

Risks of and risk factors for COVID-19 disease in people
total population of Scotland

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9, 82-93

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Observational research on severe COVID-19 in diabetes. <i>Lancet Diabetes and Endocrinology</i> ,the, 2021, 9, 56-57.	5.5	0
2	The evolving proteome of SARS-CoV-2 predominantly uses mutation combination strategy for survival. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 3864-3875.	1.9	8
5	Propolis in Metabolic Syndrome and Its Associated Chronic Diseases: A Narrative Review. <i>Antioxidants</i> , 2021, 10, 348.	2.2	20
6	The disproportionate excess mortality risk of COVID-19 in younger people with diabetes warrants vaccination prioritisation. <i>Diabetologia</i> , 2021, 64, 1184-1186.	2.9	18
8	Diabetes-related acute metabolic emergencies in COVID-19 patients: a systematic review and meta-analysis. <i>Diabetology International</i> , 2021, 12, 445-459.	0.7	15
9	Sulodexide in the Treatment of Patients with Early Stages of COVID-19: A Randomized Controlled Trial. <i>Thrombosis and Haemostasis</i> , 2021, 121, 944-954.	1.8	59
10	Intestinal SGLT1 as a therapeutic target in COVID-19-related diabetes: A "two-edged sword" hypothesis. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 3643-3646.	1.1	12
12	What Every Diabetologist Should Know about SARS-CoV-2: State of Knowledge at the Beginning of 2021. <i>Journal of Clinical Medicine</i> , 2021, 10, 1022.	1.0	7
13	Non-autoimmune diabetes mellitus and the risk of virus infections: a systematic review and meta-analysis of case-control and cohort studies. <i>Scientific Reports</i> , 2021, 11, 8968.	1.6	11
14	Outpatient management of endocrine conditions during the COVID-19 pandemic. <i>Kazan Medical Journal</i> , 2021, 102, 206-215.	0.1	0
17	Linked electronic health records for research on a nationwide cohort of more than 54 million people in England: data resource. <i>BMJ, The</i> , 2021, 373, n826.	3.0	98
18	Microvascular disease in diabetes and severe COVID-19 outcomes " Authors' reply. <i>Lancet Diabetes and Endocrinology</i> ,the, 2021, 9, 201.	5.5	0
19	ACC Health Policy Statement on Cardiovascular Disease Considerations for COVID-19 Vaccine Prioritization. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1938-1948.	1.2	40
20	Microvascular disease in diabetes and severe COVID-19 outcomes. <i>Lancet Diabetes and Endocrinology</i> ,the, 2021, 9, 200-201.	5.5	3
22	Risk phenotypes of diabetes and association with COVID-19 severity and death: a living systematic review and meta-analysis. <i>Diabetologia</i> , 2021, 64, 1480-1491.	2.9	68
23	Impacto do Diabetes Mellitus sobre o prognóstico da Covid-19. <i>Research, Society and Development</i> , 2021, 10, e38810515069.	0.0	0
24	Under COVID-19 Pandemic: A Quasi-Experimental Trial of Observation on Diabetes Patients' Health Behavior Affected by the Pandemic From a Coaching Intervention Program. <i>Frontiers in Public Health</i> , 2021, 9, 580032.	1.3	4
25	Type 1 Diabetes Mellitus in the SARS-CoV-2 Pandemic: Oxidative Stress as a Major Pathophysiological Mechanism Linked to Adverse Clinical Outcomes. <i>Antioxidants</i> , 2021, 10, 752.	2.2	14

