

Koutaro Yokote

List of Publications by Year in Descending Order

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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.

103
papers

2,071
citations

24
h-index

42
g-index

119
ext. papers

2,744
ext. citations

4.9
avg, IF

4.93
L-index

#	Paper	IF	Citations
103	Metabolic surgery in treatment of obese Japanese patients with type 2 diabetes: a joint consensus statement from the Japanese Society for Treatment of Obesity, the Japan Diabetes Society, and the Japan Society for the Study of Obesity. <i>Diabetology International</i> , 2021 , 13, 1-30	2.3	1
102	Efficacy and Safety of Once-Weekly Subcutaneous Semaglutide 2.4 MG in Adults With Overweight or Obesity (STEP 1). <i>Journal of the Endocrine Society</i> , 2021 , 5, A10-A10	0.4	78
101	Effects of pemafibrate on glucose metabolism markers and liver function tests in patients with hypertriglyceridemia: a pooled analysis of six phase 2 and phase 3 randomized double-blind placebo-controlled clinical trials. <i>Cardiovascular Diabetology</i> , 2021 , 20, 96	8.7	3
100	Generation of disease-specific and CRISPR/Cas9-mediated gene-corrected iPS cells from a patient with adult progeria Werner syndrome. <i>Stem Cell Research</i> , 2021 , 53, 102360	1.6	1
99	Serum anti-DIDO1, anti-CPSF2, and anti-FOXJ2 antibodies as predictive risk markers for acute ischemic stroke. <i>BMC Medicine</i> , 2021 , 19, 131	11.4	2
98	Effect of empagliflozin on cardiorenal outcomes and mortality according to body mass index: A subgroup analysis of the EMPA-REG OUTCOME trial with a focus on Asia. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 1886-1891	6.7	3
97	Serum anti-AP3D1 antibodies are risk factors for acute ischemic stroke related with atherosclerosis. <i>Scientific Reports</i> , 2021 , 11, 13450	4.9	1
96	Association between glycemic control and cardiovascular events in older Japanese adults with diabetes mellitus: An analysis of the Japanese medical administrative database. <i>Journal of Diabetes Investigation</i> , 2021 , 12, 2036-2045	3.9	0
95	Characteristics of benign adrenocortical adenomas with 18F-FDG PET accumulation. <i>European Journal of Endocrinology</i> , 2021 , 185, 155-165	6.5	3
94	ICAM1-Negative Intravascular Large B-Cell Lymphoma of the Pituitary Gland: A Case Report and Literature Review. <i>AACE Clinical Case Reports</i> , 2021 , 7, 249-255	0.7	0
93	Effects of ipragliflozin versus metformin in combination with sitagliptin on bone and muscle in Japanese patients with type 2 diabetes mellitus: Subanalysis of a prospective, randomized, controlled study (PRIME-V study). <i>Journal of Diabetes Investigation</i> , 2021 , 12, 200-206	3.9	4
92	Determinants and impact of physical impairment in patient-reported outcomes among older patients with type 2 diabetes mellitus in Japan. <i>Current Medical Research and Opinion</i> , 2021 , 37, 393-402 ^{2.5}		
91	Comparison of Visceral Fat Reduction by Ipragliflozin and Metformin in Elderly Type 2 Diabetes Patients: Sub-Analysis of a Randomized-Controlled Study. <i>Diabetes Therapy</i> , 2021 , 12, 183-196	3.6	6
90	Antibody responses to BNT162b2 mRNA COVID-19 vaccine and their predictors among healthcare workers in a tertiary referral hospital in Japan. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 1861.e1-1861.e5	9.5	24
89	Identification of clonal immunoglobulin light-chain gene rearrangements in AL amyloidosis using next-generation sequencing. <i>Experimental Hematology</i> , 2021 , 101-102, 34-41.e4	3.1	
88	Distinct Differences in Lipoprotein Particle Number Evaluation between GP-HPLC and NMR: Analysis in Dyslipidemic Patients Administered a Selective PPAR α Modulator, Pemafibrate. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021 , 28, 974-996	4	1
87	Serum HDL-C values: An extremely useful marker for differentiating homozygous lipoprotein lipase deficiency from severe hypertriglyceridemia with other causes in Japan: A meta-analysis based on literatures on Japanese homozygous lipoprotein lipase deficiency. <i>Clinica Chimica Acta</i> , 2021 , 521, 85-89	6.2	0

