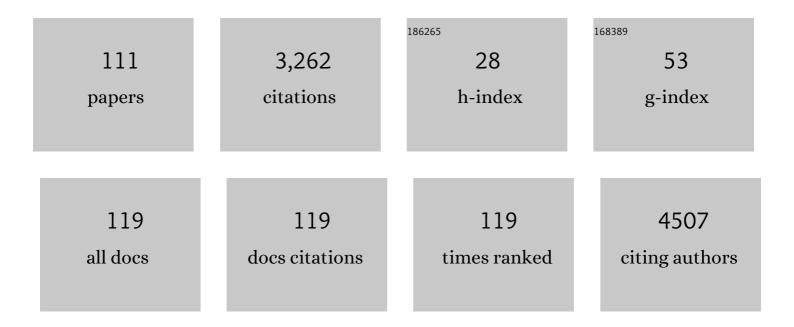
## Koutaro Yokote

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	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. Diabetology International, 2022, 13, 1-30.	1.4	15
2	Immunological features that associate with the strength of antibody responses to BNT162b2 mRNA vaccine against SARS-CoV-2. Vaccine, 2022, 40, 2129-2133.	3.8	2
3	Weight regain and cardiometabolic effects after withdrawal of semaglutide: The <scp>STEP</scp> 1 trial extension. Diabetes, Obesity and Metabolism, 2022, 24, 1553-1564.	4.4	151
4	Clinical Usefulness of the Growth Hormone–Releasing Peptide-2 Test for Hypothalamic-Pituitary Disorder. Journal of the Endocrine Society, 2022, 6, .	0.2	2
5	LCAT-trial-24 weeks: Protocol for a clinical study to evaluate the safety of regenerative medicine and gene therapy by the autologous transplantation of human lecithin:cholesterol acyltransferase gene-transduced human pre-adipocytes. Contemporary Clinical Trials Communications, 2022, 28, 100946.	1.1	1
6	Effects of ipragliflozin versus metformin in combination with sitagliptin on bone and muscle in Japanese patients with typeÂ2 diabetes mellitus: Subanalysis of a prospective, randomized, controlled study (PRIMEâ€V study). Journal of Diabetes Investigation, 2021, 12, 200-206.	2.4	14
7	Determinants and impact of physical impairment in patient-reported outcomes among older patients with type 2 diabetes mellitus in Japan. Current Medical Research and Opinion, 2021, 37, 393-402.	1.9	1
8	Comparison of Visceral Fat Reduction by Ipragliflozin and Metformin in Elderly Type 2 Diabetes Patients: Sub-Analysis of a Randomized-Controlled Study. Diabetes Therapy, 2021, 12, 183-196.	2.5	17
9	Efficacy and Safety of Once-Weekly Subcutaneous Semaglutide 2.4 MG in Adults With Overweight or Obesity (STEP 1). Journal of the Endocrine Society, 2021, 5, A10-A10.	0.2	0
10	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 doubleâ€blind placeboâ€controlled clinical trials. Cardiovascular Diabetology, 2021, 20, 96.	6.8	16
11	Generation of disease-specific and CRISPR/Cas9-mediated gene-corrected iPS cells from a patient with adult progeria Werner syndrome. Stem Cell Research, 2021, 53, 102360.	0.7	8
12	Serum anti-DIDO1, anti-CPSF2, and anti-FOXJ2 antibodies as predictive risk markers for acute ischemic stroke. BMC Medicine, 2021, 19, 131.	5.5	13
13	Effect of empagliflozin on cardiorenal outcomes and mortality according to body mass index: A subgroup analysis of the <scp>EMPAâ€REG OUTCOME</scp> trial with a focus on Asia. Diabetes, Obesity and Metabolism, 2021, 23, 1886-1891.	4.4	18
14	Serum anti-AP3D1 antibodies are risk factors for acute ischemic stroke related with atherosclerosis. Scientific Reports, 2021, 11, 13450.	3.3	14
15	Association between glycemic control and cardiovascular events in older Japanese adults with diabetes mellitus: An analysis of the Japanese medical administrative database. Journal of Diabetes Investigation, 2021, 12, 2036-2045.	2.4	4
16	Characteristics of benign adrenocortical adenomas with 18F-FDG PET accumulation. European Journal of Endocrinology, 2021, 185, 155-165.	3.7	7
17	ICAM1-Negative Intravascular Large B-Cell Lymphoma of the Pituitary Gland: A Case Report and Literature Review. AACE Clinical Case Reports, 2021, 7, 249-255.	1.1	1
18	Antibody responses to BNT162b2 mRNA COVID-19 vaccine and their predictors among healthcare workers in a tertiary referral hospital in Japan. Clinical Microbiology and Infection, 2021, 27, 1861.e1-1861.e5.	6.0	107

