

Stephen L. Atkin

List of Publications by Year in descending order

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Version: 2024-02-01

342
papers

12,345
citations

26630

56
h-index

43889

91
g-index

350
all docs

350
docs citations

350
times ranked

14453
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of pharmacological interventions on anthropometric indices in women with polycystic ovary syndrome: A systematic review and meta-analysis of randomized controlled trials. <i>Clinical Endocrinology</i> , 2022, 96, 758-780.	2.4	2
2	Hypoglycemia Impairs the Heat Shock Protein Response: A Risk for Heat Shock in Cattle?. <i>Frontiers in Veterinary Science</i> , 2022, 9, 822310.	2.2	0
3	Diagnostic and Prognostic Protein Biomarkers of β -Cell Function in Type 2 Diabetes and Their Modulation with Glucose Normalization. <i>Metabolites</i> , 2022, 12, 196.	2.9	5
4	Postradioiodine Graves' management: The PRAGMA study. <i>Clinical Endocrinology</i> , 2022, 97, 664-675.	2.4	3
5	Severe iatrogenic hypoglycaemia modulates the fibroblast growth factor protein response. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 1483-1497.	4.4	1
6	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
7	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
8	Diagnosing type 2 diabetes using Hemoglobin A1c: a systematic review and meta-analysis of the diagnostic cutpoint based on microvascular complications. <i>Acta Diabetologica</i> , 2021, 58, 279-300.	2.5	10
9	Letter to the Editor: Do biomarkers of COVID-19 severity simply reflect a stress response in type 2 diabetes: Biomarker response to hypoglycemia. <i>Metabolism: Clinical and Experimental</i> , 2021, 114, 154417.	3.4	2
10	Hypoglycaemia in type 2 diabetes exacerbates amyloid-related proteins associated with dementia. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 338-349.	4.4	17
11	GLP-1 mimetics and cognition. <i>Life Sciences</i> , 2021, 264, 118645.	4.3	32
12	Biomarkers of COVID-19 severity may not serve patients with polycystic ovary syndrome. <i>Journal of Translational Medicine</i> , 2021, 19, 63.	4.4	2
13	Vitamin D Association With Macrophage-Derived Cytokines in Polycystic Ovary Syndrome: An Enhanced Risk of COVID-19 Infection?. <i>Frontiers in Endocrinology</i> , 2021, 12, 638621.	3.5	11
14	Association of Complement-Related Proteins in Subjects With and Without Second Trimester Gestational Diabetes. <i>Frontiers in Endocrinology</i> , 2021, 12, 641361.	3.5	6
15	The relationship of soluble neuropilin-1 to severe COVID-19 risk factors in polycystic ovary syndrome. <i>Metabolism Open</i> , 2021, 9, 100079.	2.9	8
16	Glucose excursions in type 2 diabetes modulate amyloid-related proteins associated with dementia. <i>Journal of Translational Medicine</i> , 2021, 19, 131.	4.4	6
17	Identification of macrophage activation-related biomarkers in obese type 2 diabetes that may be indicative of enhanced respiratory risk in COVID-19. <i>Scientific Reports</i> , 2021, 11, 6428.	3.3	13
18	apoA2 correlates to gestational age with decreased apolipoproteins A2, C1, C3 and E in gestational diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e001925.	2.8	7

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19	Mapping of type 2 diabetes proteins to COVID-19 biomarkers: A proteomic analysis. <i>Metabolism Open</i> , 2021, 9, 100074.	2.9	3
20	Platelet Protein-Related Abnormalities in Response to Acute Hypoglycemia in Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 2021, 12, 651009.	3.5	7
21	Metabolic consequences of obesity on the hypercoagulable state of polycystic ovary syndrome. <i>Scientific Reports</i> , 2021, 11, 5320.	3.3	16
22	Plasma heat shock protein response to euglycemia in type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002057.	2.8	12
23	Regulation of circulating CTRP-2/CTRP-9 and GDF-8/GDF-15 by intralipids and insulin in healthy control and polycystic ovary syndrome women following chronic exercise training. <i>Lipids in Health and Disease</i> , 2021, 20, 34.	3.0	5
24	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
25	Amyloid-related protein changes associated with dementia differ according to severity of hypoglycemia. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002211.	2.8	4
26	Type 2 Diabetes Coagulopathy Proteins May Conflict With Biomarkers Reflective of COVID-19 Severity. <i>Frontiers in Endocrinology</i> , 2021, 12, 658304.	3.5	3
27	Soluble Neuropilin-1 Response to Hypoglycemia in Type 2 Diabetes: Increased Risk or Protection in SARS-CoV-2 Infection?. <i>Frontiers in Endocrinology</i> , 2021, 12, 665134.	3.5	2
28	Vitamin D association with coagulation factors in polycystic ovary syndrome is dependent upon body mass index. <i>Journal of Translational Medicine</i> , 2021, 19, 239.	4.4	5
29	Vitamin D deficiency effects on cardiovascular parameters in women with polycystic ovary syndrome: A retrospective, cross-sectional study. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 211, 105892.	2.5	4
30	Impact of severe hypoglycemia on the heat shock and related protein response. <i>Scientific Reports</i> , 2021, 11, 17057.	3.3	9
31	Renoprotective Effects of Incretin-Based Therapy in Diabetes Mellitus. <i>BioMed Research International</i> , 2021, 2021, 1-7.	1.9	5
32	The role of incretins and incretin-based drugs in autoimmune diseases. <i>International Immunopharmacology</i> , 2021, 98, 107845.	3.8	9
33	Association of microRNAs With Embryo Development and Fertilization in Women Undergoing Subfertility Treatments: A Pilot Study. <i>Frontiers in Reproductive Health</i> , 2021, 3, .	1.9	4
34	Impact of Incretin-Based Therapies on Adipokines and Adiponectin. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-9.	2.3	7
35	Angiopietin-1: an early biomarker of diabetic nephropathy?. <i>Journal of Translational Medicine</i> , 2021, 19, 427.	4.4	6
36	Vitamin D association with the renin angiotensin system in polycystic ovary syndrome. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 214, 105965.	2.5	4

