

Hirofumi Ohnishi

List of Publications by Year in Descending Order

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

81
papers

1,489
citations

20
h-index

36
g-index

87
ext. papers

1,799
ext. citations

3.4
avg. IF

3.83
L-index

#	Paper	IF	Citations
81	Prognostic value of 6-min walk stress echocardiography in patients with interstitial lung disease. <i>Journal of Echocardiography</i> , 2021 , 19, 232-242	1.6	2
80	Dilemma of physician-mothers faced with an increased home burden and clinical duties in the hospital during the COVID-19 pandemic. <i>PLoS ONE</i> , 2021 , 16, e0253646	3.7	3
79	Impact of atrial fibrillation on the risk of ischemic stroke in patients on hemodialysis: BOREAS-HD3 Study. <i>Clinical and Experimental Nephrology</i> , 2021 , 25, 297-304	2.5	
78	Elevated circulating FABP4 concentration predicts cardiovascular death in a general population: a 12-year prospective study. <i>Scientific Reports</i> , 2021 , 11, 4008	4.9	4
77	Independent Association of Fatty Liver Index With Left Ventricular Diastolic Dysfunction in Subjects Without Medication. <i>American Journal of Cardiology</i> , 2021 , 158, 139-146	3	0
76	Reduction in GLP-1 secretory capacity may be a novel independent risk factor of coronary artery stenosis. <i>Scientific Reports</i> , 2021 , 11, 15578	4.9	
75	Distinct Regulation of U-ACE2 and P-ACE2 (Urinary and Plasma Angiotensin-Converting Enzyme 2) in a Japanese General Population. <i>Hypertension</i> , 2021 , 78, 1138-1149	8.5	1
74	Impact of hypertension stratified by diabetes on the lifetime risk of cardiovascular disease mortality in Japan: a pooled analysis of data from the Evidence for Cardiovascular Prevention from Observational Cohorts in Japan study. <i>Hypertension Research</i> , 2020 , 43, 1437-1444	4.7	3
73	Gasping during refractory out-of-hospital cardiac arrest is a prognostic marker for favourable neurological outcome following extracorporeal cardiopulmonary resuscitation: a retrospective study. <i>Annals of Intensive Care</i> , 2020 , 10, 112	8.9	5
72	Forgetting to take antiseizure medications is associated with focal to bilateral tonic-clonic seizures, as revealed by a cross-sectional study. <i>PLoS ONE</i> , 2020 , 15, e0240082	3.7	5
71	Obesity and Diabetes Mellitus as Risk Factors for Cardiovascular Disease in the Elderly. <i>Current Topics in Environmental Health and Preventive Medicine</i> , 2019 , 97-106	0.3	1
70	Effects of Hemosiderosis on Epilepsy Following Subarachnoid Hemorrhage. <i>Neurologia Medico-Chirurgica</i> , 2019 , 59, 27-32	2.6	7
69	Circulating Fatty Acid-Binding Protein 4 Concentration Predicts the Progression of Carotid Atherosclerosis in a General Population Without Medication. <i>Circulation Journal</i> , 2018 , 82, 1121-1129	2.9	20
68	Interleukin-13 receptor alpha 2 as a marker of poorer prognosis in high-grade astrocytomas. <i>Journal of Neurosurgical Sciences</i> , 2018 , 62, 239-244	1.3	2
67	Role of dilatation and curettage performed for spontaneous or induced abortion in the etiology of endometrial thinning. <i>Journal of Obstetrics and Gynaecology Research</i> , 2017 , 43, 523-529	1.9	13
66	Distinct risk factors of atrial fibrillation in patients with and without coronary artery disease: a cross-sectional analysis of the BOREAS-CAG Registry data. <i>Open Heart</i> , 2017 , 4, e000573	3	12
65	Factors affecting survival of patients in the acute phase of upper cervical spine injuries. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2017 , 137, 543-548	3.6	6

