

Zdravko A Kamenov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4707954/publications.pdf>

Version: 2024-02-01

89
papers

1,597
citations

331259

21
h-index

344852

36
g-index

92
all docs

92
docs citations

92
times ranked

2228
citing authors

#	ARTICLE	IF	CITATIONS
1	Results from the International Consensus Conference on Myo-inositol and d-chiro-inositol in Obstetrics and Gynecology: the link between metabolic syndrome and PCOS. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015, 195, 72-76.	0.5	108
2	Effects of Inositol(s) in Women with PCOS: A Systematic Review of Randomized Controlled Trials. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-12.	0.6	95
3	A Comprehensive Review of Erectile Dysfunction in Men with Diabetes. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2015, 123, 141-158.	0.6	67
4	Inositols: From Established Knowledge to Novel Approaches. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10575.	1.8	67
5	Results from the International Consensus Conference on myo-inositol and D-chiro-inositol in Obstetrics and Gynecology – assisted reproduction technology. <i>Gynecological Endocrinology</i> , 2015, 31, 441-446.	0.7	66
6	Evaluation of the efficacy and safety of Tribulus terrestris in male sexual dysfunction – A prospective, randomized, double-blind, placebo-controlled clinical trial. <i>Maturitas</i> , 2017, 99, 20-26.	1.0	64
7	Inositols in Polycystic Ovary Syndrome: An Overview on the Advances. <i>Trends in Endocrinology and Metabolism</i> , 2020, 31, 435-447.	3.1	59
8	Ovulation induction with myo-inositol alone and in combination with clomiphene citrate in polycystic ovarian syndrome patients with insulin resistance. <i>Gynecological Endocrinology</i> , 2015, 31, 131-135.	0.7	55
9	Cognitive dysfunction profile and arterial stiffness in type 2 diabetes. <i>Journal of the Neurological Sciences</i> , 2012, 322, 152-156.	0.3	50
10	Inositols in PCOS. <i>Molecules</i> , 2020, 25, 5566.	1.7	49
11	Congenital cataracts facial dysmorphism neuropathy syndrome, a novel complex genetic disease in Balkan gypsies: Clinical and electrophysiological observations. <i>Annals of Neurology</i> , 1999, 45, 742-750.	2.8	48
12	Transcriptome-wide effects of a <i>POLR3A</i> gene mutation in patients with an unusual phenotype of striatal involvement. <i>Human Molecular Genetics</i> , 2016, 25, 4302-4314.	1.4	46
13	Experts'™ opinion on inositols in treating polycystic ovary syndrome and non-insulin dependent diabetes mellitus: a further help for human reproduction and beyond. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2020, 16, 255-274.	1.5	45
14	A comparison of the clinical usefulness of neck circumference and waist circumference in individuals with severe obesity. <i>Endocrine Research</i> , 2017, 42, 6-14.	0.6	44
15	The use of inositol(s) isomers in the management of polycystic ovary syndrome: a comprehensive review. <i>Gynecological Endocrinology</i> , 2018, 34, 545-550.	0.7	38
16	Breakthroughs in the Use of Inositols for Assisted Reproductive Treatment (ART). <i>Trends in Endocrinology and Metabolism</i> , 2020, 31, 570-579.	3.1	36
17	Earlier development of diabetic neuropathy in men than in women with type 2 diabetes mellitus. <i>Gender Medicine</i> , 2010, 7, 600-615.	1.4	34
18	Interleukin-18 serum level is elevated in type 2 diabetes and latent autoimmune diabetes. <i>Endocrine Connections</i> , 2018, 7, 179-185.	0.8	33