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26	Diabetes mellitus and SARS-CoV-2 infection. <i>Cl�nica E Investigaci�n En Arteriosclerosis (English)</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.1	0
27	Severe COVID-19 in people with type 1 and type 2 diabetes in Sweden: A nationwide retrospective cohort study. <i>Lancet Regional Health - Europe, The</i> , 2021, 4, 100105.	3.0	77
28	Glucose-lowering treatments and COVID-19 mortality in T2DM. <i>Nature Reviews Endocrinology</i> , 2021, 17, 387-388.	4.3	7
29	Elevated HbA1c levels in pre�Covid�19 infection increases the risk of mortality: A systematic review and meta�analysis. <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, e3476.	1.7	34
30	The Dual Burden of Type 1 Diabetes and COVID-19. <i>Annals of Internal Medicine</i> , 2021, 174, 703-704.	2.0	8
31	COVID-19 y diabetes mellitus. Importancia del control gluc�mico. <i>Cl�nica E Investigaci�n En Arteriosclerosis</i> , 2021, 33, 148-150.	0.4	1
33	Sleep Disruption and Depression, Stress and Anxiety Levels in Women With Polycystic Ovary Syndrome (PCOS) During the Lockdown Measures for COVID-19 in the UK. <i>Frontiers in Global Women S Health</i> , 2021, 2, 649104.	1.1	9
34	Diabetes Mellitus as the Major Factor of Prolonged Hospitalisation in Mild or Moderate COVID-19 Pneumonia. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2022, 130, 351-352.	0.6	1
35	Cardiovascular and Renal Risk Factors and Complications Associated With COVID-19. <i>CJC Open</i> , 2021, 3, 1257-1272.	0.7	18
36	Intensive Care Unit Admission, Mechanical Ventilation, and Mortality Among Patients With Type 1 Diabetes Hospitalized for COVID-19 in the U.S.. <i>Diabetes Care</i> , 2021, 44, 1788-1796.	4.3	21
37	Association Between Glucagon-Like Peptide 1 Receptor Agonist and Sodium�Glucose Cotransporter 2 Inhibitor Use and COVID-19 Outcomes. <i>Diabetes Care</i> , 2021, 44, 1564-1572.	4.3	43
38	Risk factors for adverse outcomes among 35 879 veterans with and without diabetes after diagnosis with COVID-19. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002252.	1.2	11
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41	Both high and low pre-infection glucose levels associated with increased risk for severe COVID-19: New insights from a population-based study. <i>PLoS ONE</i> , 2021, 16, e0254847.	1.1	18
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43	Diabetes and COVID-19: Population Impact 18 Months Into the Pandemic. <i>Diabetes Care</i> , 2021, 44, 1916-1923.	4.3	49
44	Spatial epidemiological study of the distribution, clustering, and risk factors associated with early COVID-19 mortality in Mexico. <i>PLoS ONE</i> , 2021, 16, e0254884.	1.1	20
45	Acceleration of Biological Aging and Underestimation of Subjective Age Are Risk Factors for Severe COVID-19. <i>Biomedicines</i> , 2021, 9, 913.	1.4	13

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46	Similarities and differences in the conformational stability and reversibility of ORF8, an accessory protein of SARS-CoV-2, and its L84S variant. <i>Biochemical and Biophysical Research Communications</i> , 2021, 563, 92-97.	1.0	9
47	Risk factors for COVID-19 hospitalisation and death in people living with diabetes: A virtual cohort study from the Western Cape Province, South Africa. <i>Diabetes Research and Clinical Practice</i> , 2021, 177, 108925.	1.1	12
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51	Telemonitoring, Telemedicine and Time in Range During the Pandemic: Paradigm Change for Diabetes Risk Management in the Post-COVID Future. <i>Diabetes Therapy</i> , 2021, 12, 2289-2310.	1.2	28
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53	Pre-Existing Diabetes and COVID-Associated Hyperglycaemia in Patients with COVID-19 Pneumonia. <i>Biology</i> , 2021, 10, 754.	1.3	5
54	Diabetes and COVID-19: The past, the present, and the future. <i>Metabolism: Clinical and Experimental</i> , 2021, 121, 154814.	1.5	60
55	A meta-analysis on the risk factors adjusted association between cardiovascular disease and COVID-19 severity. <i>BMC Public Health</i> , 2021, 21, 1533.	1.2	42
56	Sex disparities in COVID-19 outcomes of inpatients with diabetes: insights from the CORONADO study. <i>European Journal of Endocrinology</i> , 2021, 185, 299-311.	1.9	14
57	Insulin as Monotherapy and in Combination with Other Glucose-Lowering Drugs Is Related to Increased Risk of Diagnosis of Pneumonia: A Longitudinal Assessment over Two Years. <i>Journal of Personalized Medicine</i> , 2021, 11, 984.	1.1	3
58	Risk Factors for Sever Forms of COVID-19 - A Second Level Moroccan Hospital Experience. <i>Advances in Thoracic Diseases</i> , 0, , .	0.0	0
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63	SARS-CoV-2 Initiates Programmed Cell Death in Platelets. <i>Circulation Research</i> , 2021, 129, 631-646.	2.0	126