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19	Identification of clonal immunoglobulin λ light-chain gene rearrangements in AL amyloidosis using next-generation sequencing. Experimental Hematology, 2021, 101-102, 34-41.e4.	0.4	1
20	Distinct Differences in Lipoprotein Particle Number Evaluation between GP-HPLC and NMR: Analysis in Dyslipidemic Patients Administered a Selective PPARα Modulator, Pemafibrate. Journal of Atherosclerosis and Thrombosis, 2021, 28, 974-996.	2.0	10
21	Serum HDL-C values: An extremely useful marker for differentiating homozygous lipoprotein lipase deficiency from severe hypertriglyceridemia with other causes in Japan. Clinica Chimica Acta, 2021, 521, 85-89.	1.1	1
22	2 Efficacy and Safety of Once-Weekly Subcutaneous Semaglutide 2.4 mg in Adults With Overweight or Obesity (STEP 1). Adipositas - Ursachen Folgeerkrankungen Therapie, 2021, 15, .	0.2	0
23	Calcification in Werner syndrome associated with lymphatic vessels aging. Aging, 2021, 13, 25717-25728.	3.1	2
24	Low dose red yeast rice with monacolin K lowers LDL cholesterol and blood pressure in Japanese with mild dyslipidemia: A multicenter, randomized trial. Asia Pacific Journal of Clinical Nutrition, 2021, 30, 424-435.	0.4	3
25	A Case of Hashimoto's Thyroiditis with Multiple Drug Resistance and High Expression of Efflux Transporters. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 399-406.	3.6	3
26	Aldosterone Reduction Rate After Saline Infusion Test May Be a Novel Prediction in Patients With Primary Aldosteronism. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e319-e327.	3.6	17
27	Serum anti‣RPAP1 is a common biomarker for digestive organ cancers and atherosclerotic diseases. Cancer Science, 2020, 111, 4453-4464.	3.9	16
28	Sodium-Glucose Cotransporter 2 Inhibitors Improve Chronic Diabetic Macular Edema. Case Reports in Ophthalmological Medicine, 2020, 2020, 1-6.	0.5	10
29	Detailed analysis of lipolytic enzymes in a Japanese woman of familial lipoprotein lipase deficiency – Effects of pemafibrate treatment. Clinica Chimica Acta, 2020, 510, 216-219.	1.1	5
30	Elevated levels of autoantibodies against DNAJC2 in sera of patients with atherosclerotic diseases. Heliyon, 2020, 6, e04661.	3.2	16
31	Doseâ€dependent reduction in body weight with LIK066 (licogliflozin) treatment in Japanese patients with obesity. Diabetes, Obesity and Metabolism, 2020, 22, 1102-1110.	4.4	18
32	A case of generalized lipodystrophy-associated progeroid syndrome treated by leptin replacement with short and long-term monitoring of the metabolic and endocrine profiles. Endocrine Journal, 2020, 67, 211-218.	1.6	3
33	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. International Journal of Molecular Medicine, 2020. 46. 1274-1288.	4.0	11
34	Guidelines on the Clinical Evaluation of Medicinal Products for Treatment of Dyslipidemia. Journal of Atherosclerosis and Thrombosis, 2020, 27, 1246-1254.	2.0	3
35	Efficacy and Safety of Pemafibrate, a Novel Selective Peroxisome Proliferator-Activated Receptor α Modulator (SPPARMα): Pooled Analysis of Phase 2 and 3 Studies in Dyslipidemic Patients with or without Statin Combination. International Journal of Molecular Sciences, 2019, 20, 5537.	4.1	27
36	Syringaresinol Reverses Age-Related Skin Atrophy by Suppressing FoxO3a-Mediated Matrix Metalloproteinase–2 ActivationÂinÂCopper/Zinc Superoxide Dismutase–Deficient Mice. Journal of Investigative Dermatology, 2019, 139, 648-655.	0.7	25

