

Stephen L. Atkin

List of Publications by Year in descending order

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342
papers

12,345
citations

26630

56
h-index

43889

91
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350
all docs

350
docs citations

350
times ranked

14453
citing authors

#	ARTICLE	IF	CITATIONS
1	A1C Variability and the Risk of Microvascular Complications in Type 1 Diabetes. <i>Diabetes Care</i> , 2008, 31, 2198-2202.	8.6	377
2	Insulin Resistance, the Metabolic Syndrome, and Complication Risk in Type 1 Diabetes: "Double diabetes" in the Diabetes Control and Complications Trial. <i>Diabetes Care</i> , 2007, 30, 707-712.	8.6	347
3	Molecular Mechanisms Linking Oxidative Stress and Diabetes Mellitus. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-13.	4.0	323
4	The Effect of Glucose Variability on the Risk of Microvascular Complications in Type 1 Diabetes. <i>Diabetes Care</i> , 2006, 29, 1486-1490.	8.6	317
5	Role of the NLRP3 inflammasome in cancer. <i>Molecular Cancer</i> , 2018, 17, 158.	19.2	310
6	Beneficial Effects of Soy Phytoestrogen Intake in Postmenopausal Women With Type 2 Diabetes. <i>Diabetes Care</i> , 2002, 25, 1709-1714.	8.6	308
7	Primary Medical Therapy for Acromegaly: An Open, Prospective, Multicenter Study of the Effects of Subcutaneous and Intramuscular Slow-Release Octreotide on Growth Hormone, Insulin-Like Growth Factor-I, and Tumor Size. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 4554-4563.	3.6	267
8	The Efficacy and Safety of Insulin Degludec Given in Variable Once-Daily Dosing Intervals Compared With Insulin Glargine and Insulin Degludec Dosed at the Same Time Daily. <i>Diabetes Care</i> , 2013, 36, 858-864.	8.6	214
9	Relating mean blood glucose and glucose variability to the risk of multiple episodes of hypoglycaemia in type 1 diabetes. <i>Diabetologia</i> , 2007, 50, 2553-2561.	6.3	193
10	Monocyte to HDL cholesterol ratio as a prognostic marker in cardiovascular diseases. <i>Journal of Cellular Physiology</i> , 2018, 233, 9237-9246.	4.1	169
11	Efficacy and Safety of Liraglutide Versus Placebo as Add-on to Glucose-Lowering Therapy in Patients With Type 2 Diabetes and Moderate Renal Impairment (LIRA-RENAL): A Randomized Clinical Trial. <i>Diabetes Care</i> , 2016, 39, 222-230.	8.6	158
12	A review of the molecular mechanisms of hyperglycemia-induced free radical generation leading to oxidative stress. <i>Journal of Cellular Physiology</i> , 2019, 234, 1300-1312.	4.1	156
13	A Phase 2, Randomized, Dose-Finding Study of the Novel Once-Weekly Human GLP-1 Analog, Semaglutide, Compared With Placebo and Open-Label Liraglutide in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2016, 39, 231-241.	8.6	149
14	The Obesity Paradox in Type 2 Diabetes Mellitus: Relationship of Body Mass Index to Prognosis. <i>Annals of Internal Medicine</i> , 2015, 162, 610-618.	3.9	147
15	The Effect of Atorvastatin in Patients with Polycystic Ovary Syndrome: A Randomized Double-Blind Placebo-Controlled Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 103-108.	3.6	129
16	Orlistat Is as Beneficial as Metformin in the Treatment of Polycystic Ovarian Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 729-733.	3.6	128
17	The protective role of curcumin in myocardial ischemia-reperfusion injury. <i>Journal of Cellular Physiology</i> , 2019, 234, 214-222.	4.1	125
18	Effect of Glucose Variability on the Long-Term Risk of Microvascular Complications in Type 1 Diabetes. <i>Diabetes Care</i> , 2009, 32, 1901-1903.	8.6	124