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64	Supportive therapy during COVID-19: The proposed mechanism of short-chain fatty acids to prevent cytokine storm and multi-organ failure. <i>Medical Hypotheses</i> , 2021, 154, 110661.	0.8	18
65	COVID-19 vaccine hesitancy among patients with diabetes in Saudi Arabia. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 102271.	1.8	29
66	Age and Hospitalization Risk in People With Type 1 Diabetes and COVID-19: Data From the T1D Exchange Surveillance Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 410-418.	1.8	28
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70	The management of type 2 diabetes before, during and after Covid-19 infection: what is the evidence?. <i>Cardiovascular Diabetology</i> , 2021, 20, 198.	2.7	8
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73	Genetic Risk Prediction of COVID-19 Susceptibility and Severity in the Indian Population. <i>Frontiers in Genetics</i> , 2021, 12, 714185.	1.1	8
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76	The effect of underlying diabetes disease on clinical outcome and survival in patients with Covid-19: a propensity score matching study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 1675-1683.	0.8	3
77	Long-term exposure to PM10 above WHO guidelines exacerbates COVID-19 severity and mortality. <i>Environment International</i> , 2022, 158, 106930.	4.8	32
78	Impaired glucose regulation, SARS-CoV-2 infections and adverse COVID-19 outcomes. <i>Translational Research</i> , 2022, 241, 52-69.	2.2	8
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80	Vaccines and Variants, Valiance and Variance. <i>Hawai'i Journal of Health & Social Welfare</i> , 2021, 80, 6-9.	0.2	1
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84	Association between angiotensinogen (AGT), angiotensin-converting enzyme (ACE) and angiotensin-II receptor 1 (AGTR1) polymorphisms and COVID-19 infection in the southeast of Iran: a preliminary case-control study. <i>Translational Medicine Communications</i> , 2021, 6, 26.	0.5	27
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88	Implementation of Blockchain Consortium to Prioritize Diabetes Patientsâ€™ Healthcare in Pandemic Situations. <i>IEEE Access</i> , 2021, 9, 162459-162475.	2.6	19
89	HbA1c level may be a risk factor for oxygen therapy requirement in patients with coronavirus disease 2019. <i>Journal of Diabetes Investigation</i> , 2021, , .	1.1	4
90	What is the impact of microvascular complications of diabetes on severe COVID-19?. <i>Microvascular Research</i> , 2022, 140, 104310.	1.1	6
91	Estimation of Diabetes Prevalence, and Evaluation of Factors Affecting Blood Glucose Levels and Use of Medications in Japan. <i>Health</i> , 2021, 13, 1431-1451.	0.1	4
92	COVID-19 AND PRIMARY CARE: POSSIBILITIES FOR INCREASING POSITIVE OUTCOMES. <i>WiadomoÅci Lekarskie</i> , 2021, 74, 2659-2662.	0.1	0
93	Association of cardiometabolic risk factors with hospitalisation or death due to COVID-19: population-based cohort study in Sweden (SCAPIS). <i>BMJ Open</i> , 2021, 11, e051359.	0.8	9
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99	Sexual dimorphism in COVID-19: potential clinical and public health implications. <i>Lancet Diabetes and Endocrinology</i> , 2022, 10, 221-230.	5.5	78
100	The Association Between Proton Pump Inhibitors and COVID-19 is Confounded by Hyperglycemia in a Population-Based Study. <i>Frontiers in Pharmacology</i> , 2022, 13, 791074.	1.6	3
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103	Fit4Surgery for cancer patients during covid-19 lockdown â€“ A systematic review and meta-analysis. <i>European Journal of Surgical Oncology</i> , 2022, , .	0.5	9