86	Low dose red yeast rice with monacolin K lowers LDL cholesterol and blood pressure in Japanese with mild dyslipidemia: A multicenter, randomized trial. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2021 , 30, 424-435	1	0
85	Elevated levels of autoantibodies against DNAJC2 in sera of patients with atherosclerotic diseases. <i>Heliyon</i> , 2020 , 6, e04661	3.6	4
84	Dose-dependent reduction in body weight with LIK066 (licogliflozin) treatment in Japanese patients with obesity. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 1102-1110	6.7	9
83	A case of generalized lipodystrophy-associated progeroid syndrome treated by leptin replacement with short and long-term monitoring of the metabolic and endocrine profiles. <i>Endocrine Journal</i> , 2020 , 67, 211-218	2.9	1
82	Guidelines on the Clinical Evaluation of Medicinal Products for Treatment of Dyslipidemia. <i>Journal of Atherosclerosis and Thrombosis</i> , 2020 , 27, 1246-1254	4	1
81	Association between serum anti-ASXL2 antibody levels and acute ischemic stroke, acute myocardial infarction, diabetes mellitus, chronic kidney disease and digestive organ cancer, and their possible association with atherosclerosis and hypertension. <i>International Journal of Molecular Medicine</i> , 2020 , 46, 1271-1280	4.4	4
80	Serum anti-LRPAP1 is a common biomarker for digestive organ cancers and atherosclerotic diseases. <i>Cancer Science</i> , 2020 , 111, 4453-4464	6.9	6
79	Sodium-Glucose Cotransporter 2 Inhibitors Improve Chronic Diabetic Macular Edema. <i>Case Reports in Ophthalmological Medicine</i> , 2020 , 2020, 8867079	0.7	5
78	Detailed analysis of lipolytic enzymes in a Japanese woman of familial lipoprotein lipase deficiency - Effects of pemafibrate treatment. <i>Clinica Chimica Acta</i> , 2020 , 510, 216-219	6.2	2
77	A Case of Hashimoto's Thyroiditis with Multiple Drug Resistance and High Expression of Efflux Transporters. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	2
76	Aldosterone Reduction Rate After Saline Infusion Test May Be a Novel Prediction in Patients With Primary Aldosteronism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	7
75	Syringaresinol Reverses Age-Related Skin Atrophy by Suppressing FoxO3a-Mediated Matrix Metalloproteinase-2 Activation in Copper/Zinc Superoxide Dismutase-Deficient Mice. <i>Journal of Investigative Dermatology</i> , 2019 , 139, 648-655	4.3	15
74	Multidrug use positively correlates with high-risk prescriptions in the Japanese elderly: a longitudinal study. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2019 , 5, 20	1.8	6
73	Comparing the effects of ipragliflozin versus metformin on visceral fat reduction and metabolic dysfunction in Japanese patients with type 2 diabetes treated with sitagliptin: A prospective, multicentre, open-label, blinded-endpoint, randomized controlled study (PRIME-V study). <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 1996-1997	6.7	14
72	Efficacy and safety of pemafibrate in people with type 2 diabetes and elevated triglyceride levels: 52-week data from the PROVIDE study. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 1737-1744	6.7	27
71	International Consensus on Risk Management of Diabetic Ketoacidosis in Patients With Type 1 Diabetes Treated With Sodium-Glucose Cotransporter (SGLT) Inhibitors. <i>Diabetes Care</i> , 2019 , 42, 1147-1154	14.6	138
70	Long-Term Efficacy and Safety of Pemafibrate, a Novel Selective Peroxisome Proliferator-Activated Receptor- γ Modulator (SPPARM γ) in Dyslipidemic Patients with Renal Impairment. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	33
69	Efficacy and Safety of Pemafibrate, a Novel Selective Peroxisome Proliferator-Activated Receptor γ Modulator (SPPARM γ) Pooled Analysis of Phase 2 and 3 Studies in Dyslipidemic Patients with or without Statin Combination. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	15