64	Volatile Organic Compounds in Exhaled Breath of Idiopathic Pulmonary Fibrosis for Discrimination from Healthy Subjects. <i>Lung</i> , 2017 , 195, 247-254	2.9	13
63	Serum FABP5 concentration is a potential biomarker for residual risk of atherosclerosis in relation to cholesterol efflux from macrophages. <i>Scientific Reports</i> , 2017 , 7, 217	4.9	13
62	Co-expression of tissue factor and IL-6 in immature endothelial cells of cerebral cavernous malformations. <i>Journal of Clinical Neuroscience</i> , 2017 , 37, 83-90	2.2	4
61	Pathophysiological consideration of medullary streaks on FLAIR imaging in pediatric moyamoya disease. <i>Journal of Neurosurgery: Pediatrics</i> , 2017 , 19, 560-566	2.1	7
60	Prevalence of and risk factors for enlarged perivascular spaces in adult patients with moyamoya disease. <i>BMC Neurology</i> , 2017 , 17, 149	3.1	10
59	Impact of the Number of Anti-Thrombosis Agents in Hemodialysis Patients: BOREAS-HD2 Study. <i>Kidney and Blood Pressure Research</i> , 2017 , 42, 553-564	3.1	1
58	Pneumococcal vaccination reduces the risk of community-acquired pneumonia in children. <i>Pediatrics International</i> , 2017 , 59, 316-320	1.2	1
57	Soleal vein dilatation assessed by ultrasonography is an independent predictor for deep vein thrombosis after major orthopedic surgery. <i>Journal of Cardiology</i> , 2017 , 69, 756-762	3	7
56	The Serum Level of KL-6 Is Associated with the Risk of Insulin Resistance and New-onset Diabetes Mellitus: The Tanno-Sobetsu Study. <i>Internal Medicine</i> , 2017 , 56, 3009-3018	1.1	
55	Distinct impacts of sleep-disordered breathing on glycemic variability in patients with and without diabetes mellitus. <i>PLoS ONE</i> , 2017 , 12, e0188689	3.7	11
54	Dietary sodium-to-potassium ratio as a risk factor for stroke, cardiovascular disease and all-cause mortality in Japan: the NIPPON DATA80 cohort study. <i>BMJ Open</i> , 2016 , 6, e011632	3	53
53	Impact of longitudinal status change in metabolic syndrome defined by two different criteria on new onset of type 2 diabetes in a general Japanese population: the Tanno-Sobetsu Study. <i>Diabetology and Metabolic Syndrome</i> , 2016 , 8, 64	5.6	5
52	Relationship of serum levels and dietary intake of isoflavone, and the novel bacterium <i>Slackia</i> sp. strain NATTS with the risk of prostate cancer: a case-control study among Japanese men. <i>International Urology and Nephrology</i> , 2016 , 48, 1453-60	2.3	13
51	Combination of type 2 diabetes and smoking increases total cancer mortality in Japanese men using competing risk analysis: the Tanno-Sobetsu study. <i>Diabetology International</i> , 2016 , 7, 167-172	2.3	3
50	Independent Link Between Levels of Proprotein Convertase Subtilisin/Kexin Type 9 and FABP4 in a General Population Without Medication. <i>American Journal of Cardiology</i> , 2016 , 118, 198-203	3	17
49	Prevalence and clinical characteristics of degenerative mitral stenosis. <i>Journal of Cardiology</i> , 2016 , 68, 248-52	3	9
48	Therapeutic temperature modulation in severe or moderate traumatic brain injury: a propensity score analysis of data from the Nationwide Japan Neurotrauma Data Bank. <i>Journal of Neurosurgery</i> , 2016 , 124, 527-37	3.2	10
47	Impact of use of angiotensin II receptor blocker on all-cause mortality in hemodialysis patients: prospective cohort study using a propensity-score analysis. <i>Clinical and Experimental Nephrology</i> , 2016 , 20, 469-78	2.5	3