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19	High cocoa polyphenol-rich chocolate improves HDL cholesterol in Type 2 diabetes patients. <i>Diabetic Medicine</i> , 2010, 27, 1318-1321.	2.3	124
20	The Biological Variation of Testosterone and Sex Hormone-Binding Globulin (SHBG) in Polycystic Ovarian Syndrome: Implications for SHBG as a Surrogate Marker of Insulin Resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 1528-1533.	3.6	117
21	Evidence of curcumin and curcumin analogue effects in skin diseases: A narrative review. <i>Journal of Cellular Physiology</i> , 2019, 234, 1165-1178.	4.1	113
22	Low dose cabergoline for hyperprolactinaemia is not associated with clinically significant valvular heart disease. <i>European Journal of Endocrinology</i> , 2008, 159, R11-R14.	3.7	102
23	Effect of statins on toll-like receptors: a new insight to pleiotropic effects. <i>Pharmacological Research</i> , 2018, 135, 230-238.	7.1	100
24	Sodium-glucose cotransporter inhibitors and oxidative stress: An update. <i>Journal of Cellular Physiology</i> , 2019, 234, 3231-3237.	4.1	99
25	Sodium-glucose cotransporter 2 inhibitors and inflammation in chronic kidney disease: Possible molecular pathways. <i>Journal of Cellular Physiology</i> , 2019, 234, 223-230.	4.1	97
26	Somatostatin receptors 2 and 5 are preferentially expressed in proliferating endothelium. <i>British Journal of Cancer</i> , 2005, 92, 1493-1498.	6.4	93
27	The Effect of Iron and Erythropoietin Treatment on the A1C of Patients With Diabetes and Chronic Kidney Disease. <i>Diabetes Care</i> , 2010, 33, 2310-2313.	8.6	93
28	Hollow Pollen Shells to Enhance Drug Delivery. <i>Pharmaceutics</i> , 2014, 6, 80-96.	4.5	91
29	CSF rhinorrhoea following treatment with dopamine agonists for massive invasive prolactinomas. <i>Clinical Endocrinology</i> , 2000, 52, 43-49.	2.4	89
30	Paradoxical Changes in Cystatin C and Serum Creatinine in Patients with Hypo- and Hyperthyroidism. <i>Clinical Chemistry</i> , 2003, 49, 680-681.	3.2	88
31	Semaglutide induces weight loss in subjects with type 2 diabetes regardless of baseline <sc>BMI</sc> or gastrointestinal adverse events in the SUSTAIN 1 to 5 trials. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 2210-2219.	4.4	87
32	Soy isoflavones improve cardiovascular disease risk markers in women during the early menopause. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018, 28, 691-697.	2.6	86
33	Variability in the Relationship between Mean Plasma Glucose and HbA1c: Implications for the Assessment of Glycemic Control. <i>Clinical Chemistry</i> , 2007, 53, 897-901.	3.2	85
34	Protein free microcapsules obtained from plant spores as a model for drug delivery: ibuprofen encapsulation, release and taste masking. <i>Journal of Materials Chemistry B</i> , 2013, 1, 707-713.	5.8	85
35	The Effect of Soy Phytoestrogen Supplementation on Thyroid Status and Cardiovascular Risk Markers in Patients with Subclinical Hypothyroidism: A Randomized, Double-Blind, Crossover Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 1442-1449.	3.6	81
36	Viability of plant spore exine capsules for microencapsulation. <i>Journal of Materials Chemistry</i> , 2011, 21, 975-981.	6.7	79