68	Discussion on Management of Metabolic and Endocrine Disorders for General Practitioners. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2019 , 108, 729-746	0	
67	Metabolism and Endocrinology as Crossroads of Generalism and Specialism. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2019 , 108, 663-665	0	
66	6. Update for the Management of Dyslipidemia. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2019 , 108, 1896-1901	0	
65	KDM2B in polycomb repressive complex 1.1 functions as a tumor suppressor in the initiation of T-cell leukemogenesis. <i>Blood Advances</i> , 2019 , 3, 2537-2549	7.8	15
64	Characteristic Clinical Features of Werner Syndrome with a Novel Compound Heterozygous WRN Mutation c.1720+1G>A Plus c.3139-1G>C. <i>Internal Medicine</i> , 2019 , 58, 1033-1036	1.1	0
63	A Novel Approach to the Treatment of Plasma Protein Deficiency: Ex Vivo-Manipulated Adipocytes for Sustained Secretion of Therapeutic Proteins. <i>Chemical and Pharmaceutical Bulletin</i> , 2018 , 66, 217-224	1.9	5
62	Effects of a novel selective peroxisome proliferator-activated receptor- α modulator, pemafibrate, on hepatic and peripheral glucose uptake in patients with hypertriglyceridemia and insulin resistance. <i>Journal of Diabetes Investigation</i> , 2018 , 9, 1323-1332	3.9	23
61	Distinct roles of systemic and local actions of insulin on pancreatic β cells. <i>Metabolism: Clinical and Experimental</i> , 2018 , 82, 100-110	12.7	5
60	Effects of Pemafibrate, a Novel Selective PPAR α Modulator, on Lipid and Glucose Metabolism in Patients With Type 2 Diabetes and Hypertriglyceridemia: A Randomized, Double-Blind, Placebo-Controlled, Phase 3 Trial. <i>Diabetes Care</i> , 2018 , 41, 538-546	14.6	89
59	Efficacy and Safety of Pemafibrate Versus Fenofibrate in Patients with High Triglyceride and Low HDL Cholesterol Levels: A Multicenter, Placebo-Controlled, Double-Blind, Randomized Trial. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018 , 25, 521-538	4	61
58	Postpartum risk of diabetes and predictive factors for glucose intolerance in East Asian women with gestational diabetes. <i>Diabetes Research and Clinical Practice</i> , 2018 , 140, 1-8	7.4	13
57	Continuous glucose monitoring reveals hypoglycemia risk in elderly patients with type 2 diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2018 , 9, 69-74	3.9	19
56	p53-inducible DPYSL4 associates with mitochondrial supercomplexes and regulates energy metabolism in adipocytes and cancer cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, 8370-8375	11.5	24
55	Glucagonoma With Necrolytic Migratory Erythema: Metabolic Profile and Detection of Biallelic Inactivation of DAXX Gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2417-2423	5.6	7
54	RECQ helicase disease and related progeroid syndromes: RECQ2018 meeting. <i>Mechanisms of Ageing and Development</i> , 2018 , 173, 80-83	5.6	8
53	Biallelic Mutations in Newly Identified Japanese Werner Syndrome Patients. <i>Molecular Syndromology</i> , 2018 , 9, 214-218	1.5	2
52	Generation of Endothelial and Smooth Muscle Cells from Werner Syndrome-Specific Induced Pluripotent Stem Cells. <i>Juntendo Medical Journal</i> , 2018 , 64, 207-215	0.1	
51	Efficacy and safety of pemafibrate (K-877), a α -selective peroxisome proliferator-activated receptor α modulator, in patients with dyslipidemia: Results from a 24-week, randomized, double blind, active-controlled, phase 3 trial. <i>Journal of Clinical Lipidology</i> , 2018 , 12, 173-184	4.9	83

