005, 21, 964-966.</i>	2.4	14
62	Sleepiness during shift work in Japanese nurses: A comparison study using JESS, SSS, and actigraphy. <i>Sleep and Biological Rhythms, 2012, 10, 109-117.</i>	1.0	14
63	Optimal cut-off value for equol-producing status in women: The Japan Nursesâ€™ Health Study urinary isoflavone concentration survey. <i>PLoS ONE, 2018, 13, e0201318.</i>	2.5	13
64	Association between cancer screening behavior and family history among Japanese women. <i>Preventive Medicine, 2013, 56, 293-298.</i>	3.4	11
65	Association between FSH, E1, and E2 levels in urine and serum in premenopausal and postmenopausal women. <i>Clinical Biochemistry, 2019, 73, 105-108.</i>	1.9	11
66	Being underweight in adolescence is independently associated with adultâ€™onset diabetes among women: The Japan Nursesâ€™ Health Study. <i>Journal of Diabetes Investigation, 2019, 10, 827-836.</i>	2.4	10
67	Prevalence of Pain Among Residents in Japanese Nursing Homes: A Descriptive Study. <i>Pain Management Nursing, 2013, 14, e1-e9.</i>	0.9	9
68	Gastroduodenal Ulcers and ABO Blood Group: the Japan Nursesâ€™ Health Study (JNHS). <i>Journal of Epidemiology, 2018, 28, 34-40.</i>	2.4	9
69	Secular Trends in Neuroblastoma Mortality Before and After the Cessation of National Mass Screening in Japan. <i>Journal of Epidemiology, 2009, 19, 266-270.</i>	2.4	8
70	Prevalence of rear seat belt use among pregnant women in a suburban area of Japan. <i>Journal of Obstetrics and Gynaecology Research, 2018, 44, 117-123.</i>	1.3	8
71	Prevalence of the Use of Oral Contraceptives and Hormone Replacement Therapy in Japan: The Japan Nursesâ€™ Health Study. <i>Journal of Epidemiology, 2022, 32, 117-124.</i>	2.4	8
72	Identification of therapy-sensitive and therapy-resistant neuroblastoma subtypes in stages III, IVs and IV. <i>Cancer Letters, 2011, 306, 27-33.</i>	7.2	7

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73	Prevalence and factors associated with overactive bladder and stress urinary incontinence in the Japan Nursesâ€™ Health Study. <i>Menopause</i> , 2022, 29, 129-136.	2.0	7
74	Effect of stamped reply envelopes and timing of newsletter delivery on response rates of mail survey: a randomised controlled trial in a prospective cohort study. <i>BMJ Open</i> , 2012, 2, e001181.	1.9	6
75	Association of trajectory of body mass index with knee pain risk in Japanese middle-aged women in a prospective cohort study: the Japan Nursesâ€™ Health Study. <i>BMJ Open</i> , 2020, 10, e033853.	1.9	6
76	Different changes in the biomarker C-terminal telopeptides of type II collagen (CTX-II) following intra-articular injection of high molecular weight hyaluronic acid and oral non-steroidal anti-inflammatory drugs in patients with knee osteoarthritis: a multi-center randomized controlled study. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 852-861.	1.3	6
77	An application of meta-analysis techniques in the evaluation of adverse experiences with antihypertensive agents. , 1999, 8, 169-177.		5
78	Uterine leiomyomata: a retrospective study of correlations with hypertension and diabetes mellitus from the Japan Nursesâ€™ Health Study. <i>Journal of Obstetrics and Gynaecology</i> , 2018, 38, 1128-1134.	0.9	5
79	Prevalence of osteoporosis and osteopenia assessed by densitometry in Japanese puerperal women. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021, 47, 1388-1396.	1.3	5
80	Immediate effect of mechanical lumbar traction in patients with chronic low back pain: A crossover, repeated measures, randomized controlled trial. <i>Journal of Orthopaedic Science</i> , 2021, 26, 953-961.	1.1	5
81	Urologic Morbidity and Its Influence on Global Satisfaction with Treatment Outcome after Radical Prostatectomy for Prostate Cancer. <i>International Journal of Urology</i> , 1998, 5, 556-561.	1.0	4
82	Effects of Kamishoyosan, a Traditional Japanese Medicine, on Menopausal Symptoms: A Randomized, Placebo-Controlled, Double-Blind Clinical Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-9.	1.2	4
83	Validation of the Accuracy of Self-Reported ABO Blood Types in the Japan Nursesâ€™ Health Study. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 789-793.	1.2	4
84	Optimal timing of elective repeat cesarean deliveries of term singleton pregnancies: A multicenter cross-sectional study. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2022, 61, 317-322.	1.3	4
85	Complaints of reduced cognitive functioning during perimenopause: a cross-sectional analysis of the Japan Nursesâ€™ Health Study. <i>Women's Midlife Health</i> , 2022, 8, .	1.5	4
86	Re: Soy, Isoflavones, and Breast Cancer Risk in Japan. <i>Journal of the National Cancer Institute</i> , 2003, 95, 1881-1882.	6.3	3
87	High-dose chemotherapy and autologous peripheral blood stem cell transplantation in high-risk multiple myeloma. <i>European Journal of Haematology</i> , 2004, 73, 169-173.	2.2	3
88	Evaluating pressure ulcer care by home healthcare nurses. <i>International Journal of Older People Nursing</i> , 2011, 6, 201-215.	1.3	3
89	Evaluation of a Short-Form of the Food Frequency Questionnaire for Japanese Working Women. <i>Kitakanto Medical Journal</i> , 2015, 65, 29-38.	0.0	3
90	Unintentional Weight Loss in the Elderly at a Nursing Home in Japan .: <i>Kitakanto Medical Journal</i> , 2011, 61, 471-478.	0.0	3