46	Weight Gain and Alcohol Drinking Associations with Breast Cancer Risk in Japanese Postmenopausal Women - Results from the Japan Collaborative Cohort (JACC) Study. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016 , 17, 1437-43	1.7	14
45	Analysis of resources assisting in coping with swallowing difficulties for patients with Parkinson's disease: a cross-sectional study. <i>BMC Health Services Research</i> , 2016 , 16, 276	2.9	2
44	Does a Reduction in the Glomerular Filtration Rate Increase the Overall Severity of Coronary Artery Stenosis?. <i>Internal Medicine</i> , 2016 , 55, 871-7	1.1	1
43	A Cross-Sectional Study on Socioeconomic Systems Supporting Outpatients With Parkinson's Disease in Japan. <i>Journal of Epidemiology</i> , 2016 , 26, 185-90	3.4	1
42	Pulmonary vascular resistance estimated by Doppler echocardiography predicts mortality in patients with interstitial lung disease. <i>Journal of Cardiology</i> , 2016 , 68, 300-7	3	8
41	Double balloon protection during carotid artery stenting for vulnerable carotid stenosis reduces the incidence of new brain lesions. <i>Acta Neurochirurgica</i> , 2016 , 158, 1377-86	3	9
40	Validation of the Japanese disease severity classification and the GAP model in Japanese patients with idiopathic pulmonary fibrosis. <i>Respiratory Investigation</i> , 2016 , 54, 327-33	3.4	19
39	Mapping occipital bone thickness using computed tomography for safe screw placement. <i>Journal of Neurosurgery: Spine</i> , 2015 , 23, 254-8	2.8	5
38	Physical activity changes in the winter in older persons living in northern Japan: a prospective study. <i>BMC Geriatrics</i> , 2015 , 15, 43	4.1	10
37	Oncological benefit of primary tumor resection with high tie lymph node dissection in unresectable colorectal cancer with synchronous peritoneal metastasis: a propensity score analysis of data from a multi-institute database. <i>International Journal of Clinical Oncology</i> , 2015 , 20, 922-7	4.2	4
36	The combination of abdominal obesity and high-sensitivity C-reactive protein predicts new-onset hypertension in the general Japanese population: the Tanno-Sobetsu study. <i>Hypertension Research</i> , 2015 , 38, 426-32	4.7	17
35	Relationship of serum isoflavone, insulin and adiponectin levels with breast cancer risk. <i>Breast Cancer</i> , 2015 , 22, 452-61	3.4	10
34	FABP4 is secreted from adipocytes by adenylyl cyclase-PKA- and guanylyl cyclase-PKG-dependent lipolytic mechanisms. <i>Obesity</i> , 2015 , 23, 359-67	8	59
33	Pericardial Effusion and Multiple Organ Involvement Are Independent Predictors of Mortality in Patients with Systemic Light Chain Amyloidosis. <i>Internal Medicine</i> , 2015 , 54, 1833-40	1.1	11
32	Estimated daily intake and seasonal food sources of quercetin in Japan. <i>Nutrients</i> , 2015 , 7, 2345-58	6.7	87
31	Physical Activity during Winter in Old-Old Women Associated with Physical Performance after One Year: A Prospective Study. <i>Current Gerontology and Geriatrics Research</i> , 2015 , 2015, 253451	2.9	2
30	Pneumococcal vaccination reduced the risk of acute otitis media: Cohort study. <i>Pediatrics International</i> , 2015 , 57, 582-5	1.2	7
29	Elevation of circulating fatty acid-binding protein 4 is independently associated with left ventricular diastolic dysfunction in a general population. <i>Cardiovascular Diabetology</i> , 2014 , 13, 126	8.7	57