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37	The versatile role of curcumin in cancer prevention and treatment: A focus on PI3K/AKT pathway. <i>Journal of Cellular Physiology</i> , 2018, 233, 6530-6537.	4.1	79
38	The Role of Blood Pressure Variability in the Development of Nephropathy in Type 1 Diabetes. <i>Diabetes Care</i> , 2010, 33, 2442-2447.	8.6	74
39	Interleukin-18 and diabetic nephropathy: A review. <i>Journal of Cellular Physiology</i> , 2019, 234, 5674-5682.	4.1	74
40	Mean blood glucose compared with HbA1c in the prediction of cardiovascular disease in patients with type 1 diabetes. <i>Diabetologia</i> , 2008, 51, 365-371.	6.3	73
41	Effect of induced hypoglycemia on inflammation and oxidative stress in type 2 diabetes and control subjects. <i>Scientific Reports</i> , 2020, 10, 4750.	3.3	69
42	Effects of empagliflozin on metabolic parameters in polycystic ovary syndrome: A randomized controlled study. <i>Clinical Endocrinology</i> , 2019, 90, 805-813.	2.4	68
43	Mediators of Inflammation in Polycystic Ovary Syndrome in Relation to Adiposity. <i>Mediators of Inflammation</i> , 2010, 2010, 1-5.	3.0	67
44	Effect of metformin, orlistat and pioglitazone treatment on mean insulin resistance and its biological variability in polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2009, 70, 233-237.	2.4	66
45	Glucose variability does not contribute to the development of peripheral and autonomic neuropathy in type 1 diabetes: data from the DCCT. <i>Diabetologia</i> , 2009, 52, 2229-2232.	6.3	65
46	TRPC Channels and Their Splice Variants are Essential for Promoting Human Ovarian Cancer Cell Proliferation and Tumorigenesis. <i>Current Cancer Drug Targets</i> , 2013, 13, 103-116.	1.6	65
47	Enhanced Bioavailability of Eicosapentaenoic Acid from Fish Oil After Encapsulation Within Plant Spore Exines as Microcapsules. <i>Lipids</i> , 2010, 45, 645-649.	1.7	64
48	Glucagon-like peptide-1 analogue, liraglutide, improves liver fibrosis markers in obese women with polycystic ovary syndrome and nonalcoholic fatty liver disease. <i>Clinical Endocrinology</i> , 2014, 81, 523-528.	2.4	64
49	Statin-induced apoptosis of vascular endothelial cells is blocked by dexamethasone. <i>Journal of Endocrinology</i> , 2002, 174, 7-16.	2.6	63
50	Expression of Somatostatin and Somatostatin Receptor Subtypes 1-5 in Human Normal and Diseased Kidney. <i>Journal of Histochemistry and Cytochemistry</i> , 2008, 56, 733-743.	2.5	61
51	Increased expression of circulating miRNA-93 in women with polycystic ovary syndrome may represent a novel, non-invasive biomarker for diagnosis. <i>Scientific Reports</i> , 2015, 5, 16890.	3.3	61
52	A Randomized, Controlled Trial of Vitamin D Supplementation on Cardiovascular Risk Factors, Hormones, and Liver Markers in Women with Polycystic Ovary Syndrome. <i>Nutrients</i> , 2019, 11, 188.	4.1	61
53	High cocoa polyphenol rich chocolate may reduce the burden of the symptoms in chronic fatigue syndrome. <i>Nutrition Journal</i> , 2010, 9, 55.	3.4	60
54	Lipid-lowering activity of artichoke extracts: A systematic review and meta-analysis. <i>Critical Reviews in Food Science and Nutrition</i> , 2018, 58, 2549-2556.	10.3	60