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37	GLP-1 Receptor Agonist Effects on Lipid and Liver Profiles in Patients with Nonalcoholic Fatty Liver Disease: Systematic Review and Meta-Analysis. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2021, 2021, 1-11.	1.9	17
38	Hypoglycemia-induced changes in complement pathways in type 2 diabetes. <i>Atherosclerosis Plus</i> , 2021, , .	0.7	2
39	Heat Shock-Related Protein Responses and Inflammatory Protein Changes Are Associated with Mild Prolonged Hypoglycemia. <i>Cells</i> , 2021, 10, 3109.	4.1	4
40	Potential Biomarkers to Predict Acute Ischemic Stroke in Type 2 Diabetes. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 744459.	3.5	5
41	Investigation of the Effects of Difluorinated Curcumin on Glycemic Indices in Streptozotocin-Induced Diabetic Rats. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1328, 131-141.	1.6	3
42	MicroRNAs as important regulators of the NLRP3 inflammasome. <i>Progress in Biophysics and Molecular Biology</i> , 2020, 150, 50-61.	2.9	46
43	Impaired heat shock protein 72 expression in women with polycystic ovary syndrome following a supervised exercise programme. <i>Cell Stress and Chaperones</i> , 2020, 25, 73-80.	2.9	2
44	Physiologically relevant screening of polyphenol-rich commercial preparations for bioactivity in vascular endothelial cells and application to healthy volunteers: A viable workflow and a cautionary tale. <i>Biochemical Pharmacology</i> , 2020, 173, 113754.	4.4	3
45	Association of vitamin D ₃ and its metabolites in patients with and without type 2 diabetes and their relationship to diabetes complications. <i>Therapeutic Advances in Chronic Disease</i> , 2020, 11, 204062232092415.	2.5	18
46	COVID-19 and sickle cell disease in Bahrain. <i>International Journal of Infectious Diseases</i> , 2020, 101, 14-16.	3.3	26
47	Renin-Angiotensin System overactivation in polycystic ovary syndrome, a risk for SARS-CoV-2 infection?. <i>Metabolism Open</i> , 2020, 7, 100052.	2.9	20
48	Qatari Genotype May Contribute to Complications in Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-6.	2.3	1
49	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
50	Increased MicroRNA Levels in Women With Polycystic Ovarian Syndrome but Without Insulin Resistance: A Pilot Prospective Study. <i>Frontiers in Endocrinology</i> , 2020, 11, 571357.	3.5	14
51	Vitamin D3 metabolite ratio as an indicator of vitamin D status and its association with diabetes complications. <i>BMC Endocrine Disorders</i> , 2020, 20, 161.	2.2	17
52	The metabolic footprint of compromised insulin sensitivity under fasting and hyperinsulinemic-euglycemic clamp conditions in an Arab population. <i>Scientific Reports</i> , 2020, 10, 17164.	3.3	5
53	Metabolic profiling of pre-gestational and gestational diabetes mellitus identifies novel predictors of pre-term delivery. <i>Journal of Translational Medicine</i> , 2020, 18, 366.	4.4	14
54	Pro-fibrotic M2 macrophage markers may increase the risk for COVID19 in type 2 diabetes with obesity. <i>Metabolism: Clinical and Experimental</i> , 2020, 112, 154374.	3.4	6

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55	Metabolic comparison of polycystic ovarian syndrome and control women in Middle Eastern and UK Caucasian populations. <i>Scientific Reports</i> , 2020, 10, 18895.	3.3	9
56	Association of vitamin D2 and D3 with type 2 diabetes complications. <i>BMC Endocrine Disorders</i> , 2020, 20, 65.	2.2	22
57	Association of endocrine active environmental compounds with body mass index and weight loss following bariatric surgery. <i>Clinical Endocrinology</i> , 2020, 93, 280-287.	2.4	8
58	Analysis of 52 C19 and C21 steroids by UPC2-MS/MS: Characterising the C11-oxy steroid metabolome in serum. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020, 1152, 122243.	2.3	7
59	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
60	Molecular Mechanisms Linking Oxidative Stress and Diabetes Mellitus. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-13.	4.0	323
61	Long non-coding RNA expression in non-obese women with polycystic ovary syndrome and weight-matched controls. <i>Reproductive BioMedicine Online</i> , 2020, 41, 579-583.	2.4	2
62	Sporopollenin exine capsules (SpECs) derived from <i>Lycopodium clavatum</i> provide practical antioxidant properties by retarding rancidification of an 1% ω -3 oil. <i>Industrial Crops and Products</i> , 2020, 154, 112714.	5.2	14
63	Renin-Angiotensin System Overactivation in Type 2 Diabetes: A Risk for SARS-CoV-2 Infection?. <i>Diabetes Care</i> , 2020, 43, e131-e133.	8.6	7
64	microRNA Expression in Women With and Without Polycystic Ovarian Syndrome Matched for Body Mass Index. <i>Frontiers in Endocrinology</i> , 2020, 11, 206.	3.5	21
65	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
66	Association of Differing Qatari Genotypes with Vitamin D Metabolites. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-6.	1.5	4
67	COVID-19 biomarkers for severity mapped to polycystic ovary syndrome. <i>Journal of Translational Medicine</i> , 2020, 18, 490.	4.4	7
68	The effects of empagliflozin vs metformin on endothelial microparticles in overweight/obese women with polycystic ovary syndrome. <i>Endocrine Connections</i> , 2020, 9, 563-569.	1.9	15
69	A Review on the Effects of New Anti-Diabetic Drugs on Platelet Function. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2020, 20, 328-334.	1.2	20
70	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
71	Sodium ω -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
72	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