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37	Multidrug use positively correlates with high-risk prescriptions in the Japanese elderly: a longitudinal study. Journal of Pharmaceutical Health Care and Sciences, 2019, 5, 20.	1.0	13
38	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″abel, blindedâ€endpoint, randomized controlled study (PRIMEâ€V study). Diabetes, Obesity and Metabolism, 2019, 21, 1990-1995.	4.4	28
39	Efficacy and safety of pemafibrate in people with type 2 diabetes and elevated triglyceride levels: 52â€week data from the PROVIDE study. Diabetes, Obesity and Metabolism, 2019, 21, 1737-1744.	4.4	35
40	International Consensus on Risk Management of Diabetic Ketoacidosis in Patients With Type 1 Diabetes Treated With Sodium–Glucose Cotransporter (SGLT) Inhibitors. Diabetes Care, 2019, 42, 1147-1154.	8.6	249
41	Long-Term Efficacy and Safety of Pemafibrate, a Novel Selective Peroxisome Proliferator-Activated Receptor-α Modulator (SPPARMα), in Dyslipidemic Patients with Renal Impairment. International Journal of Molecular Sciences, 2019, 20, 706.	4.1	53
42	KDM2B in polycomb repressive complex 1.1 functions as a tumor suppressor in the initiation of T-cell leukemogenesis. Blood Advances, 2019, 3, 2537-2549.	5.2	22
43	Characteristic Clinical Features of Werner Syndrome with a Novel Compound Heterozygous WRN Mutation c.1720+1G>A Plus c.3139-1G>C. Internal Medicine, 2019, 58, 1033-1036.	0.7	1
44	Discussion on Management of Metabolic and Endocrine Disorders for General Practitioners. The Journal of the Japanese Society of Internal Medicine, 2019, 108, 729-746.	0.0	0
45	Metabolism and Endocrinology as Crossroads of Generalism and Specialism. The Journal of the Japanese Society of Internal Medicine, 2019, 108, 663-665.	0.0	0
46	6. Update for the Management of Dyslipidemia. The Journal of the Japanese Society of Internal Medicine, 2019, 108, 1896-1901.	0.0	0
47	A Novel Approach to the Treatment of Plasma Protein Deficiency: <i>Ex Vivo</i> -Manipulated Adipocytes for Sustained Secretion of Therapeutic Proteins. Chemical and Pharmaceutical Bulletin, 2018, 66, 217-224.	1.3	7
48	Effects of a novel selective peroxisome proliferatorâ€activated receptorâ€Î± modulator, pemafibrate, on hepatic and peripheral glucose uptake in patients with hypertriglyceridemia and insulin resistance. Journal of Diabetes Investigation, 2018, 9, 1323-1332.	2.4	32
49	Distinct roles of systemic and local actions of insulin on pancreatic β-cells. Metabolism: Clinical and Experimental, 2018, 82, 100-110.	3.4	7
50	Effects of Pemafibrate, a Novel Selective PPARα Modulator, on Lipid and Glucose Metabolism in Patients With Type 2 Diabetes and Hypertriglyceridemia: A Randomized, Double-Blind, Placebo-Controlled, Phase 3 Trial. Diabetes Care, 2018, 41, 538-546.	8.6	122
51	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. Journal of Atherosclerosis and Thrombosis, 2018, 25, 521-538.	2.0	97
52	Postpartum risk of diabetes and predictive factors for glucose intolerance in East Asian women with gestational diabetes. Diabetes Research and Clinical Practice, 2018, 140, 1-8.	2.8	18
53	Continuous glucose monitoring reveals hypoglycemia risk in elderly patients with type 2 diabetes mellitus. Journal of Diabetes Investigation, 2018, 9, 69-74.	2.4	25
54	Efficacy and safety of pemafibrate (K-877), aÂselective peroxisome proliferator-activated receptor α modulator, in patients with dyslipidemia: Results from a 24-week, randomized, double blind, active-controlled, phase 3 trial. Journal of Clinical Lipidology, 2018, 12, 173-184.	1.5	127

