

Khalid Siddiqui

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

911
citations

566801

15
h-index

500791

28
g-index

65
all docs

65
docs citations

65
times ranked

1324
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytokines Involved in COVID-19 Patients with Diabetes: A Systematic Review. <i>Current Diabetes Reviews</i> , 2023, 19, .	0.6	4
2	Pharmacological Treatment of Diabetic Peripheral Neuropathy: An Update. <i>CNS and Neurological Disorders - Drug Targets</i> , 2022, 21, 884-900.	0.8	13
3	Plasminogen activator inhibitor-1 mediate downregulation of adiponectin in type 2 diabetes patients with metabolic syndrome. <i>Cytokine</i> : X, 2022, 4, 100064.	0.5	8
4	Comparison of Different Machine Learning Techniques to Predict Diabetic Kidney Disease. <i>Journal of Healthcare Engineering</i> , 2022, 2022, 1-9.	1.1	8
5	Determinant of Osteopontin Levels in Microvascular Complications in Patients with Diabetes. <i>International Journal of General Medicine</i> , 2022, Volume 15, 4433-4440.	0.8	0
6	Level of hormones in menopause in relation to diabetic retinopathy among type 2 diabetic women. <i>Health Care for Women International</i> , 2021, 42, 58-66.	0.6	3
7	The role of metabolomics in personalized medicine for diabetes. <i>Personalized Medicine</i> , 2021, 18, 501-508.	0.8	2
8	Clinical and biochemical characteristics and outcomes of suspected COVID-19 hospitalized Patients: RT-PCR swab positive and negative comparison. <i>Journal of Infection and Public Health</i> , 2021, 14, 1623-1629.	1.9	6
9	Editorial: The Changing Panorama of Diabetes Outcomes: Novel Complications and Novelities in Classical Complication. <i>Frontiers in Endocrinology</i> , 2021, 12, 816481.	1.5	0
10	Rapid Serological Testing for Managing the COVID-19 Pandemic: A Review. <i>Open Biomarkers Journal</i> , 2021, 11, 99-107.	0.1	0
11	Risk Predictors of High Uric Acid Levels Among Patients with Type-2 Diabetes. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 4911-4920.	1.1	6
12	Association between serum uric acid levels and metabolic markers in patients with type 2 diabetes from a community with high diabetes prevalence. <i>International Journal of Clinical Practice</i> , 2020, 74, e13466.	0.8	13
13	Circulating resistin levels in relation with insulin resistance, inflammatory and endothelial dysfunction markers in patients with type 2 diabetes and impaired fasting glucose. <i>Endocrine and Metabolic Science</i> , 2020, 1, 100059.	0.7	3
14	Corticosteroid use in viral pneumonia: experience so far and the dexamethasone breakthrough in coronavirus disease-2019. <i>Journal of Comparative Effectiveness Research</i> , 2020, 9, 1247-1254.	0.6	18
15	Association of sex hormone binding globulin with gestational age and parity in gestational diabetes mellitus. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, , 1-6.	0.7	2
16	Association of urinary non-albumin protein with the different urinary marker for glomerular and tubular damage in patients with type 2 diabetes. <i>BMC Nephrology</i> , 2020, 21, 255.	0.8	1
17	SAT-163 ASSOCIATION OF OSTEOPONTIN WITH THE RISK FACTORS OF NEPHROPATHY IN PATIENTS WITH TYPE 2 DIABETES. <i>Kidney International Reports</i> , 2020, 5, S70.	0.4	1
18	Potential Role and Excretion Level of Urinary Transferrin, KIM-1, RBP, MCP-1 and NGAL Markers in Diabetic Nephropathy. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 5103-5111.	1.1	15

