

# CITATION REPORT

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## When Two Pandemics Meet: Why Is Obesity Associated with Increased COVID-19 Mortality?

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#	Paper	IF	Citations
48	Intermittent fasting as a nutrition approach against obesity and metabolic disease. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , <b>2020</b> , 23, 387-394	3.8	6
47	Evaluation of Country Dietary Habits Using Machine Learning Techniques in Relation to Deaths from COVID-19. <i>Healthcare (Switzerland)</i> , <b>2020</b> , 8,	3.4	3
46	Obesity and COVID-19: Time to Take Action. <i>Obesity Facts</i> , <b>2020</b> , 13, 608-610	5.1	1
45	Is excess weight a risk factor for the development of COVID 19 infection? A preliminary report from India. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , <b>2020</b> , 14, 1805-1807	8.9	9
44	Investigating the Potential for Ultraviolet Light to Modulate Morbidity and Mortality From COVID-19: A Narrative Review and Update. <i>Frontiers in Cardiovascular Medicine</i> , <b>2020</b> , 7, 616527	5.4	7
43	COVID-19 and nutraceutical therapies, especially using zinc to supplement antimicrobials. <i>Inflammopharmacology</i> , <b>2021</b> , 29, 101-105	5.1	4
42	Endothelialitis plays a central role in the pathophysiology of severe COVID-19 and its cardiovascular complications. <i>Acta Cardiologica</i> , <b>2021</b> , 76, 109-124	0.9	21
41	Controlled obesity status: a rarely used concept, but with particular importance in the COVID-19 pandemic and beyond. <i>Journal of Endocrinological Investigation</i> , <b>2021</b> , 44, 877-880	5.2	3
40	Role for Leptin and Leptin Receptors in Stem Cells During Health and Diseases. <i>Stem Cell Reviews and Reports</i> , <b>2021</b> , 17, 511-522	7.3	5
39	Costs of the COVID-19 pandemic associated with obesity in Europe: A health-care cost model. <i>Clinical Obesity</i> , <b>2021</b> , 11, e12442	3.6	9
38	Comorbidities in SARS-CoV-2 Patients: a Systematic Review and Meta-Analysis. <i>MBio</i> , <b>2021</b> , 12,	7.8	72
37	OBESITY IN SARS-COV-2 INFECTION: LITERATURE REVIEW. <b>2021</b> , 19-23		
36	Hyperglycemia in Acute COVID-19 is Characterized by Adipose Tissue Dysfunction and Insulin Resistance. <b>2021</b> ,		3
35	Reduced adiponectin levels in patients with COVID-19 acute respiratory failure: A case-control study. <i>Physiological Reports</i> , <b>2021</b> , 9, e14843	2.6	8
34	Understanding the Co-Epidemic of Obesity and COVID-19: Current Evidence, Comparison with Previous Epidemics, Mechanisms, and Preventive and Therapeutic Perspectives. <i>Current Obesity Reports</i> , <b>2021</b> , 10, 214-243	8.4	23
33	Every breath you take: Impacts of environmental dust exposure on intestinal barrier function-from the gut-lung axis to COVID-19. <i>American Journal of Physiology - Renal Physiology</i> , <b>2021</b> , 320, G586-G600	5.1	7
32	Diabetes and Overweight/Obesity Are Independent, Nonadditive Risk Factors for In-Hospital Severity of COVID-19: An International, Multicenter Retrospective Meta-analysis. <i>Diabetes Care</i> , <b>2021</b> , 44, 1281-1290	14.6	23

31	The unfolding palette of COVID-19 multisystemic syndrome and its neurological manifestations. <i>Brain, Behavior, &amp; Immunity - Health</i> , <b>2021</b> , 14, 100251	5.1	11
30	Adipose Tissue-Endothelial Cell Interactions in Obesity-Induced Endothelial Dysfunction. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 681581	5.4	5
29	Host factors facilitating SARS-CoV-2 virus infection and replication in the lungs. <i>Cellular and Molecular Life Sciences</i> , <b>2021</b> , 78, 5953-5976	10.3	6
28	[Current state of the obesity research: genetic aspects, the role of microbiome, and susceptibility to COVID-19]. <i>Problemy Endokrinologii</i> , <b>2021</b> , 67, 20-35	0	0
27	Age-dependent association of obesity with COVID-19 severity in paediatric patients. <i>Pediatric Obesity</i> , <b>2021</b> , e12856	4.6	5
26	Hyperglycemia in acute COVID-19 is characterized by insulin resistance and adipose tissue infectivity by SARS-CoV-2. <i>Cell Metabolism</i> , <b>2021</b> , 33, 2174-2188.e5	24.6	30
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23	El papel de la vitamina D y el riesgo cardiovascular en pacientes con COVID-19. <b>2021</b> , 32, 149-156		
22	Upregulated miR-200c is associated with downregulation of the functional receptor for severe acute respiratory syndrome coronavirus 2 ACE2 in individuals with obesity. <i>International Journal of Obesity</i> , <b>2021</b> ,	5.5	3
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18	Paediatric obesity: a systematic review and pathway mapping of metabolic alterations underlying early disease processes. <i>Molecular Medicine</i> , <b>2021</b> , 27, 145	6.2	2
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16	The Metabolic Syndrome, Thiazolidinediones, and Implications for Intersection of Chronic and Inflammatory Disease. <i>Molecular Metabolism</i> , <b>2021</b> , 55, 101409	8.8	2
15	Adiponectin: a pleiotropic hormone with multifaceted roles.. <i>Problemy Endokrinologii</i> , <b>2021</b> , 67, 98-112	0	1
14	Obesity as a mortality risk factor in the medical ward: a case control study.. <i>BMC Endocrine Disorders</i> , <b>2022</b> , 22, 13	3.3	1

13	Associations between body composition, fat distribution and metabolic consequences of excess adiposity with severe COVID-19 outcomes: observational study and Mendelian randomisation analysis.. <i>International Journal of Obesity</i> , <b>2022</b> ,	5.5	3
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11	Disrupted Sleep During a Pandemic.. <i>Sleep Medicine Clinics</i> , <b>2022</b> , 17, 41-52	3.6	1
10	Perspectives about COVID-19 among obese African Americans hospitalized during the pandemic.. <i>Journal of the National Medical Association</i> , <b>2022</b> ,	2.3	
9	Hospital management of hyperglycemia in the context of COVID-19: evidence-based clinical considerations.. <i>Diabetology and Metabolic Syndrome</i> , <b>2022</b> , 14, 37	5.6	0
8	Effect of Real-Time Online High-Intensity Interval Training on Physiological and Physical Parameters for Abdominally Obese Women: A Randomized Pilot Study. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 12129	2.6	0
7	Obesity and Impaired Metabolic Health Increase Risk of COVID-19-Related Mortality in Young and Middle-Aged Adults to the Level Observed in Older People: The LEOSS Registry. <i>Frontiers in Medicine</i> , <b>2022</b> , 9,	4.9	2
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