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55	Accelerated oligosaccharide absorption and altered serum metabolites during oral glucose tolerance test in young Japanese with impaired glucose tolerance. Journal of Diabetes Investigation, 2018, 9, 512-521.	2.4	4
56	Association of serum levels of antibodies against MMP1, CBX1, and CBX5 with transient ischemic attack and cerebral infarction. Oncotarget, 2018, 9, 5600-5613.	1.8	38
57	Prednisolone-responsive Postpartum IgG4-related Hypophysitis. Internal Medicine, 2018, 57, 367-375.	0.7	14
58	Elevation of autoantibody level against PDCD11 in patients with transient ischemic attack. Oncotarget, 2018, 9, 8836-8848.	1.8	18
59	Transcription Factor 21 Is Required for Branching Morphogenesis and Regulates the Gdnf-Axis in Kidney Development. Journal of the American Society of Nephrology: JASN, 2018, 29, 2795-2808.	6.1	23
60	Development of the Dementia Assessment Sheet for Communityâ€based Integrated Care System 8â€items, a short version of the Dementia Assessment Sheet for Communityâ€based Integrated Care System 21â€items, for the assessment of cognitive and daily functions. Geriatrics and Gerontology International, 2018, 18, 1458-1462.	1.5	32
61	Altered cerebral blood flow in the anterior cingulate cortex is associated with neuropathic pain. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 1082-1087.	1.9	30
62	Efficacy of Pemafibrate on Atherogenic Dyslipidemia: Results of a Pooled Analysis of Pemafibrate Phase II/III Clinical Trials Compared with Placebo. Atherosclerosis Supplements, 2018, 32, 25-26.	1.2	1
63	p53-inducible DPYSL4 associates with mitochondrial supercomplexes and regulates energy metabolism in adipocytes and cancer cells. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 8370-8375.	7.1	41
64	Glucagonoma With Necrolytic Migratory Erythema: Metabolic Profile and Detection of Biallelic Inactivation of DAXX Gene. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2417-2423.	3.6	12
65	RECQ helicase disease and related progeroid syndromes: RECQ2018 meeting. Mechanisms of Ageing and Development, 2018, 173, 80-83.	4.6	13
66	Biallelic <b><i>WRN</i></b> Mutations in Newly Identified Japanese Werner Syndrome Patients. Molecular Syndromology, 2018, 9, 214-218.	0.8	5
67	Generation of Endothelial and Smooth Muscle Cells from Werner Syndrome-Specific Induced Pluripotent Stem Cells. Juntendo Medical Journal, 2018, 64, 207-215.	0.1	0
68	Sitagliptin but not alpha glucosidase inhibitor reduced the serum soluble CD163, a marker for activated macrophage, in individuals with type 2 diabetes mellitus. Diabetes Research and Clinical Practice, 2017, 126, 138-143.	2.8	5
69	Efficacy and safety of K-877, a novel selective peroxisome proliferator-activated receptor α modulator (SPPARMα), in combination with statin treatment: Two randomised, double-blind, placebo-controlled clinical trials in patients with dyslipidaemia. Atherosclerosis, 2017, 261, 144-152.	0.8	101
70	Recent Trends in <i>WRN</i> Gene Mutation Patterns in Individuals with Werner Syndrome. Journal of the American Geriatrics Society, 2017, 65, 1853-1856.	2.6	13
71	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). BMJ Open. 2017. 7. e015766.	1.9	6
72	Femoral osteoporosis is more common than lumbar osteoporosis in patients with Werner syndrome. Geriatrics and Gerontology International, 2017, 17, 854-856.	1.5	6