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73	The protective role of curcumin in myocardial ischemiaâ€“reperfusion injury. <i>Journal of Cellular Physiology</i> , 2019, 234, 214-222.	4.1	125
74	A review of the molecular mechanisms of hyperglycemiaâ€“induced free radical generation leading to oxidative stress. <i>Journal of Cellular Physiology</i> , 2019, 234, 1300-1312.	4.1	156
75	The Effect of Atorvastatin (and Subsequent Metformin) on Adipose Tissue Acylation-Stimulatory-Protein Concentration and Inflammatory Biomarkers in Overweight/Obese Women With Polycystic Ovary Syndrome. <i>Frontiers in Endocrinology</i> , 2019, 10, 394.	3.5	12
76	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
77	Creatine Kinase Is a Marker of Metabolic Syndrome in Qatari Women With and Without Polycystic Ovarian Syndrome. <i>Frontiers in Endocrinology</i> , 2019, 10, 659.	3.5	5
78	Alterations in long noncoding RNAs in women with and without polycystic ovarian syndrome. <i>Clinical Endocrinology</i> , 2019, 91, 793-797.	2.4	15
79	Expression of microRNA in follicular fluid in women with and without PCOS. <i>Scientific Reports</i> , 2019, 9, 16306.	3.3	50
80	The CD105:CD106 microparticle ratio is CD106 dominant in polycystic ovary syndrome compared to type 2 diabetes and healthy subjects. <i>Endocrine</i> , 2019, 66, 220-225.	2.3	2
81	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
82	A response to â€œIn response to â€“Sodiumâ€“glucose cotransporter 2 inhibitors and inflammation in chronic kidney disease: Possible molecular pathwaysâ€™â€•. <i>Journal of Cellular Physiology</i> , 2019, 234, 9908-9909.	4.1	2
83	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
84	Expression and localization of transient receptor potential channels in the bovine uterus epithelium throughout the estrous cycle. <i>Molecular Biology Reports</i> , 2019, 46, 4077-4084.	2.3	1
85	Bariatric Surgery Modulates Urinary Levels of MicroRNAs Involved in the Regulation of Renal Function. <i>Frontiers in Endocrinology</i> , 2019, 10, 319.	3.5	8
86	The Effects of Soy Protein and Cocoa With or Without Isoflavones on Glycemic Control in Type 2 Diabetes. A Double-Blind, Randomized, Placebo-Controlled Study. <i>Frontiers in Endocrinology</i> , 2019, 10, 296.	3.5	22
87	A systematic review and meta-analysis of the effect of curcuminoids on adiponectin levels. <i>Obesity Research and Clinical Practice</i> , 2019, 13, 340-344.	1.8	12
88	Lipids and insulin regulate mitochondrialâ€“derived peptide (MOTSâ€•) in PCOS and healthy subjects. <i>Clinical Endocrinology</i> , 2019, 91, 278-287.	2.4	29
89	The Effect of Exenatide on Cardiovascular Risk Markers in Women With Polycystic Ovary Syndrome. <i>Frontiers in Endocrinology</i> , 2019, 10, 189.	3.5	20
90	Clq/TNF-related protein-3 and glucose homeostasis. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1923-1927.	3.6	9

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91	Circulating Endothelial Microparticles Reduce in Concentration Following an Exercise Programme in Women With Polycystic Ovary Syndrome. <i>Frontiers in Endocrinology</i> , 2019, 10, 200.	3.5	13
92	The Effect of Soy Isoflavones on Steroid Metabolism. <i>Frontiers in Endocrinology</i> , 2019, 10, 229.	3.5	12
93	Mechanistic effects of SGLT2 inhibition on blood pressure in diabetes. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1679-1683.	3.6	11
94	Systematic Review and Meta-analysis on the Effect of Soy on Thyroid Function. <i>Scientific Reports</i> , 2019, 9, 3964.	3.3	32
95	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
96	Wingless-type inducible signaling pathway protein-1 (WISP1) adipokine and glucose homeostasis. <i>Journal of Cellular Physiology</i> , 2019, 234, 16966-16970.	4.1	9
97	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
98	Metabolomics of Dynamic Changes in Insulin Resistance Before and After Exercise in PCOS. <i>Frontiers in Endocrinology</i> , 2019, 10, 116.	3.5	29
99	Use of stem cells as carriers of oncolytic viruses for cancer treatment. <i>Journal of Cellular Physiology</i> , 2019, 234, 14906-14913.	4.1	18
100	Natural compounds with DPP-4 inhibitory effects: Implications for the treatment of diabetes. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 10909-10913.	2.6	14
101	Cardiovascular profile of pharmacological agents used for the management of polycystic ovary syndrome. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2019, 10, 204201881880567.	3.2	6
102	Anti-inflammatory effects of resolvins in diabetic nephropathy: Mechanistic pathways. <i>Journal of Cellular Physiology</i> , 2019, 234, 14873-14882.	4.1	28
103	Potential roles of microRNAs in redox state: An update. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 1679-1684.	2.6	10
104	Protective effects of curcumin against ischemia-reperfusion injury in the liver. <i>Pharmacological Research</i> , 2019, 141, 53-62.	7.1	51
105	Molecular mechanisms by which aerobic exercise induces insulin sensitivity. <i>Journal of Cellular Physiology</i> , 2019, 234, 12385-12392.	4.1	51
106	The effects of treatment with liraglutide on quality of life and depression in young obese women with PCOS and controls. <i>Gynecological Endocrinology</i> , 2019, 35, 142-145.	1.7	20
107	Interleukin-18 and diabetic nephropathy: A review. <i>Journal of Cellular Physiology</i> , 2019, 234, 5674-5682.	4.1	74
108	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

