
Research Alert: Long-COVID – 26/02/2022

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Long-COVID (Sources)

[Strategies to Estimate Prevalence of SARS-CoV-2 Antibodies in a Texas Vulnerable Population: Results From Phase I of the Texas Coronavirus Antibody Response Survey](#)

Author Names: Valerio-Shewmaker M.A., DeSantis S., Swartz M., Yaseen A., Gonzalez M.O., Kohl H.W.I., Kelder S.H., Messiah S.E., Aguilard K.A., Breaux C., Wu L., Shuford J., Pont S., Lakey D., Boerwinkle E. Database Source: Embase Journal Title: Frontiers in public health Article Title: Strategies to Estimate Prevalence of SARS-CoV-2 Antibodies in a Texas Vulnerable Population: Results From Phase I of

[Rehabilitacion cardiaca en epoca COVID-19. Programas. Resultados](#)

Author Names: Maroto-Montero J., Coello-Cremades M., Martin-Argomanid L., Maroto-de-Pablo M., Gomez-Martinez M., Paredes-Camargo C., de-Pablo-Zarzosa C. Database Source: Embase Journal Title: Archivos de cardiologia de Mexico Article Title: Rehabilitacion cardiaca en epoca COVID-19. Programas. Resultados, Cardiac rehabilitation in the COVID-19 time. Programs

[Post COVID Antimicrobial Resistance Threat in Lower- and Middle-Income Countries: Bangladesh](#)

Author Names: Mahadi A.R. Database Source: Embase Journal Title: Frontiers in public health Article Title: Post COVID Antimicrobial Resistance Threat in Lower- and Middle-Income Countries: Bangladesh Year: 2021 Issue: Volume: 9 Abstract:

Prognostic findings for ICU admission in patients with COVID-19 pneumonia: baseline and follow-up chest CT and the added value of artificial intelligence

Author Names: Laino M.E., Ammirabile A., Lofino L., Lundon D.J., Chiti A., Francone M., Savevski V. Database Source: Embase Journal Title: Emergency Radiology, Emergency Radiology Article Title: Prognostic findings for ICU admission in patients with COVID-19 pneumonia: baseline and follow-up chest CT and the added value of artificial intelligence Year: 2022 Issue: Volume: Abstract:

COVID-19 and the effects on pulmonary function following infection: A retrospective analysis

Author Names: Lewis K.L., Helgeson S.A., Tatari M.M., Mallea J.M., Baig H.Z., Patel N.M. Database Source: Embase Journal Title: eClinicalMedicine Article Title: COVID-19 and the effects on pulmonary function following infection: A retrospective analysis Year: 2021 Issue: Volume: 39 Abstract: Background: The coronavirus disease 2019 (COVID-19) has been identified in over 110 million

Duration of post-COVID-19 symptoms is associated with sustained SARS-CoV-2-specific immune responses

Author Names: Files J.K., Sarkar S., Fram T.R., Boppana S., Sterrett S., Qin K., Bansal A., Long D.M., Sabbaj S., Kobie J.J., Goepfert P.A., Erdmann N. Database Source: Embase Journal Title: JCI Insight Article Title: Duration of post-COVID-19 symptoms is associated with sustained SARS-CoV-2-specific immune responses Year: 2021 Issue: 15 Volume: 6 Abstract: A subset of COVID-19 patients

Post-Covid-19 Syndrome: Improvements in Health-Related Quality of Life Following Psychology-Led Interdisciplinary Virtual Rehabilitation

Author Names: Harenwall S., Heywood-Everett S., Henderson R., Godsell S., Jordan S., Moore A., Philpot U., Shepherd K., Smith J., Bland A.R. Database Source: Embase Journal Title: Journal of primary care & community health Article Title: Post-Covid-19 Syndrome: Improvements in Health-Related Quality of Life Following Psychology-Led Interdisciplinary Virtual Rehabilitation Year: 2021 Issue:

Hohe Prävalenz langfristiger olfaktorischer Dysfunktion nach COVID-19-Ausbruch in einer Dorfgemeinde