28	Urinary excretion of fatty acid-binding protein 4 is associated with albuminuria and renal dysfunction. <i>PLoS ONE</i> , 2014 , 9, e115429	3.7	23
27	Counts of <i>Slackia</i> sp. strain NATTS in intestinal flora are correlated to serum concentrations of equol both in prostate cancer cases and controls in Japanese men. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014 , 15, 2693-7	1.7	10
26	Physical functions, health-related outcomes, nutritional status, and blood markers in community-dwelling cancer survivors aged 75 years and older. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014 , 15, 3305-10	1.7	13
25	Consumption of dairy products and death from cardiovascular disease in the Japanese general population: the NIPPON DATA80. <i>Journal of Epidemiology</i> , 2013 , 23, 47-54	3.4	42
24	Glucagon-like peptide-1 secretory function as an independent determinant of blood pressure: analysis in the Tanno-Sobetsu study. <i>PLoS ONE</i> , 2013 , 8, e67578	3.7	11
23	Circulating levels of fatty acid-binding protein family and metabolic phenotype in the general population. <i>PLoS ONE</i> , 2013 , 8, e81318	3.7	88
22	Prospective study on waist circumference and risk of all-cause and cardiovascular mortality: pooled analysis of Japanese community-based studies. <i>Circulation Journal</i> , 2012 , 76, 2867-74	2.9	19
21	Effects of parental hypertension on longitudinal trends in blood pressure and plasma metabolic profile: mixed-effects model analysis. <i>Hypertension</i> , 2012 , 60, 1124-30	8.5	31
20	1041 RELATIONSHIP BETWEEN BLOOD PRESSURE AND OXIDATIVE STRESS VIA SODIUM INTAKE. <i>Journal of Hypertension</i> , 2012 , 30, e303	1.9	1
19	Relationship between dysphagia and depressive states in patients with Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2011 , 17, 437-9	3.6	36
18	Intervention Programme for Promoting Physical Activities in the Citizens of Sapporo City, Japan. <i>Contributions To Statistics</i> , 2011 , 75-86	0.1	
17	Associations of metabolic factors, especially serum retinol-binding protein 4 (RBP4), with blood pressure in Japanese--the Tanno and Sobetsu study. <i>Endocrine Journal</i> , 2010 , 57, 811-7	2.9	22
16	Increased serum apolipoprotein B48 concentration in patients with metabolic syndrome. <i>Journal of Atherosclerosis and Thrombosis</i> , 2009 , 16, 517-22	4	22
15	A promoter polymorphism of lamin A/C gene is an independent genetic predisposition to arterial stiffness in a Japanese general population (the Tanno and Sobetsu study). <i>Journal of Atherosclerosis and Thrombosis</i> , 2009 , 16, 404-9	4	7
14	Confounding in evaluating the effectiveness of influenza vaccine. <i>Vaccine</i> , 2008 , 26, 6459-61	4.1	12
13	Incidence of hypertension in individuals with abdominal obesity in a rural Japanese population: the Tanno and Sobetsu study. <i>Hypertension Research</i> , 2008 , 31, 1385-90	4.7	29
12	Relationship between visceral fat and cardiovascular disease risk factors: the Tanno and Sobetsu study. <i>Hypertension Research</i> , 2007 , 30, 229-36	4.7	49
11	Impact of abnormal glucose tolerance, hypertension and other risk factors on coronary artery disease. <i>Circulation Journal</i> , 2007 , 71, 20-5	2.9	29

10	Effects of angiotensin II type 1 receptor gene polymorphisms on insulin resistance in a Japanese general population: the Tanno-Sobetsu study. <i>Hypertension Research</i> , 2006 , 29, 961-7	4.7	25
9	Chronic kidney disease is a risk factor for cardiovascular death in a community-based population in Japan: NIPPON DATA90. <i>Circulation Journal</i> , 2006 , 70, 954-9	2.9	78
8	Incidence of type 2 diabetes in individuals with central obesity in a rural Japanese population: The Tanno and Sobetsu study. <i>Diabetes Care</i> , 2006 , 29, 1128-9	14.6	17
7	Metabolic syndrome and cardiac disease in Japanese men: applicability of the concept of metabolic syndrome defined by the National Cholesterol Education Program-Adult Treatment Panel III to Japanese men--the Tanno and Sobetsu Study. <i>Hypertension Research</i> , 2005 , 28, 203-8	4.7	129
6	Relation of hypertension and glucose tolerance impairment in elderly people to the development of arteriosclerosis: Investigation using pulse wave velocity*. <i>Geriatrics and Gerontology International</i> , 2005 , 5, 10-16	2.9	1
5	Establishment and Assessment of Wide Area Medical Information Network System in Hokkaido. <i>Lecture Notes in Computer Science</i> , 2005 , 179-189	0.9	0
4	Prevalence of asymptomatic arteriosclerosis obliterans and its relationship with risk factors in inhabitants of rural communities in Japan: Tanno-Sobetsu study. <i>Atherosclerosis</i> , 2004 , 177, 83-8	3.1	45
3	Pulse wave velocity as an indicator of atherosclerosis in impaired fasting glucose: the Tanno and Sobetsu study. <i>Diabetes Care</i> , 2003 , 26, 437-40	14.6	132
2	Relationship between insulin-resistance and remnant-like particle cholesterol. <i>Atherosclerosis</i> , 2002 , 164, 167-70	3.1	30
1	Prognostic Factors for Respiratory Dysfunction for Cervical Spinal Cord Injury and/or Cervical Fractures in Elderly Patients: A Multicenter Survey. <i>Global Spine Journal</i> , 219256822210954	2.7	