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109	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
110	Sodium-glucose cotransporter inhibitors and oxidative stress: An update. <i>Journal of Cellular Physiology</i> , 2019, 234, 3231-3237.	4.1	99
111	A review of the molecular pathways mediating the improvement in diabetes mellitus following caloric restriction. <i>Journal of Cellular Physiology</i> , 2019, 234, 8436-8442.	4.1	9
112	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
113	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
114	Development of a novel risk prediction and risk stratification score for polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2019, 90, 162-169.	2.4	13
115	Narrative review of the effects of antidiabetic drugs on albuminuria. <i>Journal of Cellular Physiology</i> , 2019, 234, 5786-5797.	4.1	16
116	Environmental effects of ambient temperature and relative humidity on insulin pharmacodynamics in adults with type 1 diabetes mellitus. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 569-574.	4.4	13
117	Metabolic and proteomic signatures of hypoglycaemia in type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 909-919.	4.4	20
118	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
119	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
120	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
121	Prediabetes and diabetes in a cohort of Qatari women screened for polycystic ovary syndrome. <i>Scientific Reports</i> , 2018, 8, 3619.	3.3	17
122	Salivary and serum androgens with anti-Müllerian hormone measurement for the diagnosis of polycystic ovary syndrome. <i>Scientific Reports</i> , 2018, 8, 3795.	3.3	10
123	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
124	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
125	Curcumin in heart failure: A choice for complementary therapy?. <i>Pharmacological Research</i> , 2018, 131, 112-119.	7.1	40
126	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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127	Dickkopf homolog 3 (<i>DKK3</i>): A candidate for detection and treatment of cancers?. <i>Journal of Cellular Physiology</i> , 2018, 233, 4595-4605.	4.1	23
128	Anti-AMH/Allerian hormone measurement for the diagnosis of polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2018, 88, 258-262.	2.4	28
129	Hyperprolactinaemia in male infertility: Clinical case scenarios. <i>Arab Journal of Urology Arab Association of Urology</i> , 2018, 16, 44-52.	1.5	50
130	Effect of fenofibrate on plasma apolipoprotein C-III levels: a systematic review and meta-analysis of randomised placebo-controlled trials. <i>BMJ Open</i> , 2018, 8, e021508.	1.9	14
131	Role of the NLRP3 inflammasome in cancer. <i>Molecular Cancer</i> , 2018, 17, 158.	19.2	310
132	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
133	Dynamic Change in Insulin Resistance Induced by Free Fatty Acids Is Unchanged Though Insulin Sensitivity Improves Following Endurance Exercise in PCOS. <i>Frontiers in Endocrinology</i> , 2018, 9, 592.	3.5	11
134	The effect of statin therapy on endoplasmic reticulum stress. <i>Pharmacological Research</i> , 2018, 137, 150-158.	7.1	35
135	Effects of curcumin on hypoxia-inducible factor as a new therapeutic target. <i>Pharmacological Research</i> , 2018, 137, 159-169.	7.1	38
136	Semaglutide induces weight loss in subjects with type 2 diabetes regardless of baseline BMI or gastrointestinal adverse events in the SUSTAIN 1 to 5 trials. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 2210-2219.	4.4	87
137	Platelet function following induced hypoglycaemia in type 2 diabetes. <i>Diabetes and Metabolism</i> , 2018, 44, 431-436.	2.9	20
138	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
139	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
140	Assessment of Urinary Deoxynivalenol Biomarkers in UK Children and Adolescents. <i>Toxins</i> , 2018, 10, 50.	3.4	37
141	Effect of statins on toll-like receptors: a new insight to pleiotropic effects. <i>Pharmacological Research</i> , 2018, 135, 230-238.	7.1	100
142	Occurrence of deoxynivalenol in an elderly cohort in the UK: a biomonitoring approach. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2018, 35, 2032-2044.	2.3	10
143	Improved physiology and metabolic flux after Roux-en-Y gastric bypass is associated with temporal changes in the circulating microRNAome: a longitudinal study in humans. <i>BMC Obesity</i> , 2018, 5, 20.	3.1	23
144	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

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145	Effect of Soy in Men With Type 2 Diabetes Mellitus and Subclinical Hypogonadism â€” A Randomized Controlled Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, jc.2016-2875.	3.6	35
146	Effect of dipeptidyl peptidase-4 inhibitors on circulating tumor necrosis factor- β concentrations: A systematic review and meta-analysis of controlled trials. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 1458-1464.	2.3	19
147	Androsterone glucuronide to dehydroepiandrosterone sulphate ratio is discriminatory for obese Caucasian women with polycystic ovary syndrome. <i>BMC Endocrine Disorders</i> , 2017, 17, 26.	2.2	6
148	Effects of human recombinant growth hormone on exercise capacity, cardiac structure, and cardiac function in patients with adult-onset growth hormone deficiency. <i>Journal of International Medical Research</i> , 2017, 45, 1708-1719.	1.0	12
149	Curcuminoids Lower Plasma Leptin Concentrations: A Meta-analysis. <i>Phytotherapy Research</i> , 2017, 31, 1836-1841.	5.8	22
150	Androstenedione and testosterone levels correlate with in vitro fertilization rates in insulin-resistant women. <i>BMJ Open Diabetes Research and Care</i> , 2017, 5, e000387.	2.8	6
151	ORAI channels are critical for receptor-mediated endocytosis of albumin. <i>Nature Communications</i> , 2017, 8, 1920.	12.8	39
152	Effect of soy on bone turn-over markers in men with type 2 diabetes and hypogonadism â€” a randomised controlled study. <i>Scientific Reports</i> , 2017, 7, 15366.	3.3	10
153	Salivary testosterone measurement in women with and without polycystic ovary syndrome. <i>Scientific Reports</i> , 2017, 7, 3589.	3.3	10
154	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
155	Endocannabinoid receptor blockade increases vascular endothelial growth factor and inflammatory markers in obese women with polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2017, 86, 384-387.	2.4	16
156	Soy Protein Improves Cardiovascular Risk in Subclinical Hypothyroidism: A Randomized Double-Blinded Crossover Study. <i>Journal of the Endocrine Society</i> , 2017, 1, 423-430.	0.2	10
157	Deoxynivalenol Biomarkers in the Urine of UK Vegetarians. <i>Toxins</i> , 2017, 9, 196.	3.4	16
158	Endocannabinoid receptor blockade reduces alanine aminotransferase in polycystic ovary syndrome independent of weight loss. <i>BMC Endocrine Disorders</i> , 2017, 17, 41.	2.2	6
159	The prevalence and metabolic characteristics of polycystic ovary syndrome in the Qatari population. <i>PLoS ONE</i> , 2017, 12, e0181467.	2.5	31
160	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
161	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
162	Determination of Deoxynivalenol in the Urine of Pregnant Women in the UK. <i>Toxins</i> , 2016, 8, 306.	3.4	18