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91	A proper reference metabolic equivalent value to assess physical activity intensity in Japanese female nurses. <i>Women's Midlife Health</i> , 2019, 5, 4.	1.5	2
92	Variation of urinary follicle-stimulating hormone level after menopause...From the results of Japan Nurses' Health Study. <i>Journal of Medical Investigation</i> , 2019, 66, 297-302.	0.5	2
93	The association of urinary estrogen levels with urinary isoflavone levels: Difference between premenopausal women and postmenopausal women. <i>Maturitas</i> , 2019, 121, 41-47.	2.4	2
94	Effect and usability of anti-inflammatory drug plasters for knee osteoarthritis: A crossover, double-blind, repeated measures, randomized controlled trial. <i>Journal of Orthopaedic Science</i> , 2021, 26, 421-429.	1.1	2
95	Factors that Associate Japanese University Students' Use of Rear Seat Belts on General Roads and Expressways. <i>Journal of Community Health</i> , 2021, 46, 603-608.	3.8	2
96	Validity of Self-Reported Diagnosis of Osteoporosis in Japan Nurses' Health Study. <i>Clinical Epidemiology</i> , 2021, Volume 13, 237-244.	3.0	2
97	Changes in smoking and dietary habits among Japanese female nurses based on the Gunma Nurses' Health Study. [<i>Minzoku Eisei</i>] <i>Race Hygiene</i> , 2011, 77, 135-148.	0.0	2
98	Difficult motions among nurses with knee pain or low back pain. <i>Japanese Journal of Health and Human Ecology</i> , 2017, 83, 113-125.	0.0	2
99	How do health behaviours relate to dietary practice patterns among Japanese adults?. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017, 26, 351-357.	0.4	2
100	Validity of self-reported diagnoses of gynaecological and breast cancers in a prospective cohort study: the Japan Nurses' Health Study. <i>BMJ Open</i> , 2021, 11, e045491.	1.9	1
101	Hypertensive disorders of pregnancy increase the risk of future menopausal hot flashes in Japanese women. <i>Menopause</i> , 2021, Publish Ahead of Print, .	2.0	1
102	Prevalence of Premenstrual Syndrome and Premenstrual Dysphoric Disorder among Mongolian College Students. <i>Kitakanto Medical Journal</i> , 2022, 72, 43-48.	0.0	1
103	Use of Dietary Supplements among Japanese Female Nursing Professionals. <i>Journal of Nutritional Science and Vitaminology</i> , 2022, 68, 213-220.	0.6	1
104	Associations between Lifestyle Patterns and Working Women's Characteristics:. <i>Kitakanto Medical Journal</i> , 2015, 65, 21-28.	0.0	0
105	Parity and Number of Teeth in Japanese Women: Results from the Japan Nurses' Health Study. <i>Women S Health Reports</i> , 2020, 1, 366-374.	0.8	0
106	Low Birth Weight and Prematurity Are Associated with Hypertensive Disorder of Pregnancy in Later Life: A Cross-Sectional Study in Japan. <i>American Journal of Perinatology</i> , 2020, 38, 1096-1102.	1.4	0
107	Prevalence and Characteristics of Front Seatbelt Use in Mongolia among Hospital Workers. <i>Kitakanto Medical Journal</i> , 2021, 71, 27-35.	0.0	0
108	Novel Agents and Autologous Stem Cell Transplantation Improve Survival of Multiple Myeloma Patients with Ages 65-70 Years: A Multicenter Retrospective Collaborative Study Between Japanese Society of Myeloma and European Myeloma Network. <i>Blood</i> , 2012, 120, 5030-5030.	1.4	0

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109	Principles and methods of pharmacoepidemiology: A framework for the pharmacoepidemiologic decision-making process.. Japanese Journal of Clinical Pharmacology and Therapeutics, 1989, 20, 783-794.	0.1	0
110	Health-related Quality of Life and Potential Barriers to Adequate Nutrition among Japanese Hemodialysis Patients. Kitakanto Medical Journal, 2017, 67, 291-298.	0.0	0
111	Validation of Identifying Cancer Diagnosis Based on Self-Reported Information in the Japan Nursesâ€™ Health Study. Asian Pacific Journal of Cancer Prevention, 2022, 23, 651-657.	1.2	0