Author Names: Gudziol H., Kirschstein T., Pletz M.W., Weis S., Guntinas-Lichius O., Bitter T. Database Source: Embase Journal Title: HNO Article Title: Hohe Prävalenz langfristiger olfaktorischer Dysfunktion nach COVID-19-Ausbruch in einer Dorfgemeinde, High prevalence of long-term olfactory dysfunction confirmed by olfactory testing after a community COVID-19 outbreak Year: 2021 Issue:

Immunogenicity and Reactogenicity of SARS-CoV-2 Vaccines in Patients With Cancer: The CANVAX Cohort Study

Author Names: Naranbhai V., Pernat C.A., Gavralidis A., St Denis K.J., Lam E.C., Spring L.M., Isakoff S.J., Farmer J.R., Zubiri L., Hobbs G.S., How J., Brunner A.M., Fathi A.T., Peterson J.L., Sakhi M., Hamblton G., Denault E.N., Mortensen L.J., Perriello L.A., Bruno M.N., Bertaux B.Y., Lawless A.R., Jackson M.A., Niehoff E., Barabell C., Nambu C.N., Nakajima E., Reinicke T., Bowes C., Berrios-Mairena C.J., Ofoman O

Long-Term Follow up of Renal and Other Acute Organ Failure in Survivors of Critical Illness Due to Covid-19

Author Names: Chand S., Kapoor S., Naqvi A., Thakkar J., Fazzari M.J., Orsi D., Dieiev V., Lewandowski D.C., Dicipinigaitis P.V. Database Source: Embase Journal Title: Journal of Intensive Care Medicine, Journal of Intensive Care Medicine Article Title: Long-Term Follow up of Renal and Other Acute Organ Failure in Survivors of Critical Illness Due to Covid-19 Year: 2021 Issue: Volume:

Models of Care for Postacute COVID-19 Clinics: Experiences and a Practical Framework for Outpatient Physiatry Settings

Author Names: Verduzco-Gutierrez M., Estores I.M., Graf M.J.P., Barshikar S., Cabrera J.A., Chang L.E., Eapen B.C., Bell K.R. Database Source: Embase Journal Title: American

journal of physical medicine & rehabilitation Article Title: Models of Care for Postacute COVID-19 Clinics: Experiences and a Practical Framework for Outpatient Psychiatry Settings Year: 2021 Issue: 12 Volume: 100

Apparent Discordance Between the Epidemiology of COVID-19 and Recommended Outcomes and Treatments: A Scoping Review

Author Names: Webber S.C.,Tittlemier B.J.,Loewen H.J. Database Source: Embase Journal Title: Physical therapy Article Title: Apparent Discordance Between the Epidemiology of COVID-19 and Recommended Outcomes and Treatments: A Scoping Review Year: 2021 Issue: 11 Volume: 101 Abstract: OBJECTIVE: Many survivors of COVID-19 experience ongoing signs and symptoms affecting multiple body

Assessment of General Populations Knowledge, Attitude, and Perceptions Toward the Coronavirus Disease (COVID-19): A Cross-Sectional Study From Pakistan

Author Names: Khattak S.,Khan M.,Usman T.,Ali J.,Wu D.-X.,Jahangir M.,Haleem K.,Muhammad P.,Rauf M.A.,Saddique K.,Khan N.H.,Li T.,Wu D.-D.,Ji X.-Y. Database Source: Embase Journal Title: Frontiers in Medicine Article Title: Assessment of General Populations Knowledge, Attitude, and Perceptions Toward the Coronavirus Disease (COVID-19): A Cross-Sectional Study From Pakistan Year: 2021

Patient-related outcomes in patients referred to a respiratory clinic with persisting symptoms following non-hospitalised COVID-19

Author Names: Harvey-Dunstan T.C.,Jenkins A.R.,Gupta A.,Hall I.P.,Bolton C.E. Database Source: Embase Journal Title: Chronic Respiratory Disease,Chronic Respiratory Disease Article Title: Patient-related outcomes in patients referred to a respiratory clinic with persisting symptoms following non-hospitalised COVID-19 Year: 2022 Issue: Volume: 19 Abstract: Survivors of COVID-19 can