#	ARTICLE	IF	CITATIONS
163	Endocannabinoid receptor blockade increases hepatocyte growth factor and reduces insulin levels in obese women with polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2016, 85, 671-673.	2.4	2
164	The dietary flavonol quercetin ameliorates angiotensin II-induced redox signaling imbalance in a human umbilical vein endothelial cell model of endothelial dysfunction via ablation of p47 ^{phox} expression. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 787-797.	3.3	18
165	Expression and function of transient receptor potential channels in the female bovine reproductive tract. <i>Theriogenology</i> , 2016, 86, 551-561.	2.1	7
166	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
167	Understanding the Obesity Paradox in Type 2 Diabetes Mellitus. <i>Current Cardiovascular Risk Reports</i> , 2015, 9, 1.	2.0	1
168	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
169	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
170	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
171	Diabetes and Chocolate: Friend or Foe?. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 9910-9918.	5.2	9
172	LDL cholesterol variability in patients with Type 2 diabetes taking atorvastatin and simvastatin: a comparison of two formulae for LDL-C estimation. <i>Annals of Clinical Biochemistry</i> , 2015, 52, 180-182.	1.6	7
173	Aspartame Sensitivity? A Double Blind Randomised Crossover Study. <i>PLoS ONE</i> , 2015, 10, e0116212.	2.5	11
174	Patient safety and minimizing risk with insulin administration – role of insulin degludec. <i>Drug, Healthcare and Patient Safety</i> , 2014, 6, 55.	2.5	21
175	Hollow Pollen Shells to Enhance Drug Delivery. <i>Pharmaceutics</i> , 2014, 6, 80-96.	4.5	91
176	How to measure mood in nutrition research. <i>Nutrition Research Reviews</i> , 2014, 27, 284-294.	4.1	7
177	Weight loss in a UK commercial all meal provision study: a randomised controlled trial. <i>Journal of Human Nutrition and Dietetics</i> , 2014, 27, 377-383.	2.5	4
178	A comparison of cardiovascular risk indices in patients with polycystic ovary syndrome with and without coexisting nonalcoholic fatty liver disease. <i>Clinical Endocrinology</i> , 2014, 80, 843-849.	2.4	19
179	Postprandial effects of long-term niacin/laropiprant use on glucose and lipid metabolism and on cardiovascular risk in patients with polycystic ovary syndrome. <i>Diabetes, Obesity and Metabolism</i> , 2014, 16, 545-552.	4.4	10
180	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

#	ARTICLE	IF	CITATIONS
181	Weight maintenance over 12 months after weight loss resulting from participation in a 12-week randomised controlled trial comparing all meal provision to self-directed diet in overweight adults. <i>Journal of Human Nutrition and Dietetics</i> , 2014, 27, 384-390.	2.5	6
182	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
183	Insulin Resistance and Cardiovascular Risk Marker Evaluation in Morbid Obesity 12 Months After Bariatric Surgery Compared to Weight-Matched Controls. <i>Obesity Surgery</i> , 2014, 24, 349-358.	2.1	8
184	How does iron interact with sporopollenin exine capsules? An X-ray absorption study including microfocus XANES and XRF imaging. <i>Journal of Materials Chemistry B</i> , 2014, 2, 945-959.	5.8	19
185	Using haemoglobin A1c to diagnose type 2 diabetes or to identify people at high risk of diabetes. <i>BMJ</i> , The, 2014, 348, g2867-g2867.	6.0	15
186	Assessment of Hyperparathyroidism. , 2014, , 235-243.		1
187	Medical Management of Stable Coronary Atherosclerosis. <i>Current Atherosclerosis Reports</i> , 2013, 15, 313.	4.8	6
188	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
189	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
190	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
191	Cardiovascular disease in polycystic ovary syndrome*. <i>Clinical Endocrinology</i> , 2013, 78, 823-824.	2.4	8
192	The effect of atorvastatin and simvastatin on vitamin D, oxidative stress and inflammatory marker concentrations in patients with type 2 diabetes: a crossover study. <i>Diabetes, Obesity and Metabolism</i> , 2013, 15, 767-769.	4.4	20
193	Use of complementary markers in assessing glycaemic control in people with diabetic kidney disease undergoing iron or erythropoietin treatment. <i>Diabetic Medicine</i> , 2013, 30, 1250-1254.	2.3	11
194	Biological variation of cardiovascular risk factors in patients with diabetes. <i>Diabetic Medicine</i> , 2013, 30, 1172-1180.	2.3	12
195	Somatostatin receptor expression in thyroid disease. <i>International Journal of Experimental Pathology</i> , 2013, 94, 226-229.	1.3	33
196	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
197	Implications of new European Union driving regulations on patients with Type 1 diabetes who participated in the Diabetes Control and Complications Trial. <i>Diabetic Medicine</i> , 2013, 30, 616-619.	2.3	15
198	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