50	Association of serum levels of antibodies against MMP1, CBX1, and CBX5 with transient ischemic attack and cerebral infarction. <i>Oncotarget</i> , 2018 , 9, 5600-5613	3.3	26
49	Prednisolone-responsive Postpartum IgG4-related Hypophysitis. <i>Internal Medicine</i> , 2018 , 57, 367-375	1.1	11
48	Elevation of autoantibody level against PDCD11 in patients with transient ischemic attack. <i>Oncotarget</i> , 2018 , 9, 8836-8848	3.3	13
47	Transcription Factor 21 Is Required for Branching Morphogenesis and Regulates the Gdnf-Axis in Kidney Development. <i>Journal of the American Society of Nephrology: JASN</i> , 2018 , 29, 2795-2808	12.7	8
46	Development of the Dementia Assessment Sheet for Community-based Integrated Care System 8-items, a short version of the Dementia Assessment Sheet for Community-based Integrated Care System 21-items, for the assessment of cognitive and daily functions. <i>Geriatrics and Gerontology International</i> , 2018 , 18, 1458-1462	2.9	15
45	Altered cerebral blood flow in the anterior cingulate cortex is associated with neuropathic pain. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, 1082-1087	5.5	23
44	Sitagliptin but not alpha glucosidase inhibitor reduced the serum soluble CD163, a marker for activated macrophage, in individuals with type 2 diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2017 , 126, 138-143	7.4	5
43	Efficacy and safety of K-877, a novel selective peroxisome proliferator-activated receptor α modulator (SPPARM α) in combination with statin treatment: Two randomised, double-blind, placebo-controlled clinical trials in patients with dyslipidaemia. <i>Atherosclerosis</i> , 2017 , 261, 144-152	3.1	69
42	Recent Trends in WRN Gene Mutation Patterns in Individuals with Werner Syndrome. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 1853-1856	5.6	9
41	Efficacy and safety of ipragliflozin and metformin for visceral fat reduction in patients with type 2 diabetes receiving treatment with dipeptidyl peptidase-4 inhibitors in Japan: a study protocol for a prospective, multicentre, blinded-endpoint phase IV randomised controlled trial (PRIME-V study). <i>BMJ Open</i> , 2017 , 7, e015766	3	4
40	Femoral osteoporosis is more common than lumbar osteoporosis in patients with Werner syndrome. <i>Geriatrics and Gerontology International</i> , 2017 , 17, 854-856	2.9	6
39	A Toxic Conformer of A β 2 with a Turn at 22-23 is a Novel Therapeutic Target for Alzheimer's Disease. <i>Scientific Reports</i> , 2017 , 7, 11811	4.9	14
38	The obesity-related pathology and Th17 cells. <i>Cellular and Molecular Life Sciences</i> , 2017 , 74, 1231-1245	10.3	45
37	WRN Mutation Update: Mutation Spectrum, Patient Registries, and Translational Prospects. <i>Human Mutation</i> , 2017 , 38, 7-15	4.7	56
36	Altered serum level of matrix metalloproteinase-9 and its association with decision-making in eating disorders. <i>Psychiatry and Clinical Neurosciences</i> , 2017 , 71, 124-134	6.2	4
35	Platinum and Palladium Nanoparticles Regulate the Redox Balance and Protect Against Age-Related Skin Changes in Mice 2017 , 457-467		
34	Accelerated oligosaccharide absorption and altered serum metabolites during oral glucose tolerance test in young Japanese with impaired glucose tolerance. <i>Journal of Diabetes Investigation</i> , 2017 , 9, 512	3.9	4
33	Elevated Adiponectin Antibody Levels in Sera of Patients with Atherosclerosis-Related Coronary Artery Disease, Cerebral Infarction and Diabetes Mellitus. <i>Journal of Circulating Biomarkers</i> , 2016 , 5, 8	3.3	7

32	Comparison of Drug Use Between Clinical Practice and Regulatory Approval: Results in Older Japanese Patients With Rheumatoid Arthritis, Diabetes, High Blood Pressure, or Depression. <i>Therapeutic Innovation and Regulatory Science</i> , 2016 , 50, 743-750	1.2	1
31	Improved Glycemic Control and Vascular Function and Reduction of Abdominal Fat Accumulation with Liraglutide in a Case of Werner Syndrome with Diabetes Mellitus. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 687-8	5.6	6
30	Fatty acid metabolic reprogramming via mTOR-mediated inductions of PPAR α directs early activation of T cells. <i>Nature Communications</i> , 2016 , 7, 13683	17.4	119
29	Cushing Syndrome Due to ACTH-Secreting Pheochromocytoma, Aggravated by Glucocorticoid-Driven Positive-Feedback Loop. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 841-6	5.6	21
28	Effects of K-877, a novel selective PPAR α modulator (SPPARM α) in dyslipidaemic patients: A randomized, double blind, active- and placebo-controlled, phase 2 trial. <i>Atherosclerosis</i> , 2016 , 249, 36-43 ^{3,1}		106
27	Possible role of intragenic DNA hypermethylation in gene silencing of the tumor suppressor gene NR4A3 in acute myeloid leukemia. <i>Leukemia Research</i> , 2016 , 50, 85-94	2.7	12
26	Cell biology of diabetic nephropathy: Roles of endothelial cells, tubulointerstitial cells and podocytes. <i>Journal of Diabetes Investigation</i> , 2015 , 6, 3-15	3.9	119
25	Pioglitazone improves fat tissue distribution and hyperglycemia in a case of cockayne syndrome with diabetes. <i>Diabetes Care</i> , 2015 , 38, e76	14.6	3
24	Werner Syndrome-specific induced pluripotent stem cells: recovery of telomere function by reprogramming. <i>Frontiers in Genetics</i> , 2015 , 6, 10	4.5	24
23	Helicobacter cinaedi infection in patients with diabetes: a case report. <i>SpringerPlus</i> , 2015 , 4, 72		5
22	Comparison in decision-making between bulimia nervosa, anorexia nervosa, and healthy women: influence of mood status and pathological eating concerns. <i>Journal of Eating Disorders</i> , 2015 , 3, 14	4.1	13
21	Obesity Drives Th17 Cell Differentiation by Inducing the Lipid Metabolic Kinase, ACC1. <i>Cell Reports</i> , 2015 , 12, 1042-55	10.6	115
20	Efficacy and safety of the dipeptidyl peptidase-4 inhibitor sitagliptin compared with alpha-glucosidase inhibitor in Japanese patients with type 2 diabetes inadequately controlled on metformin or pioglitazone alone (Study for an Ultimate Combination Therapy to Control Diabetes with Sitagliptin-1): A multicenter, randomized, open-label, non-inferiority trial. <i>Journal of Diabetes</i>	3.9	15
19	Unsuppressed lipolysis in adipocytes is linked with enhanced gluconeogenesis and altered bile acid physiology in Insr(P1195L/+) mice fed high-fat-diet. <i>Scientific Reports</i> , 2015 , 5, 17565	4.9	9
18	Astaxanthin Improves Nonalcoholic Fatty Liver Disease in Werner Syndrome with Diabetes Mellitus. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 1271-3	5.6	12
17	Pituitary adenylate cyclase-activating polypeptide protects glomerular podocytes from inflammatory injuries. <i>Journal of Diabetes Research</i> , 2015 , 2015, 727152	3.9	18
16	Platinum and Palladium Nanoparticles Regulate the Redox Balance and Protect Against Age-Related Skin Changes in Mice 2015 , 1-11		
15	A method for estimating visceral fat from the elasticity of lumbar subcutaneous fat. <i>Artificial Life and Robotics</i> , 2014 , 19, 1-8	0.6	1