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55	Effects of Isoflavone Dietary Supplementation on Cardiovascular Risk Factors in Type 2 Diabetes. <i>Diabetes Care</i> , 2007, 30, 1871-1873.	8.6	59
56	UV and visible light screening by individual sporopollenin exines derived from <i>Lycopodium clavatum</i> (club moss) and <i>Ambrosia trifida</i> (giant ragweed). <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2011, 102, 209-217.	3.8	58
57	Activity and gene expression of 17 β -hydroxysteroid dehydrogenase type I in primary cultures of epithelial and stromal cells derived from normal and tumorous human breast tissue: the role of IL-8. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1998, 67, 267-274.	2.5	57
58	Sporopollenin exines: A novel natural taste masking material. <i>LWT - Food Science and Technology</i> , 2010, 43, 73-76.	5.2	57
59	Home administration of lanreotide Autogel [®] by patients with acromegaly, or their partners, is safe and effective. <i>Clinical Endocrinology</i> , 2008, 68, 343-349.	2.4	55
60	Multiple mechanisms of soy isoflavones against oxidative stress-induced endothelium injury. <i>Free Radical Biology and Medicine</i> , 2009, 47, 167-175.	2.9	54
61	Production of VEGF and expression of the VEGF receptors Flt-1 and KDR in primary cultures of epithelial and stromal cells derived from breast tumours. <i>British Journal of Cancer</i> , 1999, 80, 898-903.	6.4	53
62	MRI contrast agent delivery using spore capsules: controlled release in blood plasma. <i>Chemical Communications</i> , 2009, , 6442.	4.1	53
63	Perfluorinated alkyl acids in the serum and follicular fluid of UK women with and without polycystic ovarian syndrome undergoing fertility treatment and associations with hormonal and metabolic parameters. <i>International Journal of Hygiene and Environmental Health</i> , 2018, 221, 1068-1075.	4.3	52
64	Mitochondrial dysfunction in diabetes and the regulatory roles of antidiabetic agents on the mitochondrial function. <i>Journal of Cellular Physiology</i> , 2019, 234, 8402-8410.	4.1	52
65	Lipid-modifying activity of curcuminoids: A systematic review and meta-analysis of randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2019, 59, 1178-1187.	10.3	52
66	The high prevalence of asymptomatic SARS-CoV-2 infection reveals the silent spread of COVID-19. <i>International Journal of Infectious Diseases</i> , 2021, 105, 656-661.	3.3	52
67	MECHANISMS IN ENDOCRINOLOGY: Recent advances in cardiovascular aspects of polycystic ovary syndrome. <i>European Journal of Endocrinology</i> , 2012, 166, 575-583.	3.7	51
68	Protective effects of curcumin against ischemia-reperfusion injury in the liver. <i>Pharmacological Research</i> , 2019, 141, 53-62.	7.1	51
69	Molecular mechanisms by which aerobic exercise induces insulin sensitivity. <i>Journal of Cellular Physiology</i> , 2019, 234, 12385-12392.	4.1	51
70	A review of the anti-inflammatory properties of antidiabetic agents providing protective effects against vascular complications in diabetes. <i>Journal of Cellular Physiology</i> , 2019, 234, 8286-8294.	4.1	51
71	Does equol production determine soy endocrine effects?. <i>European Journal of Nutrition</i> , 2012, 51, 389-398.	3.9	50
72	Hyperprolactinaemia in male infertility: Clinical case scenarios. <i>Arab Journal of Urology Arab Association of Urology</i> , 2018, 16, 44-52.	1.5	50