Proposal of a food supplement for the management of post-COVID syndrome

Author Names: Naureen Z.,Dautaj A.,Nodari S.,Fioretti F.,Dhuli K.,Anpilogov K.,Lorusso L.,Paolacci S.,Michelini S.,Guda T.,Kallazi M.,Bertelli M. Database Source: Embase Journal Title: European review for medical and pharmacological sciences Article Title: Proposal of a food supplement for the management of post-COVID syndrome Year: 2021 Issue: 1 Supplement Volume: 25 Abstract: A

A long shot: The importance of needle length in vaccinating patients with obesity against COVID-19

Author Names: Chhabria S.,Stanford F.C. Database Source: Embase Journal Title: Vaccine,Vaccine Article Title: A long shot: The importance of needle length in vaccinating patients with obesity against COVID-19 Year: 2022 Issue: 1 Volume: 40 Abstract:

Dynamics of spike-and nucleocapsid specific immunity during long-term follow-up and vaccination of SARS-CoV-2 convalescents

Author Names: Koerber N.,Priller A.,Yazici S.,Bauer T.,Cheng C.-C.,Mijocevic H.,Wintersteller H.,Jeske S.,Vogel E.,Feuerherd M.,Tinnefeld K.,Winter C.,Ruland J.,Gerhard M.,Haller B.,Christa C.,Zelger O.,Roggendorf H.,Halle M.,Erber J.,Lingor P.,Keppler O.,Zehn D.,Protzer U.,Knolle P.A

Aging through the time of COVID-19: a survey of self-reported healthcare access

Author Names: Peckham A.,Pituch K.A.,Maxfield M.,Guest M.A.,Sivanandam S.,Doebbeling B.N. Database Source: Embase Journal Title: BMC health services research Article Title: Aging through the time of COVID-19: a survey of self-reported healthcare access Year: 2021 Issue: 1 Volume: 21 Abstract: BACKGROUND: Chronic conditions are common and require ongoing continuous management and

Balance and visual reliance in post-COVID syndrome patients assessed with a robotic system: a multi-sensory integration deficit

Author Names: Gervasoni F.,LoMauro A.,Ricci V.,Salce G.,Andreoli A.,Visconti A.,Pantoni L. Database Source: Embase Journal Title: Neurological Sciences,Neurological Sciences

Article Title: Balance and visual reliance in post-COVID syndrome patients assessed with a robotic system: a multi-sensory integration deficit Year: 2022 Issue: 1 Volume: 43 Abstract: The symptoms of SARS-CoV-2

SARS-CoV-2 infection long time after full vaccination is related to a lack of neutralizing antibodies

Author Names: Alidjinou E.K., Gaillot O., Guigon A., Tinez C., Lazrek M., Bocket L., Engelmann I., Hober D. Database Source: Embase Journal Title: Diagnostic Microbiology and Infectious Disease, Diagnostic Microbiology and Infectious Disease Article Title: SARS-CoV-2 infection long time after full vaccination is related to a lack of neutralizing antibodies Year: 2022 Issue: 1 Volume: 102

SARS-CoV-2 in Childhood Cancer in 2020: A Disease of Disparities

Author Names: Johnston E.E., Martinez I., Davis E.S., Caudill C., Richman J., Brackett J., Dickens D.S., Kahn A., Schwalm C., Sharma A., Patel P.A., Bhatia S., Levine J.M., Wolfson J.A. Database Source: Embase Journal Title: Journal of clinical oncology : official journal of the American Society of Clinical Oncology Article Title: SARS-CoV-2 in Childhood Cancer in 2020: A Disease of Disparities Year:

Successful application of pulsed electromagnetic fields in a patient with post-COVID-19 fatigue: a case report

Author Names: Wagner B., Steiner M., Markovic L., Crevenna R. Database Source: Embase Journal Title: Wiener Medizinische Wochenschrift, Wiener Medizinische Wochenschrift Article Title: Successful application of pulsed electromagnetic fields in a patient with post-COVID-19 fatigue: a case report, Erfolgreiche Anwendung von gepulster Magnetfeldtherapie bei einer Patientin mit