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73	A Toxic Conformer of Aβ42 with a Turn at 22–23 is a Novel Therapeutic Target for Alzheimer's Disease. Scientific Reports, 2017, 7, 11811.	3.3	23
74	The obesity-related pathology and Th17 cells. Cellular and Molecular Life Sciences, 2017, 74, 1231-1245.	5.4	65
75	<i>WRN</i> Mutation Update: Mutation Spectrum, Patient Registries, and Translational Prospects. Human Mutation, 2017, 38, 7-15.	2.5	79
76	Altered serum level of matrix metalloproteinaseâ€9 and its association with decisionâ€making in eating disorders. Psychiatry and Clinical Neurosciences, 2017, 71, 124-134.	1.8	10
77	Platinum and Palladium Nanoparticles Regulate the Redox Balance and Protect Against Age-Related Skin Changes in Mice. , 2017, , 457-467.		0
78	Improved Glycemic Control and Vascular Function and Reduction of Abdominal Fat Accumulation with Liraglutide in a Case of Werner Syndrome with Diabetes Mellitus. Journal of the American Geriatrics Society, 2016, 64, 687-688.	2.6	6
79	Fatty acid metabolic reprogramming via mTOR-mediated inductions of PPARÎ <sup>3</sup> directs early activation of T cells. Nature Communications, 2016, 7, 13683.	12.8	194
80	Cushing Syndrome Due to ACTH-Secreting Pheochromocytoma, Aggravated by Glucocorticoid-Driven Positive-Feedback Loop. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 841-846.	3.6	32
81	Effects of K-877, a novel selective PPARα modulator (SPPARMα), in dyslipidaemic patients: A randomized, double blind, active- and placebo-controlled, phase 2 trial. Atherosclerosis, 2016, 249, 36-43.	0.8	146
82	Possible role of intragenic DNA hypermethylation in gene silencing of the tumor suppressor gene NR4A3 in acute myeloid leukemia. Leukemia Research, 2016, 50, 85-94.	0.8	15
83	Elevated Adiponectin Antibody Levels in Sera of Patients with Atherosclerosis-Related Coronary Artery Disease, Cerebral Infarction and Diabetes Mellitus. Journal of Circulating Biomarkers, 2016, 5, 8.	1.3	12
84	Comparison of Drug Use Between Clinical Practice and Regulatory Approval: Results in Older Japanese Patients With Rheumatoid Arthritis, Diabetes, High Blood Pressure, or Depression. Therapeutic Innovation and Regulatory Science, 2016, 50, 743-750.	1.6	1
85	Efficacy and safety of the dipeptidyl peptidasea€4 inhibitor sitagliptin compared with alphaa€glucosidase inhibitor in Japanese patients with typeÂ2 diabetes inadequately controlled on metformin or pioglitazone alone (Study for an Ultimate Combination Therapy to Control Diabetes with Sitagliptinâ€1): A multicenter, randomized, open″abel, nonâ€inferiority trial. Journal of Diabetes Investigation, 2015, 6,	2.4	18
86	102-191. Unsuppressed lipolysis in adipocytes is linked with enhanced gluconeogenesis and altered bile acid physiology in InsrP1195L/+ mice fed high-fat-diet. Scientific Reports, 2015, 5, 17565.	3.3	14
87	Astaxanthin Improves Nonalcoholic Fatty Liver Disease in Werner Syndrome with Diabetes Mellitus. Journal of the American Geriatrics Society, 2015, 63, 1271-1273.	2.6	16
88	Pituitary Adenylate Cyclase-Activating Polypeptide Protects Glomerular Podocytes from Inflammatory Injuries. Journal of Diabetes Research, 2015, 2015, 1-10.	2.3	18
89	Cell biology of diabetic nephropathy: Roles of endothelial cells, tubulointerstitial cells and podocytes. Journal of Diabetes Investigation, 2015, 6, 3-15.	2.4	161
90	Pioglitazone Improves Fat Tissue Distribution and Hyperglycemia in a Case of Cockayne Syndrome With Diabetes. Diabetes Care, 2015, 38, e76-e76.	8.6	4