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199	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
200	Insulin degludec "a new-generation basal insulin. <i>Expert Opinion on Biological Therapy</i> , 2012, 12, 539-542.	3.1	3
201	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
202	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
203	Efficacy and safety of ultra-long-acting insulin degludec. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2012, 3, 55-59.	3.2	8
204	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
205	Does severe hypoglycaemia influence microvascular complications in Type 1 diabetes? An analysis of the Diabetes Control and Complications Trial database. <i>Diabetic Medicine</i> , 2012, 29, 1195-1198.	2.3	19
206	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
207	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
208	Does equol production determine soy endocrine effects?. <i>European Journal of Nutrition</i> , 2012, 51, 389-398.	3.9	50
209	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
210	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
211	Short-term glucose variability in healthy volunteers is not associated with raised oxidative stress markers. <i>Diabetes, Obesity and Metabolism</i> , 2012, 14, 1047-1049.	4.4	9
212	Use of Carotid Intima-Media Thickness Regression to Guide Therapy and Management of Cardiac Risks. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2012, 14, 50-56.	0.9	5
213	The Biological Variation of N-Terminal Pro-Brain Natriuretic Peptide in Postmenopausal Women with Type 2 Diabetes: A Case Control Study. <i>PLoS ONE</i> , 2012, 7, e47191.	2.5	3
214	Store-operated calcium channel Orai and STIM regulated by high glucose. <i>FASEB Journal</i> , 2012, 26, 884.12.	0.5	0
215	Viability of plant spore exine capsules for microencapsulation. <i>Journal of Materials Chemistry</i> , 2011, 21, 975-981.	6.7	79
216	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

#	ARTICLE	IF	CITATIONS
217	Pharmacological Treatment of Obesity in Patients with Polycystic Ovary Syndrome. <i>Journal of Obesity</i> , 2011, 2011, 1-6.	2.7	8
218	Metformin may maintain weight loss in obese patients with dysglycaemia initially treated with rimonabant. <i>Diabetic Medicine</i> , 2011, 28, 124-125.	2.3	0
219	Pituitary hypophysitis and gulf war syndrome: a case series and hypothesis. <i>Clinical Endocrinology</i> , 2011, 75, 272-274.	2.4	3
220	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
221	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
222	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
223	Investigating hyponatraemia. <i>BMJ: British Medical Journal</i> , 2011, 342, d1118-d1118.	2.3	13
224	Postural hypotension. <i>BMJ: British Medical Journal</i> , 2011, 342, d3128-d3128.	2.3	6
225	Defining failure after parathyroidectomy for primary hyperparathyroidism: case series. <i>Journal of Laryngology and Otology</i> , 2011, 125, 394-398.	0.8	2
226	Insulin Resistance Variability in Women with Anovulatory and Ovulatory Polycystic Ovary Syndrome, and Normal Controls. <i>Hormone and Metabolic Research</i> , 2011, 43, 141-145.	1.5	10
227	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
228	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
229	Electrochemistry and charge transport in sporopollenin particle arrays. <i>Electrochemistry Communications</i> , 2010, 12, 1428-1431.	4.7	10
230	Effect of rimonabant and metformin on glucose-dependent insulinotropic polypeptide and glucagon-like peptide-1 in obese women with polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2010, 72, 423-425.	2.4	4
231	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
232	Low density lipoprotein-cholesterol variability in patients with type 2 diabetes taking atorvastatin compared to simvastatin: justification for direct measurement?. <i>Diabetes, Obesity and Metabolism</i> , 2010, 12, 540-544.	4.4	7
233	Impaired fasting glucose and impaired glucose tolerance: follow-up rates over 2 years within a primary care setting. <i>Diabetic Medicine</i> , 2010, 27, 123-123.	2.3	0
234	New recommendations in diagnosis of diabetes mellitus from the Department of Health: comparing the old and new. <i>Diabetic Medicine</i> , 2010, 27, 244-245.	2.3	2

#	ARTICLE	IF	CITATIONS
235	For debate.Glucose variability and diabetes complication risk: we need to know the answer. Diabetic Medicine, 2010, 27, 868-871.	2.3	42
236	High cocoa polyphenol rich chocolate improves HDL cholesterol in Type 2 diabetes patients. Diabetic Medicine, 2010, 27, 1318-1321.	2.3	124
237	Antioxidant-rich spice added to hamburger meat during cooking results in reduced meat, plasma, and urine malondialdehyde concentrations. American Journal of Clinical Nutrition, 2010, 92, 996-997.	4.7	23
238	The Effect of Iron and Erythropoietin Treatment on the A1C of Patients With Diabetes and Chronic Kidney Disease. Diabetes Care, 2010, 33, 2310-2313.	8.6	93
239	The Role of Blood Pressure Variability in the Development of Nephropathy in Type 1 Diabetes. Diabetes Care, 2010, 33, 2442-2447.	8.6	74
240	Management of carcinoma showing thymus-like element. Journal of Laryngology and Otology, 2010, 124, 1242-1244.	0.8	1
241	Evidence for statin therapy in polycystic ovary syndrome. Therapeutic Advances in Endocrinology and Metabolism, 2010, 1, 15-22.	3.2	15
242	Disparate Effects of Atorvastatin Compared With Simvastatin on C-Reactive Protein Concentrations in Patients With Type 2 Diabetes. Diabetes Care, 2010, 33, 1948-1950.	8.6	12
243	Mediators of Inflammation in Polycystic Ovary Syndrome in Relation to Adiposity. Mediators of Inflammation, 2010, 2010, 1-5.	3.0	67
244	Atorvastatin Increases 25-Hydroxy Vitamin D Concentrations in Patients with Polycystic Ovary Syndrome. Clinical Chemistry, 2010, 56, 1696-1700.	3.2	48
245	Insulin resistance and free androgen index correlate with the outcome of controlled ovarian hyperstimulation in non-PCOS women undergoing IVF. Human Reproduction, 2010, 25, 504-509.	0.9	39
246	Subclinical Hypothyroidism Is Associated With Reduced All-Cause Mortality in Patients With Type 2 Diabetes. Diabetes Care, 2010, 33, e37-e37.	8.6	24
247	Obesity and gestational diabetes. Seminars in Fetal and Neonatal Medicine, 2010, 15, 89-93.	2.3	34
248	High cocoa polyphenol rich chocolate may reduce the burden of the symptoms in chronic fatigue syndrome. Nutrition Journal, 2010, 9, 55.	3.4	60
249	Sporopollenin exines: A novel natural taste masking material. LWT - Food Science and Technology, 2010, 43, 73-76.	5.2	57
250	Access to a primary aminosporopollenin solid support from plant spores. Green Chemistry, 2010, 12, 234-240.	9.0	30
251	A persistent headache. BMJ: British Medical Journal, 2010, 340, c2966-c2966.	2.3	0
252	Effect of long-term, high-dose estrogen treatment on prolactin levels: a retrospective analysis. Climacteric, 2009, 12, 427-430.	2.4	5