Stellate ganglion block reduces symptoms of Long COVID: A case series

Author Names: Liu L.D., Duricka D.L. Database Source: Embase Journal Title: Journal of Neuroimmunology, Journal of Neuroimmunology Article Title: Stellate ganglion block reduces symptoms of Long COVID: A case series Year: 2022 Issue: Volume: 362 Abstract: After recovering from COVID-19, a significant proportion of symptomatic and asymptomatic individuals develop Long COVID

Persistent Symptoms Among Frontline Health Workers Post-acute COVID-19 Infection

Author Names: Kinge C.N.W., Hanekom S., Smith A.-L., Akpan F., Mothibi E., Maotoe T., Lebatie F., Majuba P., Sanne I., Chasela C. Database Source: Embase Preprint Journal Title: medRxiv, ENG Article Title: Persistent Symptoms Among Frontline Health Workers Post-acute COVID-19 Infection Year: 2021 Issue: Volume: Abstract: Background: Growing evidence shows that a significant number of

Nationwide COVID-19-EII Study: Incidence, Environmental Risk Factors and Long-Term Follow-Up of Patients with Inflammatory Bowel Disease and COVID-19 of the ENEIDA Registry

Author Names: Zabana Y., Marin-Jimenez I., Rodriguez-Lago I., Vera I., Martin-Arranz M.D., Guerra I., Gisbert J.P., Mesonero F., Benitez O., Taxonera C., Ponferrada-Diaz A., Piqueras M., Lucendo A.J., Caballol B., Manosa M., Martinez-Montiel P., Bosca-Watts M., Gordillo J., Bujanda L., Mancenido N., Martinez-Perez T., Lopez A., Rodriguez-Gutierrez C., Garcia-Lopez S., Vega P., Rivero M., Melcarne L., Calvo M., Iborra M

Long COVID in a prospective cohort of home-isolated patients

Author Names: Blomberg B., Mohn K.G.-I., Brokstad K.A., Zhou F., Linchausen D.W., Hansen B.-A., Lartey S., Onyango T.B., Kuwelker K., Saevik M., Bartsch H., Tondel C., Kittang B.R., Madsen A., Bredholt G., Vahokoski J., Fjelltveit E.B., Bansal A., Trieu M.C., Ljostveit S., Olofsson J.S., Ertesvag N., Sandnes H.H., Corydon A., Soyland H., Eidsheim M., Jakobsen K., Guldseth N., Hauge S., Cox R.J., Langeland N

Determinants of COVID-19-Related Length of Hospital Stays and Long COVID in Ghana: A Cross-Sectional Analysis

Author Names: Crankson S., Pokhrel S., Anokye N.K. Database Source: Embase Journal Title: International Journal of Environmental Research and Public Health, International

Journal of Environmental Research and Public Health Article Title: Determinants of COVID-19-Related Length of Hospital Stays and Long COVID in Ghana: A Cross-Sectional Analysis Year: 2022 Issue: 1 Volume: 19 Abstract:

Do vaccines protect against long COVID? What the data say

Author Names: Ledford H. Database Source: Embase Journal Title: Nature Article Title: Do vaccines protect against long COVID? What the data say Year: 2021 Issue: 7886 Volume: 599 Abstract:

COVID-19 Vaccine-Related Axillary Adenopathy on Breast Imaging: Follow-Up Recommendations and Histopathologic Findings

Author Names: Nguyen D.L.,Ambinder E.B.,Myers K.S.,Mullen L.A.,Panigrahi B.,Oluyemi E. Database Source: Embase Journal Title: AJR. American journal of roentgenology Article Title: COVID-19 Vaccine-Related Axillary Adenopathy on Breast Imaging: Follow-Up Recommendations and Histopathologic Findings Year: 2021 Issue: Volume: Abstract: This study describes 94 patients who presented

Long COVID Citizen Scientists - Developing a needs-based research agenda by persons affected by Long COVID

Author Names: Ziegler S.,Raineri A.,Nittas V.,Rangelov N.,Vollrath F.,Britt C.,Puhan M.A. Database Source: Embase Preprint Journal Title: medRxiv,ENG Article Title: Long COVID Citizen Scientists - Developing a needs-based research agenda by persons affected by Long COVID Year: 2021 Issue: Volume: Abstract: Objectives: To identify research priorities of people with Long COVID