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19	The Emerging role of Branch Chain Amino Acids in the Prediction of Diabetes: A Brief Review. <i>Current Diabetes Reviews</i> , 2020, 16, 532-537.	0.6	13
20	Variation in the Level of Thyroid Markers in Association with Inflammation in Patients with Type 2 Diabetes. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2020, 20, 924-929.	0.6	3
21	Risk Factors and Management of Kidney Diseases in Saudi Women with Diabetes. <i>Current Women's Health Reviews</i> , 2020, 16, 95-101.	0.1	1
22	Celiac autoantibody positivity in relation to clinical characteristics in children with type 1 diabetes. <i>Journal of Clinical and Translational Research</i> , 2020, 5, 91-95.	0.3	0
23	Serum Angiotensin-2 levels as a marker in type 2 diabetes mellitus complications. <i>International Journal of Diabetes in Developing Countries</i> , 2019, 39, 387-393.	0.3	5
24	IL-18, VCAM-1 and P-selectin as early biomarkers in normoalbuminuric Type 2 diabetes patients. <i>Biomarkers in Medicine</i> , 2019, 13, 467-478.	0.6	13
25	Association of urinary monocyte chemoattractant protein-1 (MCP-1) and kidney injury molecule-1 (KIM-1) with risk factors of diabetic kidney disease in type 2 diabetes patients. <i>International Urology and Nephrology</i> , 2019, 51, 1379-1386.	0.6	16
26	Potential role of serum fetuin-A in relation with pro-inflammatory, chemokine and adhesion molecules in diabetic kidney disease: a caseâ€control study. <i>Molecular Biology Reports</i> , 2019, 46, 1239-1246.	1.0	8
27	Low magnesium level as an indicator of poor glycemic control in type 2 diabetic patients with complications. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1303-1307.	1.8	13
28	Genetics and genomics studies in type 2 diabetes: A brief review of the current scenario in the Arab region. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1629-1632.	1.8	4
29	VCAM-1, ICAM-1 and selectins in gestational diabetes mellitus and the risk for vascular disorders. <i>Future Cardiology</i> , 2019, 15, 339-346.	0.5	16
30	Significance of glycated LDL in different stages of diabetic nephropathy. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 548-552.	1.8	8
31	Urinary N-acetyl-beta-d-glucosaminidase (NAG) with neutrophil gelatinase-associated lipocalin (NGAL) improves the diagnostic value for proximal tubule damage in diabetic kidney disease. <i>3 Biotech</i> , 2019, 9, 66.	1.1	18
32	Impact of Early Life or Intrauterine Factors and Socio-Economic Interaction on Diabetes - An Evidence on Thrifty Hypothesis. <i>Journal of Lifestyle Medicine</i> , 2019, 9, 92-101.	0.3	8
33	Molecular and Pathophysiological Mechanisms of Diabetic Retinopathy in Relation to Adhesion Molecules. <i>Current Diabetes Reviews</i> , 2019, 15, 363-371.	0.6	15
34	MON-156 Association of Adhesion Molecule with Diabetes, Diabetic Retinopathy, and Diabetic Kidney Disease. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	0
35	Urinary biomarkers reporting weakness and validation failure in Type 2 diabetic nephropathy: systematic review. <i>Biomarkers in Medicine</i> , 2018, 12, 487-499.	0.6	2
36	Angiotensin-2 level as a tool for cardiovascular risk stratification in hypertensive type 2 diabetic subjects. <i>Postgraduate Medicine</i> , 2018, 130, 402-408.	0.9	5