#	ARTICLE	IF	CITATIONS
253	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
254	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
255	Initial investigation of amenorrhoea. <i>BMJ: British Medical Journal</i> , 2009, 339, b2184-b2184.	2.3	2
256	Hypoglycemia and Clinical Outcomes in Patients With Diabetes Hospitalized in the General Ward: Response to Turchin et al.. <i>Diabetes Care</i> , 2009, 32, e151-e151.	8.6	6
257	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
258	The mean and the biological variation of insulin resistance does not differ between polycystic ovary syndrome and type 2 diabetes. <i>Annals of Clinical Biochemistry</i> , 2009, 46, 218-221.	1.6	9
259	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
260	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
261	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
262	Metformin maintains the weight loss and metabolic benefits following rimonabant treatment in obese women with polycystic ovary syndrome (PCOS). <i>Clinical Endocrinology</i> , 2009, 70, 124-128.	2.4	7
263	The Diabetes Control and Complications Trial: the gift that keeps giving. <i>Nature Reviews Endocrinology</i> , 2009, 5, 537-545.	9.6	46
264	MRI contrast agent delivery using spore capsules: controlled release in blood plasma. <i>Chemical Communications</i> , 2009, , 6442.	4.1	53
265	Investigating hirsutism. <i>BMJ: British Medical Journal</i> , 2009, 338, b912-b912.	2.3	8
266	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
267	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
268	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
269	Variability of lipids in patients with Type 2 diabetes taking statin treatment: implications for target setting. <i>Diabetic Medicine</i> , 2008, 25, 909-915.	2.3	12
270	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

#	ARTICLE	IF	CITATIONS
271	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
272	Alterations in thyroid status do not affect plasma peptide YY (PYY) and ghrelin concentrations. <i>Clinical Endocrinology</i> , 2008, 68, 836-838.	2.4	6
273	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
274	Polycystic ovary syndrome (PCOS) trilogy: a translational and clinical review. <i>Clinical Endocrinology</i> , 2008, 69, 831-844.	2.4	20
275	A1C Variability and the Risk of Microvascular Complications in Type 1 Diabetes. <i>Diabetes Care</i> , 2008, 31, 2198-2202.	8.6	377
276	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
277	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
278	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
279	Thiazolidinediones, deadly sins, surrogates, and elephants. <i>Lancet</i> , 2007, 370, 1103-1104.	13.7	30
280	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
281	The relationship between mean glucose and HbA1c in premenopausal women compared with males in the Diabetes Control and Complications Trial. <i>Diabetic Medicine</i> , 2007, 25, 071119221323007-???	2.3	6
282	Effects of Isoflavone Dietary Supplementation on Cardiovascular Risk Factors in Type 2 Diabetes. <i>Diabetes Care</i> , 2007, 30, 1871-1873.	8.6	59
283	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
284	Mechanism of action of octreotide in acromegalic tumours in vivo using dynamic contrast-enhanced magnetic resonance imaging. <i>Pituitary</i> , 2007, 10, 233-236.	2.9	7
285	Effect of dopamine agonists on prolactinomas and normal pituitary assessed by dynamic contrast enhanced magnetic resonance imaging (DCE-MRI). <i>Pituitary</i> , 2007, 10, 261-266.	2.9	12
286	How we do it: Surgery should be considered equally with I131 and thionamide treatment as first-line therapy for thyrotoxicosis. <i>Clinical Otolaryngology</i> , 2006, 31, 160-162.	0.0	3
287	Intra-operative parathyroid hormone monitoring in secondary hyperparathyroidism: is it useful?. <i>Clinical Otolaryngology</i> , 2006, 31, 198-203.	0.0	19
288	Dehydroepiandrosterone sulphate interferes with the Abbott Architect direct immunoassay for testosterone. <i>Annals of Clinical Biochemistry</i> , 2006, 43, 196-199.	1.6	33

#	ARTICLE	IF	CITATIONS
289	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
290	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
291	The effect of thyroid dysfunction on N-terminal pro-B-type natriuretic peptide concentrations. <i>Annals of Clinical Biochemistry</i> , 2006, 43, 184-188.	1.6	5
292	Thyroidectomy does not cause globus pattern symptoms. <i>Journal of Laryngology and Otology</i> , 2005, 119, 973-975.	0.8	28
293	Improvement of glycaemic control with rebound following orlistat initiation and cessation associated with minimal weight change. <i>Diabetic Medicine</i> , 2005, 22, 344-345.	2.3	0
294	Does thyroid subspecialization alter practice and outcome? A completed 4-year audit loop. <i>Clinical Otolaryngology</i> , 2005, 30, 48-51.	1.2	12
295	Somatostatin receptors 2 and 5 are preferentially expressed in proliferating endothelium. <i>British Journal of Cancer</i> , 2005, 92, 1493-1498.	6.4	93
296	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
297	The Biological Variation of C-Reactive Protein in Polycystic Ovarian Syndrome. <i>Clinical Chemistry</i> , 2005, 51, 1905a-1907.	3.2	15
298	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
299	The immunohistochemical localisation of somatostatin receptors 1, 2, 3, and 5 in acoustic neuromas. <i>Journal of Clinical Pathology</i> , 2004, 57, 168-171.	2.0	10
300	Nateglinide alone or with metformin safely improves glycaemia to target in patients up to an age of 84. <i>Diabetes, Obesity and Metabolism</i> , 2004, 6, 344-352.	4.4	18
301	Inhibition of endothelial proliferation by the somatostatin analogue SOM230. <i>Clinical Endocrinology</i> , 2004, 61, 431-436.	2.4	33
302	Hypopituitarism presenting as a mixed hyperlipidaemia. <i>Annals of Clinical Biochemistry</i> , 2004, 41, 344-345.	1.6	1
303	Somatostatin analogues have no role in the treatment of advanced differentiated thyroid cancer. <i>Journal of Laryngology and Otology</i> , 2004, 118, 653-654.	0.8	2
304	The expression of somatostatin receptors 1 and 2 in benign, pre-malignant and malignant laryngeal lesions. <i>Clinical Otolaryngology</i> , 2003, 28, 314-319.	0.0	14
305	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
306	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