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73	Expression of microRNA in follicular fluid in women with and without PCOS. <i>Scientific Reports</i> , 2019, 9, 16306.	3.3	50
74	Identification of Wild-Type and Exon 5 Deletion Variants of Estrogen Receptor β in Normal Human Mammary Gland. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 1601-1605.	3.6	49
75	High-Density Lipoprotein Components and Functionality in Cancer: State-of-the-Art. <i>Trends in Endocrinology and Metabolism</i> , 2019, 30, 12-24.	7.1	49
76	Elevated glycated haemoglobin is a strong predictor of mortality in patients with left ventricular systolic dysfunction who are not receiving treatment for diabetes mellitus. <i>Heart</i> , 2009, 95, 917-923.	2.9	48
77	Atorvastatin Increases 25-Hydroxy Vitamin D Concentrations in Patients with Polycystic Ovary Syndrome. <i>Clinical Chemistry</i> , 2010, 56, 1696-1700.	3.2	48
78	High polyphenol chocolate reduces endothelial dysfunction and oxidative stress during acute transient hyperglycaemia in Type 2 diabetes: a pilot randomized controlled trial. <i>Diabetic Medicine</i> , 2013, 30, 478-483.	2.3	48
79	Impact of ezetimibe on plasma lipoprotein(a) concentrations as monotherapy or in combination with statins: a systematic review and meta-analysis of randomized controlled trials. <i>Scientific Reports</i> , 2018, 8, 17887.	3.3	48
80	The prevalence of asymptomatic and symptomatic COVID-19 in a cohort of quarantined subjects. <i>International Journal of Infectious Diseases</i> , 2021, 102, 285-288.	3.3	48
81	The LH/FSH ratio has little use in diagnosing polycystic ovarian syndrome. <i>Annals of Clinical Biochemistry</i> , 2006, 43, 217-219.	1.6	47
82	Endothelial Function and Stress Response After Simulated Dives to 18 msw Breathing Air or Oxygen. <i>Aviation, Space, and Environmental Medicine</i> , 2010, 81, 41-45.	0.5	47
83	The effects of treatment with liraglutide on atherothrombotic risk in obese young women with polycystic ovary syndrome and controls. <i>BMC Endocrine Disorders</i> , 2015, 15, 14.	2.2	47
84	miRNAs as a novel clinical biomarker and therapeutic targets in polycystic ovary syndrome (PCOS): A review. <i>Life Sciences</i> , 2020, 259, 118174.	4.3	47
85	The Diabetes Control and Complications Trial: the gift that keeps giving. <i>Nature Reviews Endocrinology</i> , 2009, 5, 537-545.	9.6	46
86	MicroRNAs as important regulators of the NLRP3 inflammasome. <i>Progress in Biophysics and Molecular Biology</i> , 2020, 150, 50-61.	2.9	46
87	Biological Variation of Homeostasis Model Assessment-Derived Insulin Resistance in Type 2 Diabetes. <i>Diabetes Care</i> , 2002, 25, 2022-2025.	8.6	45
88	High glucose enhances store-operated calcium entry by upregulating ORAI/STIM via calcineurin-NFAT signalling. <i>Journal of Molecular Medicine</i> , 2015, 93, 511-521.	3.9	45
89	Soy Reduces Bone Turnover Markers in Women During Early Menopause: A Randomized Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 157-164.	2.8	45
90	Perceptions, Knowledge, and Behaviors Related to COVID-19 Among Social Media Users: Cross-Sectional Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e19913.	4.3	44

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91	Efficacy of artichoke leaf extract in non-alcoholic fatty liver disease: A pilot double-blind randomized controlled trial. <i>Phytotherapy Research</i> , 2018, 32, 1382-1387.	5.8	43
92	For debate. Glucose variability and diabetes complication risk: we need to know the answer. <i>Diabetic Medicine</i> , 2010, 27, 868-871.	2.3	42
93	Non-alcoholic fatty liver disease and steatohepatitis: State of the art on effective therapeutics based on the gold standard method for diagnosis. <i>Molecular Metabolism</i> , 2021, 50, 101049.	6.5	42
94	Sequestration of edible oil from emulsions using new single and double layered microcapsules from plant spores. <i>Journal of Materials Chemistry</i> , 2012, 22, 9767.	6.7	41
95	Curcumin in heart failure: A choice for complementary therapy?. <i>Pharmacological Research</i> , 2018, 131, 112-119.	7.1	40
96	Insulin resistance and free androgen index correlate with the outcome of controlled ovarian hyperstimulation in non-PCOS women undergoing IVF. <i>Human Reproduction</i> , 2010, 25, 504-509.	0.9	39
97	ORAI channels are critical for receptor-mediated endocytosis of albumin. <i>Nature Communications</i> , 2017, 8, 1920.	12.8	39
98	Effects of curcumin on hypoxia-inducible factor as a new therapeutic target. <i>Pharmacological Research</i> , 2018, 137, 159-169.	7.1	38
99	Assessment of Urinary Deoxynivalenol Biomarkers in UK Children and Adolescents. <i>Toxins</i> , 2018, 10, 50.	3.4	37
100	Neuroleptic malignant syndrome after venlafaxine. <i>Lancet, The</i> , 2000, 355, 289-290.	13.7	36
101	Endocrine disruptor & nutritional effects of heavy metals in ovarian hyperstimulation. <i>Journal of Assisted Reproduction and Genetics</i> , 2011, 28, 1223-1228.	2.5	36
102	The beneficial effects of nutraceuticals and natural products on small dense LDL levels, LDL particle number and LDL particle size: a clinical review. <i>Lipids in Health and Disease</i> , 2020, 19, 66.	3.0	36
103	Effect of Soy in Men With Type 2 Diabetes Mellitus and Subclinical Hypogonadism – A Randomized Controlled Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, jc.2016-2875.	3.6	35
104	The effect of statin therapy on endoplasmic reticulum stress. <i>Pharmacological Research</i> , 2018, 137, 150-158.	7.1	35
105	Fluvastatin reduces oxidative damage in human vascular endothelial cells by upregulating Bcl-2. <i>Journal of Thrombosis and Haemostasis</i> , 2008, 6, 692-700.	3.8	34
106	Obesity and gestational diabetes. <i>Seminars in Fetal and Neonatal Medicine</i> , 2010, 15, 89-93.	2.3	34
107	Effect of non-steroidal anti-inflammatory drugs and new fenamate analogues on TRPC4 and TRPC5 channels. <i>Biochemical Pharmacology</i> , 2012, 83, 923-931.	4.4	34
108	Clinical and laboratory studies of inflammatory polyarthritis in patients with leprosy in Papua New Guinea. <i>Annals of the Rheumatic Diseases</i> , 1987, 46, 688-690.	0.9	33