Guidelines on the treatment with integrated traditional Chinese medicine and western medicine for severe coronavirus disease 2019

Author Names: Li Z.-Y.,Xie Z.-J.,Li H.-C.,Wang J.-J.,Wen X.-H.,Wu S.-Y.,Chen J.,Zhang J.-J.,Li L.,Guo Q.-Q.,Liu Q.-P.,Lan H.,Jiang Y.-P.,Li D.-M.,Xu X.-F.,Song S.-Y.,Zhang M.,Fang S.,Lai W.-D.,Gao Y.-N.,Zhang F.-Q.,Luo W.-Q.,Lou Y.,Chen W.,Zhang X.-F.,Wang K.-E.,Zhou M.-Q.,He Y.-F.,Xi A.-R.,Gao Y.,Zhang Y.,Chen Y.-L.,Wen C.-P

Safety, Feasibility, and Outcomes of Frequent, Long-Duration Rehabilitation in an Inpatient Rehabilitation Facility After Prolonged Hospitalization for Severe COVID-19: An Observational Study

Author Names: Vickory F.,Ridgeway K.,Falvey J.,Houwer B.,Gunlikson J.,Payne K.,Niehaus W. Database Source: Embase Journal Title: Physical therapy Article Title: Safety, Feasibility, and Outcomes of Frequent, Long-Duration Rehabilitation in an Inpatient Rehabilitation Facility After Prolonged Hospitalization for Severe COVID-19: An Observational Study Year: 2021 Issue: 11 Volume: 101

Prepare developed democracies for long-run economic slowdowns

Author Names: Burgess M.G.,Carrico A.R.,Gaines S.D.,Peri A.,Vanderheiden S. Database Source: Embase Journal Title: Nature human behaviour Article Title: Prepare developed democracies for long-run economic slowdowns Year: 2021 Issue: 12 Volume: 5 Abstract: Developed democracies proliferated over the past two centuries during an unprecedented era of economic growth, which may be

Association of Self-reported COVID-19 Infection and SARS-CoV-2 Serology Test Results with Persistent Physical Symptoms among French Adults during the COVID-19 Pandemic

Author Names: Matta J.,Wiernik E.,Robineau O.,Carrat F.,Touvier M.,Severi G.,De Lamballerie X.,Blanche H.,Deleuze J.-F.,Gouraud C.,Hoertel N.,Ranque B.,Goldberg M.,Zins M.,Lemogne C. Database Source: Embase Journal Title: JAMA Internal Medicine,JAMA Internal Medicine Article Title: Association of Self-reported COVID-19 Infection and SARS-CoV-2 Serology Test Results with Persistent Physical

Physiotherapy management for COVID-19 in the acute hospital setting and beyond: an update to clinical practice recommendations

Author Names: Thomas P.,Baldwin C.,Beach L.,Bissett B.,Boden I.,Cruz S.M.,Gosselink R.,Granger C.L.,Hodgson C.,Holland A.E.,Jones A.Y.,Kho M.E.,van der Lee L.,Moses R.,Ntoumenopoulos G.,Parry S.M.,Patman S

Mental and neurological disorders and risk of COVID-19 susceptibility, illness severity and mortality: A systematic review, meta-analysis and call for action

Author Names: Liu L., Ni S.-Y., Yan W., Lu Q.-D., Zhao Y.-M., Xu Y.-Y., Mei H., Shi L., Yuan K., Han Y., Deng J.-H., Sun Y.-K., Meng S.-Q., Jiang Z.-D., Zeng N., Que J.-Y., Zheng Y.-B., Yang B.-N., Gong Y.-M., Ravindran A.V., Kosten T., Wing Y.K., Tang X.-D., Yuan J.-L., Wu P., Shi J., Bao Y.-P., Lu L

Symptoms and management of long COVID: A scoping review

Author Names: Cha C., Baek G. Database Source: Embase Journal Title: Journal of clinical nursing Article Title: Symptoms and management of long COVID: A scoping review Year: 2021 Issue: Volume: Abstract: AIM: This scoping review aims to describe published work on the symptoms and management of long COVID conditions

Racial/ethnic health disparities in cardiovascular disease during the COVID-19 pandemic: revisiting a long-lasting problem.