14	Superoxide dismutase 1 loss disturbs intracellular redox signaling, resulting in global age-related pathological changes. <i>BioMed Research International</i> , 2014 , 2014, 140165	3	28
13	Tetraspanin CD9 modulates ADAM17-mediated shedding of LR11 in leukocytes. <i>Experimental and Molecular Medicine</i> , 2014 , 46, e89	12.8	20
12	Efficacy of HMG-CoA reductase inhibitors in the prevention of cerebrovascular attack in 1016 patients older than 75 years among 4014 type 2 diabetic individuals. <i>International Journal of Cardiology</i> , 2014 , 177, 860-6	3.2	1
11	Sod1 loss induces intrinsic superoxide accumulation leading to p53-mediated growth arrest and apoptosis. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 10998-1010	6.3	21
10	Soluble LR11, a Novel Acute Leukemia Marker, Drastically Induces WT1 mRNA Expression Together with Synergic Activation of Gatas, and the Migration Activity. <i>Blood</i> , 2012 , 120, 4795-4795	2.2	1
9	Ezh2 Plays a Critical Role in the Progression of MLL-AF9-Induced Acute Myeloid Leukemia. <i>Blood</i> , 2011 , 118, 57-57	2.2	
8	The role of Smad3-dependent TGF-beta signal in vascular response to injury. <i>Trends in Cardiovascular Medicine</i> , 2006 , 16, 240-5	6.9	15
7	NK-104, a 3-hydroxy-3-methylglutaryl coenzyme A reductase inhibitor, reduces osteopontin expression by rat aortic smooth muscle cells. <i>British Journal of Pharmacology</i> , 2001 , 133, 83-8	8.6	23
6	Enhanced expression of osteopontin by high glucose. Involvement of osteopontin in diabetic macroangiopathy. <i>Annals of the New York Academy of Sciences</i> , 2000 , 902, 357-63	6.5	24
5	Enhanced expression of osteopontin in human diabetic artery and analysis of its functional role in accelerated atherogenesis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000 , 20, 624-8	9.4	100
4	Fibroblast growth factor receptor-1 mediates chemotaxis independently of direct SH2-domain protein binding. <i>Oncogene</i> , 1998 , 17, 283-91	9.2	48
3	Diabetic control and progression of retinopathy in elderly patients: five-year follow-up study. <i>Journal of the American Geriatrics Society</i> , 1994 , 42, 142-5	5.6	34
2	Lipoprotein(a) is a risk factor for diabetic retinopathy in the elderly. <i>Journal of the American Geriatrics Society</i> , 1994 , 42, 965-7	5.6	8
1	The phospholipase-A2 reaction leads to increased monocyte adhesion of endothelial cells via the expression of adhesion molecules. <i>FEBS Journal</i> , 1993 , 217, 723-9		43