#	ARTICLE	IF	CITATIONS
19	Diagnosis of Diabetic Neuropathy Using Simple Somatic and a New Autonomic (Neuropad®) Tests in the Clinical Practice. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2010, 118, 226-233.	0.6	30
20	Treatment Outcome Results from the Bulgarian Acromegaly Database: Adjuvant Dopamine Agonist Therapy is Efficient in Less than One Fifth of Non-irradiated Patients. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2015, 123, 66-71.	0.6	23
21	Irisin in the Glucose Continuum. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2016, 124, 22-27.	0.6	23
22	Early prevention of diabetes microvascular complications in people with hyperglycaemia in Europe. ePREDICE randomized trial. Study protocol, recruitment and selected baseline data. <i>PLoS ONE</i> , 2020, 15, e0231196.	1.1	23
23	Diabetic Autonomic Neuropathy. <i>Advances in Experimental Medicine and Biology</i> , 2013, 771, 176-193.	0.8	22
24	Physiological characteristics of diabetic neuropathy in sucrose-fed otsuka long-evans tokushima fatty (OLETF) rats. <i>Methods and Findings in Experimental and Clinical Pharmacology</i> , 2006, 28, 13.	0.8	20
25	Interleukin-18 and testosterone levels in men with metabolic syndrome. <i>Aging Male</i> , 2018, 21, 130-137.	0.9	16
26	Endorsement by Central European experts of the revised ESCEO algorithm for the management of knee osteoarthritis. <i>Rheumatology International</i> , 2019, 39, 1117-1123.	1.5	16
27	25(OH) Vitamin D Levels in Premenopausal Women with Polycystic Ovary Syndrome and/or Obesity. <i>International Journal for Vitamin and Nutrition Research</i> , 2012, 82, 399-404.	0.6	16
28	TLR4 polymorphisms seem not to be associated with prediabetes and type 2 diabetes but predispose to diabetic retinopathy; TLR4 polymorphisms in glucose continuum. <i>Endocrine Regulations</i> , 2017, 51, 137-144.	0.5	15
29	Prediabetes is Characterized by Higher FGF23 Levels and Higher Prevalence of Vitamin D Deficiency Compared to Normal Glucose Tolerance Subjects. <i>Hormone and Metabolic Research</i> , 2019, 51, 106-111.	0.7	15
30	Effect of amlodipine and hormone replacement therapy on blood pressure and bone markers in menopause. <i>Methods and Findings in Experimental and Clinical Pharmacology</i> , 2003, 25, 209.	0.8	15
31	Increased kallistatin levels in patients with obesity and prediabetes compared to normal glucose tolerance. <i>Endocrine Research</i> , 2017, 42, 163-168.	0.6	14
32	Irisin and Testosterone in Men with Metabolic Syndrome. <i>Hormone and Metabolic Research</i> , 2017, 49, 755-759.	0.7	14
33	Adoption of the ADA/EASD guidelines in 10 Eastern and Southern European countries: Physician survey and good clinical practice recommendations from an international expert panel. <i>Diabetes Research and Clinical Practice</i> , 2021, 172, 108535.	1.1	14
34	Preserved postischemic heart function in sucrose-fed type 2 diabetic OLETF rats. <i>Life Sciences</i> , 2003, 72, 2839-2851.	2.0	13
35	PCOS and Inositols: Controversial Results and Necessary Clarifications. Basic Differences Between D-Chiro and Myo-Inositol. <i>Frontiers in Endocrinology</i> , 2021, 12, 660381.	1.5	13
36	The relationship between thyroid dysfunction during pregnancy and gestational diabetes mellitus. <i>Endokrynologia Polska</i> , 2021, 72, 226-231.	0.3	13