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37	Serum Sex Hormone Binding Globulin (SHBG) Relation with Different Components of Metabolic Syndrome in Men with Type 2 Diabetes. <i>Hormone and Metabolic Research</i> , 2018, 50, 138-144.	0.7	10
38	Serum adipokines (adiponectin and resistin) correlation in developing gestational diabetes mellitus: pilot study. <i>Gynecological Endocrinology</i> , 2018, 34, 502-506.	0.7	7
39	The Saudi Diabetic Kidney Disease study (Saudi-DKD): clinical characteristics and biochemical parameters. <i>Annals of Saudi Medicine</i> , 2018, 38, 46-56.	0.5	27
40	Resistin role in development of gestational diabetes mellitus. <i>Biomarkers in Medicine</i> , 2017, 11, 579-586.	0.6	11
41	Assessment of the diagnostic value of different biomarkers in relation to various stages of diabetic nephropathy in type 2 diabetic patients. <i>Scientific Reports</i> , 2017, 7, 2684.	1.6	57
42	Genetics, genomics and personalized medicine in Type 2 diabetes: a perspective on the Arab region. <i>Personalized Medicine</i> , 2015, 12, 417-431.	0.8	5
43	Epidemiology of abnormal glucose metabolism in a country facing its epidemic: <sc>SAUDIâ€™</sc> study. <i>Journal of Diabetes</i> , 2015, 7, 622-632.	0.8	98
44	Maturity onset diabetes of the young (MODY)â€™History, first case reports and recent advances. <i>Gene</i> , 2015, 555, 66-71.	1.0	21
45	Variation in Macro and Trace Elements in Progression of Type 2 Diabetes. <i>Scientific World Journal</i> , The, 2014, 2014, 1-9.	0.8	96
46	Meta-analysis of diabetic nephropathy associated genetic variants in inflammation and angiogenesis involved in different biochemical pathways. <i>BMC Medical Genetics</i> , 2014, 15, 103.	2.1	46
47	A community-based survey for different abnormal glucose metabolism among pregnant women in a random household study (SAUDI-DM). <i>BMJ Open</i> , 2014, 4, e005906-e005906.	0.8	20
48	Genetic variants in inflammatory cytokines and angiogenesis associated with diabetic nephropathy- A meta-analysis. <i>BMC Genomics</i> , 2014, 15, .	1.2	0
49	The Saudi Abnormal Glucose Metabolism and Diabetes Impact Study (SAUDI-DM). <i>Annals of Saudi Medicine</i> , 2014, 34, 465-475.	0.5	52
50	Is genetics responsible for type 2 diabetes in Arabs?. <i>Journal of Molecular and Genetic Medicine: an International Journal of Biomedical Research</i> , 2014, s1, .	0.1	0
51	ACE I/D and MTHFR C677T polymorphisms are significantly associated with type 2 diabetes in Arab ethnicity: A meta-analysis. <i>Gene</i> , 2013, 520, 166-177.	1.0	46
52	Correlation between Serum Electrolytes and Fasting Glucose and Hb1Ac in Saudi Diabetic Patients. <i>Biological Trace Element Research</i> , 2011, 144, 463-468.	1.9	15
53	Mitochondrial tRNA ^{Leu} (UUR) gene mutation and maternally inherited diabetes mellitus in Pakistan population. <i>International Journal of Diabetes Mellitus</i> , 2010, 2, 69.	0.6	0
54	Proteinâ€™Protein Interactions Studied by EPR Relaxation Measurements:â€™ Cytochrome c and Cytochrome c Oxidase. <i>Journal of Physical Chemistry B</i> , 2007, 111, 3839-3846.	1.2	29

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55	Immobilization of lipase on hydrogels: Structural aspects of polymeric matrices as determinants of enzyme activity in different physical environments. <i>Journal of Applied Polymer Science</i> , 2004, 92, 3135-3143.	1.3	29
56	The natural occurrence of a begomovirus in sunn hemp (<i>Crotalaria juncea</i>) in India. <i>Plant Pathology</i> , 2002, 51, 398-398.	1.2	9
57	The Association of Begomovirus with Bitter Melon in India. <i>Plant Disease</i> , 2002, 86, 328-328.	0.7	22
58	Established Type 2 Diabetes-Susceptibility Genetic Variants in Saudi ethnicity: A Mini-Systematic Review. <i>Journal of Biochemical and Clinical Genetics</i> , 0, , 57-65.	0.1	1
59	Specialized biobank for Diabetes Research: current prospect. <i>Journal of Biochemical and Clinical Genetics</i> , 0, , 1-8.	0.1	1
60	Established Type 2 Diabetes-Susceptibility Genetic Variants in Saudi ethnicity: A Mini-Systematic Review. <i>Journal of Biochemical and Clinical Genetics</i> , 0, , 57-65.	0.1	0