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109	Inhibition of endothelial proliferation by the somatostatin analogue SOM230. <i>Clinical Endocrinology</i> , 2004, 61, 431-436.	2.4	33
110	Dehydroepiandrosterone sulphate interferes with the Abbott Architect direct immunoassay for testosterone. <i>Annals of Clinical Biochemistry</i> , 2006, 43, 196-199.	1.6	33
111	Activation of TRPC Cationic Channels by Mercurial Compounds Confers the Cytotoxicity of Mercury Exposure. <i>Toxicological Sciences</i> , 2012, 125, 56-68.	3.1	33
112	The effect of parathyroidectomy on neuropsychological symptoms and biochemical parameters in patients with asymptomatic primary hyperparathyroidism. <i>Clinical Endocrinology</i> , 2012, 76, 196-200.	2.4	33
113	Somatostatin receptor expression in thyroid disease. <i>International Journal of Experimental Pathology</i> , 2013, 94, 226-229.	1.3	33
114	Effects of newly introduced antidiabetic drugs on autophagy. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 2445-2449.	3.6	33
115	Serum measures of hexabromocyclododecane (HBCDD) and polybrominated diphenyl ethers (PBDEs) in reproductive-aged women in the United Kingdom. <i>Environmental Research</i> , 2019, 177, 108631.	7.5	33
116	The effect of extensive flooding in Hull on the glycaemic control of patients with diabetes. <i>Diabetic Medicine</i> , 2011, 28, 519-524.	2.3	32
117	Systematic Review and Meta-analysis on the Effect of Soy on Thyroid Function. <i>Scientific Reports</i> , 2019, 9, 3964.	3.3	32
118	GLP-1 mimetics and cognition. <i>Life Sciences</i> , 2021, 264, 118645.	4.3	32
119	TRPC channels and their splice variants are essential for promoting human ovarian cancer cell proliferation and tumorigenesis. <i>Current Cancer Drug Targets</i> , 2013, 13, 103-16.	1.6	32
120	The Biological Variation of Sex Hormone-Binding Globulin in Type 2 Diabetes: Implications for sex hormone-binding globulin as a surrogate marker of insulin resistance. <i>Diabetes Care</i> , 2004, 27, 278-280.	8.6	31
121	Changes in Blood microRNA Expression and Early Metabolic Responsiveness 21 Days Following Bariatric Surgery. <i>Frontiers in Endocrinology</i> , 2018, 9, 773.	3.5	31
122	The prevalence and metabolic characteristics of polycystic ovary syndrome in the Qatari population. <i>PLoS ONE</i> , 2017, 12, e0181467.	2.5	31
123	Carbamazepine-induced lichenoid eruption. <i>Clinical and Experimental Dermatology</i> , 1990, 15, 382-383.	1.3	30
124	Thiazolidinediones, deadly sins, surrogates, and elephants. <i>Lancet</i> , The, 2007, 370, 1103-1104.	18.7	30
125	Biological variation of total testosterone, free androgen index and bioavailable testosterone in polycystic ovarian syndrome: implications for identifying hyperandrogenaemia. <i>Clinical Endocrinology</i> , 2008, 68, 390-394.	2.4	30
126	Atorvastatin pretreatment augments the effect of metformin in patients with polycystic ovary syndrome (PCOS). <i>Clinical Endocrinology</i> , 2010, 72, 566-568.	2.4	30