#	ARTICLE	IF	CITATIONS
37	PNPLA3 I148M Polymorphism in Patients with Nonalcoholic Fatty Liver Disease, Obesity and Prediabetes. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2019, 28, 433-438.	0.5	13
38	Effect of tibolone on sexual function in late postmenopausal women. <i>Folia Medica</i> , 2007, 49, 41-8.	0.2	13
39	Differential Changes of Aorta and Carotid Vasodilation in Type 2 Diabetic GK and OLETF Rats: Paradoxical Roles of Hyperglycemia and Insulin. <i>Experimental Diabetes Research</i> , 2012, 2012, 1-16.	3.8	12
40	Elevated levels of interleukin-18 are associated with several indices of general and visceral adiposity and insulin resistance in women with polycystic ovary syndrome. <i>Archives of Endocrinology and Metabolism</i> , 2022, 66, 3-11.	0.3	12
41	Cardiovascular Risk Factors in Bulgarian Patients with Polycystic Ovary Syndrome and/or Obesity. <i>Obstetrics and Gynecology International</i> , 2012, 2012, 1-11.	0.5	11
42	Testosterone replacement therapy improves erythrocyte membrane lipid composition in hypogonadal men. <i>Aging Male</i> , 2012, 15, 173-179.	0.9	11
43	Erectile dysfunction in diabetic men is linked more to microangiopathic complications and neuropathy than to macroangiopathic disturbances. <i>The Journal of Men's Health & Gender: the Official Journal of the International Society for Men's Health & Gender</i> , 2007, 4, 64-73.	0.3	10
44	Comparison of the First Intake of Vardenafil and Tadalafil in Patients with Diabetic Neuropathy and Diabetic Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2011, 8, 851-864.	0.3	10
45	Myostatin and carbohydrate disturbances. <i>Endocrine Research</i> , 2017, 42, 102-109.	0.6	10
46	Effect of Short-Term Standard Therapeutic Regimens on Neuropeptide Y and Adipose Tissue Hormones in Overweight Insulinresistant Women with Polycystic Ovary Syndrome. <i>Folia Medica</i> , 2011, 53, 15-24.	0.2	9
47	Higher levels of thioredoxin interacting protein (TXNIP) in patients with prediabetes compared to obese normoglycemic subjects. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 734-737.	1.8	9
48	Polycystic ovary syndrome and (pre)osteoarthritis: assessing the link between hyperandrogenism in young women and cartilage oligomeric matrix protein as a marker of cartilage breakdown. <i>Clinical Rheumatology</i> , 2021, 40, 4217-4223.	1.0	9
49	Inositols in the ovaries: activities and potential therapeutic applications. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2022, 18, 123-133.	1.5	9
50	Increased peroxiredoxin 4 levels in patients with prediabetes compared to normal glucose tolerance subjects. <i>Clinical Endocrinology</i> , 2016, 85, 551-555.	1.2	8
51	The role of Sudoscan feet asymmetry in the diabetic foot. <i>Primary Care Diabetes</i> , 2020, 14, 47-52.	0.9	8
52	Relationship between circulating netrin-1 levels, obesity, prediabetes and newly diagnosed type 2 diabetes. <i>Archives of Physiology and Biochemistry</i> , 2020, , 1-6.	1.0	8
53	Anticardiolipin antibodies during hormone replacement therapy in healthy postmenopausal women. <i>Maturitas</i> , 2004, 48, 393-397.	1.0	7
54	Higher levels of IL-18 in patients with prediabetes compared to obese normoglycaemic controls. <i>Archives of Physiology and Biochemistry</i> , 2020, 126, 449-452.	1.0	6

#	ARTICLE	IF	CITATIONS
55	Dryness of Foot Skin Assessed by the Visual Indicator Test and Risk of Diabetic Foot Ulceration: A Prospective Observational Study. <i>Frontiers in Endocrinology</i> , 2020, 11, 625.	1.5	6
56	Diabetic Somatic Neuropathy. <i>Advances in Experimental Medicine and Biology</i> , 2013, 771, 155-175.	0.8	6
57	Fibroblast Growth Factor 21 as a Marker of Prediabetes in Patients with Non-alcoholic Fatty Liver Disease. , 2022, 33, 233-239.		6
58	Soluble CD40L is associated with insulin resistance, but not with glucose tolerance in obese nondiabetic patients. <i>Archives of Physiology and Biochemistry</i> , 2016, 122, 161-165.	1.0	5
59	Reduced soluble Toll-like receptors 2 in type 2 diabetes. <i>Archives of Physiology and Biochemistry</i> , 2018, 124, 326-329.	1.0	5
60	Fibroblast growth factor 23 and 25(OH)D levels are related to abdominal obesity and cardiovascular risk in patients with polycystic ovarian syndrome. <i>Gynecological Endocrinology</i> , 2020, 36, 402-405.	0.7	5
61	Analysis of 2-Arachidonoylglycerol Levels in Polycystic Ovary Syndrome in the Context of Hormonal and Metabolic Alterations and Across the Classical Phenotypes. <i>Cannabis and Cannabinoid Research</i> , 2023, 8, 634-641.	1.5	5
62	Effect of β -endorphin and delta sleep-inducing peptide on resistance to emotional stress. <i>Bulletin of Experimental Biology and Medicine</i> , 1989, 108, 1461-1463.	0.3	4
63	Endothelial dysfunction and intima media thickness are selectively related to the different carbohydrate disturbances across the glucose continuum. <i>Archives of Physiology and Biochemistry</i> , 2019, 125, 430-434.	1.0	4
64	Peroxiredoxin 4 levels in patients with PCOS and/or obesity. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2019, 48, 739-743.	0.6	4
65	Real-World Effectiveness and Safety of Insulin Glargine 300U/mL in Patients with T2D Uncontrolled on NPH or Premixed Insulins as Part of Routine Clinical Practice in Bulgaria: ToUUPGRADE Study. <i>Diabetes Therapy</i> , 2021, 12, 913-930.	1.2	4
66	Potential role of biochemical placentation markers " pregnancy associated plasma protein-A and human chorionic gonadotropin for early gestational diabetes screening " a pilot study. <i>Ginekologia Polska</i> , 2021, , .	0.3	4
67	Metabolic disturbances in women with polycystic ovary syndrome. <i>Folia Medica</i> , 2003, 45, 12-20.	0.2	4
68	Ambulatory blood pressure monitoring and active renin in menopausal women treated with amlodipine and hormone replacement therapy. <i>Gynecological Endocrinology</i> , 2004, 19, 26-32.	0.7	3
69	A report on the demographic characteristics and the state of men's health in Bulgaria. <i>The Journal of Men's Health & Gender: the Official Journal of the International Society for Men's Health & Gender</i> , 2004, 1, 191-196.	0.3	3
70	Effectiveness and Tolerability of Second-Line Therapy with Vildagliptin Versus Other Oral Agents in Type 2 Diabetes (EDGE): Post Hoc Sub-Analysis of Bulgarian Data. <i>Diabetes Therapy</i> , 2014, 5, 483-498.	1.2	3
71	Evaluation of the efficacy and safety of Tribulus terrestris in male sexual dysfunction " a prospective, randomized, double blinded, placebo-controlled clinical trial. <i>Maturitas</i> , 2015, 81, 208.	1.0	3
72	Inositol(s) from Bench to Bedside in Endocrinology and Gynecology. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-2.	0.6	3