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110	Glycemic Control and Clinical Outcomes in U.S. Patients With COVID-19: Data From the National COVID Cohort Collaborative (N3C) Database. Diabetes Care, 2022, 45, 1099-1106.	4.3	15
111	Impact of tocilizumab on inflammatory markers and oxygen status in severe covid-19 patients: A single centre retrospective study.. Infectious Disorders - Drug Targets, 2022, 22, .	0.4	0
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114	Risk factors for <sc>COVID</sc> -19-related mortality in hospitalized children and adolescents with diabetes mellitus: An observational retrospective cohort study. Pediatric Diabetes, 2022, 23, 763-772.	1.2	10
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122	Hospital management of hyperglycemia in the context of COVID-19: evidence-based clinical considerations. Diabetology and Metabolic Syndrome, 2022, 14, 37.	1.2	7
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125	Pre-existing diabetic retinopathy as a prognostic factor for COVID-19 outcomes amongst people with diabetes: A systematic review. <i>Diabetes Research and Clinical Practice</i> , 2022, 187, 109869.	1.1	3
126	COVID-19 mortality risk assessments for individuals with and without diabetes mellitus: Machine learning models integrated with interpretation framework. <i>Computers in Biology and Medicine</i> , 2022, 144, 105361.	3.9	9
127	Diabetes mellitus, maternal adiposity, and insulin-dependent gestational diabetes are associated with COVID-19 in pregnancy: the INTERCOVID study. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 227, 74.e1-74.e16.	0.7	43
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135	Cardiovascular Risk Stratification in Diabetic Retinopathy via Atherosclerotic Pathway in COVID-19/Non-COVID-19 Frameworks Using Artificial Intelligence Paradigm: A Narrative Review. <i>Diagnostics</i> , 2022, 12, 1234.	1.3	15
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137	The impact of the COVID-19 pandemic on glycaemic control in people with diabetes: A systematic review and meta-analysis. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 1850-1860.	2.2	24
138	Real-world risk factors of confirmed or probable COVID-19 in Americans with diabetes: A prospective, community-based study (iNPHORM). <i>Endocrinology, Diabetes and Metabolism</i> , 0, , .	1.0	2
139	Comparison of COVID-19 outcomes in patients with Type 1 and Type 2 diabetes: A systematic review and meta-analysis. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2022, 16, 102512.	1.8	11
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144	Prevalence and Determinants of COVID-19 Vaccination Uptake Were Different between Chinese Diabetic Inpatients with and without Chronic Complications: A Cross-Sectional Survey. <i>Vaccines</i> , 2022, 10, 994.	2.1	4

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157	Special Issue â€œClinical Epidemiology of Diabetes and Its Complicationsâ€• <i>Journal of Clinical Medicine</i> , 2022, 11, 4510.	1.0	0
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159	Associations of microvascular complications with all-cause death in patients with diabetes and <sc>COVID</sc> â€“19: the <sc>CORONADO</sc> , <sc>ABCD</sc> Covidâ€“19 audit and <sc>AMERICADO</sc> study groups. <i>Diabetes, Obesity and Metabolism</i> , 0, , .	2.2	2
160	Comorbidities increase <sc>COVID</sc> â€“19 hospitalization in young people with type 1 diabetes. <i>Pediatric Diabetes</i> , 2022, 23, 968-975.	1.2	6
161	The first Australian experience with wardâ€“based CPAP for COVID19 respiratory failure: A retrospective cohort study. <i>Internal Medicine Journal</i> , 0, , .	0.5	1
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