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127	Access to a primary aminospore pollenin solid support from plant spores. <i>Green Chemistry</i> , 2010, 12, 234-240.	9.0	30
128	Atorvastatin Reduces Malondialdehyde Concentrations in Patients with Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 3951-3955.	3.6	30
129	Atorvastatin therapy decreases androstenedione and dehydroepiandrosterone sulphate concentrations in patients with polycystic ovary syndrome: randomized controlled study. <i>Annals of Clinical Biochemistry</i> , 2012, 49, 80-85.	1.6	29
130	Lipids and insulin regulate mitochondrial-derived peptide (MOTS-c) in PCOS and healthy subjects. <i>Clinical Endocrinology</i> , 2019, 91, 278-287.	2.4	29
131	Metabolomics of Dynamic Changes in Insulin Resistance Before and After Exercise in PCOS. <i>Frontiers in Endocrinology</i> , 2019, 10, 116.	3.5	29
132	Current evidence and future perspectives for curcumin and its analogues as promising adjuncts to oxaliplatin: state-of-the-art. <i>Pharmacological Research</i> , 2019, 141, 343-356.	7.1	29
133	In vivo and in vitro expression of steroid-converting enzymes in human breast tumours: associations with interleukin-6. <i>British Journal of Cancer</i> , 1999, 81, 690-695.	6.4	28
134	The Biological Variation of Insulin Resistance in Polycystic Ovarian Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 1560-1562.	3.6	28
135	Thyroidectomy does not cause globus pattern symptoms. <i>Journal of Laryngology and Otology</i> , 2005, 119, 973-975.	0.8	28
136	Polycystic ovary syndrome has no independent effect on vascular, inflammatory or thrombotic markers when matched for obesity. <i>Clinical Endocrinology</i> , 2013, 79, 252-258.	2.4	28
137	Anti-inflammatory hormone measurement for the diagnosis of polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2018, 88, 258-262.	2.4	28
138	Anti-inflammatory effects of resolvins in diabetic nephropathy: Mechanistic pathways. <i>Journal of Cellular Physiology</i> , 2019, 234, 14873-14882.	4.1	28
139	The expression of somatostatin receptors 3, 4 and 5 in laryngeal pathology. <i>European Archives of Oto-Rhino-Laryngology</i> , 2008, 265, 63-67.	1.6	27
140	A comparison between rimonabant and metformin in reducing biochemical hyperandrogenaemia and insulin resistance in patients with polycystic ovary syndrome (PCOS): a randomized open-label parallel study. <i>Clinical Endocrinology</i> , 2008, 69, 931-935.	2.4	27
141	Effects of acute insulin-induced hypoglycaemia on endothelial microparticles in adults with and without type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 533-540.	4.4	27
142	Basic fibroblastic growth factor stimulates prolactin secretion from human anterior pituitary adenomas without affecting adenoma cell proliferation.. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1993, 77, 831-837.	3.6	26
143	COVID-19 and sickle cell disease in Bahrain. <i>International Journal of Infectious Diseases</i> , 2020, 101, 14-16.	3.3	26
144	Differential effects of insulin-like growth factor 1 on the hormonal product and proliferation of glycoprotein-secreting human pituitary adenomas.. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1993, 77, 1059-1066.	3.6	24

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145	Subclinical Hypothyroidism Is Associated With Reduced All-Cause Mortality in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2010, 33, e37-e37.	8.6	24
146	Acute Hypertriglyceridemia Induces Platelet Hyperactivity That is Not Attenuated by Insulin in Polycystic Ovary Syndrome. <i>Journal of the American Heart Association</i> , 2014, 3, e000706.	3.7	24
147	Association of Vitamin D Metabolites With Embryo Development and Fertilization in Women With and Without PCOS Undergoing Subfertility Treatment. <i>Frontiers in Endocrinology</i> , 2019, 10, 13.	3.5	24
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