#	ARTICLE	IF	CITATIONS
73	Serum AGEs and sRAGE levels are not related to vascular complications in patients with prediabetes. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1005-1010.	1.8	3
74	Inflammatory activity and anticardiolipin antibodies during tibolone treatment of healthy postmenopausal women. <i>Methods and Findings in Experimental and Clinical Pharmacology</i> , 2006, 28, 147.	0.8	3
75	Omentin-1 and diabetic foot. <i>International Journal of Lower Extremity Wounds</i> , 2022, , 153473462110698.	0.6	3
76	Anandamide is associated with waist-to-hip ratio but not with Body Mass Index in women with polycystic ovary syndrome. <i>Minerva Endocrinology</i> , 2023, 48, .	0.6	3
77	MCP-1 and fetuin A levels in patients with PCOS and/or obesity before and after metformin treatment. <i>Open Medicine (Poland)</i> , 2013, 8, 679-684.	0.6	2
78	Serum Paraoxonase-1 Levels are Significantly Decreased in the Presence of Insulin Resistance. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2016, 124, 444-447.	0.6	2
79	Lumican in Obese Patients with Nonalcoholic Fatty Liver Disease With or Without Prediabetes. <i>Metabolic Syndrome and Related Disorders</i> , 2020, 18, 443-448.	0.5	2
80	Delta sleep-inducing peptide in blood and hypothalamus of rats differing in tolerance to emotional stress. <i>Bulletin of Experimental Biology and Medicine</i> , 1988, 106, 1215-1216.	0.3	1
81	Anticardiolipin Antibodies In Spontaneously Hypertensive Rats (Shr), Stroke-Prone Shr And Normal Wistar Rats. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2000, 27, 705-708.	0.9	1
82	Serum lipids, uric acid and leptin/adiponectin ratio in clinically healthy normal weight and overweight young men, aged 17-20 years. <i>Journal of Men's Health</i> , 2009, 6, 63-69.	0.1	1
83	Concomitant insulinoma and type 2 diabetes mellitus diagnoses: a case report. <i>Journal of Diabetes</i> , 2016, 8, 740-742.	0.8	1
84	Serum anti-Î±-crystallin antibodies in women with endocrine disorders. <i>Biotechnology and Biotechnological Equipment</i> , 2017, 31, 574-580.	0.5	1
85	The Role of Placental Growth Factor in the Prediction of Carbohydrate and Thyroid Disorders during Pregnancy. <i>Medicina (Lithuania)</i> , 2022, 58, 232.	0.8	1
86	Cardiac Autonomic Neuropathy in Patients with Newly Diagnosed Carbohydrate Disturbances. <i>Hormone and Metabolic Research</i> , 2022, 54, 308-315.	0.7	1
87	Neopterin in the Evolution from Obesity to Prediabetes and Newly Diagnosed Type 2 Diabetes. <i>Metabolic Syndrome and Related Disorders</i> , 2021, 19, 249-255.	0.5	0
88	Graves's disease: pathophysiological aspects and considerations about using the chemometric analysis in the study of the disease. <i>Folia Medica</i> , 2021, 63, 467-474.	0.2	0
89	Myeloperoxidase Levels in Patients with PCOS and/or Obesity Before and After Metformin Treatment. <i>International Journal of Women's Health and Reproduction Sciences</i> , 2015, 3, 21-24.	0.2	0