#	ARTICLE	IF	CITATIONS
307	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
308	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
309	Biological Variation of Homeostasis Model Assessment-Derived Insulin Resistance in Type 2 Diabetes. <i>Diabetes Care</i> , 2002, 25, 2022-2025.	8.6	45
310	Statin-induced apoptosis of vascular endothelial cells is blocked by dexamethasone. <i>Journal of Endocrinology</i> , 2002, 174, 7-16.	2.6	63
311	Beneficial Effects of Soy Phytoestrogen Intake in Postmenopausal Women With Type 2 Diabetes. <i>Diabetes Care</i> , 2002, 25, 1709-1714.	8.6	308
312	Hyperparathyroidism in elderly osteopenic women. <i>Maturitas</i> , 2002, 43, 245-249.	2.4	2
313	Somatostatin receptor $\hat{A}2$ expression in the human endometrium through the menstrual cycle. <i>Clinical Endocrinology</i> , 2002, 56, 609-614.	2.4	14
314	Somatostatins and their role in thyroid cancer. <i>Clinical Otolaryngology</i> , 2002, 27, 120-123.	0.0	2
315	Localisation of somatostatin and somatostatin receptors in benign and malignant ovarian tumours. <i>British Journal of Cancer</i> , 2002, 87, 86-90.	6.4	20
316	Dexamethasone blocks antioestrogen- and oxidant-induced death of pituitary tumour cells. <i>Journal of Endocrinology</i> , 2001, 169, 249-261.	2.6	8
317	Autoimmune Hypothyroidism Coexisting with a Pituitary Adenoma Secreting Thyroid-Stimulating Hormone, Prolactin and $\hat{I}\pm$ -Subunit. <i>Annals of Clinical Biochemistry</i> , 2001, 38, 566-571.	1.6	17
318	Autoimmune hypothyroidism coexisting with a pituitary adenoma secreting thyroid-stimulating hormone, prolactin and $\hat{I}\pm$ -subunit. <i>Annals of Clinical Biochemistry</i> , 2001, 38, 566-571.	1.6	10
319	CSF rhinorrhoea following treatment with dopamine agonists for massive invasive prolactinomas. <i>Clinical Endocrinology</i> , 2000, 52, 43-49.	2.4	89
320	Identification of Wild-Type and Exon 5 Deletion Variants of Estrogen Receptor $\hat{I}2$ in Normal Human Mammary Gland1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 1601-1605.	3.6	49
321	Neuroleptic malignant syndrome after venlafaxine. <i>Lancet</i> , The, 2000, 355, 289-290.	13.7	36
322	Response of estrogen receptor containing tumour cells to pure antiestrogens and the calmodulin inhibitor, calmidazolium chloride. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2000, 73, 29-38.	2.5	14
323	Functional inactivation of the oestrogen receptor by the antioestrogen, ZM 182780, sensitises tumour cells to reactive oxygen species. <i>Journal of Endocrinology</i> , 1999, 161, 199-210.	2.6	12
324	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

#	ARTICLE	IF	CITATIONS
325	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
326	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
327	Identification of proliferating human anterior pituitary adenoma cells in vitro. <i>Neurological Research</i> , 1997, 19, 420-425.	1.3	3
328	An in vitro model of diabetes. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 1996, 32, 379-381.	1.5	2
329	Hypotonic lysis of red blood cell contamination from human anterior pituitary adenoma cell preparations. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 1995, 31, 657-658.	1.5	5
330	Multiple Cerebral Haematomata and Peripheral Nerve Palsies Associated with a Case of Juvenile Diabetic Ketoacidosis. <i>Diabetic Medicine</i> , 1995, 12, 267-270.	2.3	20
331	Isolated adrenocorticotropin deficiency presenting as primary infertility. <i>Journal of Endocrinological Investigation</i> , 1995, 18, 456-459.	3.3	6
332	Effects of insulin-like growth factor-1 on growth hormone and prolactin secretion and cell proliferation of human somatotrophinomas and prolactinomas <i>in vitro</i> . <i>Clinical Endocrinology</i> , 1994, 41, 503-509.	2.4	20
333	d-Valine selective medium does not inhibit human fibroblast growth in vitro. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 1993, 29, 912-913.	1.5	6
334	A superior method for single cell dispersal of rat and tumorous human anterior pituitary tissue. <i>In Vitro Cellular & Developmental Biology</i> , 1993, 29, 1-3.	1.0	18
335	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
336	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
337	Increased Insulin Requirement in a Patient with Type 1 Diabetes on Rifampicin. <i>Diabetic Medicine</i> , 1993, 10, 392-392.	2.3	16
338	Carbamazepine-induced lichenoid eruption. <i>Clinical and Experimental Dermatology</i> , 1990, 15, 382-383.	1.3	30
339	Clinical and laboratory studies in patients with leprosy and enthesitis. <i>Annals of the Rheumatic Diseases</i> , 1990, 49, 715-717.	0.9	11
340	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
341	ICHTHYOSIS RESOLVING AFTER RENAL TRANSPLANTATION. <i>Lancet</i> , The, 1987, 329, 743-744.	13.7	3
342	Lactation by a Commissioning Mother in Surrogacy. , 0, , 412-414.		0