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91	Werner Syndrome-specific induced pluripotent stem cells: recovery of telomere function by reprogramming. Frontiers in Genetics, 2015, 6, 10.	2.3	32
92	Helicobacter cinaedi infection in patients with diabetes: a case report. SpringerPlus, 2015, 4, 72.	1.2	6
93	Comparison in decision-making between bulimia nervosa, anorexia nervosa, and healthy women: influence of mood status and pathological eating concerns. Journal of Eating Disorders, 2015, 3, 14.	2.7	14
94	Obesity Drives Th17 Cell Differentiation by Inducing the Lipid Metabolic Kinase, ACC1. Cell Reports, 2015, 12, 1042-1055.	6.4	182
95	Platinum and Palladium Nanoparticles Regulate the Redox Balance and Protect Against Age-Related Skin Changes in Mice. , 2015, , 1-11.		0
96	Superoxide Dismutase 1 Loss Disturbs Intracellular Redox Signaling, Resulting in Global Age-Related Pathological Changes. BioMed Research International, 2014, 2014, 1-10.	1.9	38
97	Tetraspanin CD9 modulates ADAM17-mediated shedding of LR11 in leukocytes. Experimental and Molecular Medicine, 2014, 46, e89-e89.	7.7	25
98	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. International Journal of Cardiology, 2014, 177, 860-866.	1.7	1
99	A method for estimating visceral fat from the elasticity of lumbar subcutaneous fat. Artificial Life and Robotics, 2014, 19, 1-8.	1.2	1
100	Sod1 Loss Induces Intrinsic Superoxide Accumulation Leading to p53-Mediated Growth Arrest and Apoptosis. International Journal of Molecular Sciences, 2013, 14, 10998-11010.	4.1	30
101	Soluble LR11, a Novel Acute Leukemia Marker, Drastically Induces WT1 mRNA Expression Together with Synergic Activation of Gatas, and the Migration Activity. Blood, 2012, 120, 4795-4795.	1.4	8
102	Ezh2 Plays a Critical Role in the Progression of MLL-AF9-Induced Acute Myeloid Leukemia. Blood, 2011, 118, 57-57.	1.4	0
103	The Role of Smad3-Dependent TGF-l² Signal in Vascular Response to Injury. Trends in Cardiovascular Medicine, 2006, 16, 240-245.	4.9	17
104	NKâ€104, a 3â€hydroxyâ€3â€methylglutaryl coenzyme A reductase inhibitor, reduces osteopontin expression by rat aortic smooth muscle cells. British Journal of Pharmacology, 2001, 133, 83-88.	5.4	25
105	Enhanced Expression of Osteopontin in Human Diabetic Artery and Analysis of Its Functional Role in Accelerated Atherogenesis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2000, 20, 624-628.	2.4	108
106	Enhanced Expression of Osteopontin by High Glucose: Involvement of Osteopontin in Diabetic Macroangiopathy <sup>a</sup> . Annals of the New York Academy of Sciences, 2000, 902, 357-363.	3.8	30
107	Fibroblast growth factor receptor-1 mediates chemotaxis independently of direct SH2-domain protein binding. Oncogene, 1998, 17, 283-291.	5.9	52
108	Diabetic Control and Progression of Retinopathy in Elderly Patients: Five‥ear Followâ€up Study. Journal of the American Geriatrics Society, 1994, 42, 142-145.	2.6	45

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109	Lipoprotein(a) Is a Risk Factor for Diabetic Retinopathy in the Elderly. Journal of the American Geriatrics Society, 1994, 42, 965-967.	2.6	10
110	The phospholipase-A2 reaction leads to increased monocyte adhesion of endothelial cells via the expression of adhesion molecules. FEBS Journal, 1993, 217, 723-729.	0.2	53
111	Predictive model and risk engine web application for surgical site infection risk in perioperative patients with type 2 diabetes. Diabetology International, 0, , .	1.4	Ο