Author Names: Diaz CL, Watson KE Database Source: Ovid MEDLINE(R) Daily Update <January 20, 2022> Journal Title: Cardiovascular Research Article Title: Racial/ethnic health disparities in cardiovascular disease during the COVID-19 pandemic: revisiting a long-lasting problem. Year: 2022 Issue: 1 Volume: 118 Abstract:

The impact of COVID-19 on cleft services in Great Britain & Northern Ireland

Author Names: Arnaout A., Martin S., Hill C., Hodgkinson P., Thorburn G., O'Neill T.B., Moar K., Treharne L., Hall P., Miyagi K. Database Source: Embase Journal Title: Journal of Plastic, Reconstructive and Aesthetic Surgery, Journal of Plastic, Reconstructive and Aesthetic Surgery Article Title: The impact of COVID-19 on cleft services in Great Britain & Northern Ireland Year: 2022 Issue:

The respiratory rehabilitation Maugeri network service reconfiguration after 1 year of COVID-19

Author Names: Vitacca M., Ceriana P., Balbi B., Bruschi C., Aliani M., Maniscalco M., Fanfulla F., Diasparra A., Rizzello L., Sereni D., Spanevello A. Database Source: Embase Journal Title: Monaldi Archives for Chest Disease, Monaldi Archives for Chest Disease Article Title: The respiratory rehabilitation Maugeri network service reconfiguration after 1 year of COVID-19 Year: 2021 Issue: 4

Symptoms and quality of life at 1-year follow up of patients discharged after an acute COVID-19 episode

Author Names: Tessitore E., Handgraaf S., Poncet A., Achard M., Hofer S., Carballo S., Marti C., Follonier C., Girardin F., Mach F., Carballo D. Database Source: Embase Journal Title: Swiss medical weekly Article Title: Symptoms and quality of life at 1-year follow up of patients discharged after an acute COVID-19 episode Year: 2021 Issue: Volume: 151 Abstract: AIM OF THE STUDY: Patients

Demographic and social determinants of cognitive dysfunction following hospitalization for COVID-19

Author Names: Valdes E., Fuchs B., Morrison C., Charvet L., Lewis A., Thawani S., Balcer L., Galetta S.L., Wisniewski T., Frontera J.A. Database Source: Embase Journal Title: Journal of the Neurological Sciences, Journal of the Neurological Sciences Article Title: Demographic and social determinants of cognitive dysfunction following hospitalization for COVID-19 Year: 2022 Issue: Volume:

Mechanisms of the Effects of Short-Term Inhalations of Xe and O₂ Gas Mixture in the Rehabilitation of Post-COVID Ventilation Failure

Author Names: Udut V.V., Naumov S.A., Udut E.V., Naumov S.S., Evtushenko D.N., Chumakova O.N., Zyuz'kov G.N. Database Source: Embase Journal Title: Bulletin of Experimental Biology and Medicine, Bulletin of Experimental Biology and Medicine Article Title: Mechanisms of the Effects of Short-Term Inhalations of Xe and O₂ Gas Mixture in the Rehabilitation of Post-COVID Ventilation Failure

Return to work after COVID-19 infection - A Danish nationwide registry study

Author Names: Jacobsen P.A.,Andersen M.P.,Gislason G.,Phelps M.,Butt J.H.,Kober L.,Schou M.,Fosbol E.,Christensen H.C.,Torp-Pedersen C.,Gerds T.,Weinreich U.M.,Kragholm K. Database Source: Embase Journal Title: Public Health,Public Health Article Title: Return to work after COVID-19 infection - A Danish nationwide registry study Year: 2022 Issue: Volume: 203 Abstract: Objectives:

Non-invasive brain microcurrent stimulation therapy of long-COVID-19 reduces vascular dysregulation and improves visual and cognitive impairment

Author Names: Sabel B.A.,Zhou W.,Huber F.,Schmidt F.,Sabel K.,Gonschorek A.,Bilc M. Database Source: Embase Journal Title: Restorative Neurology and Neuroscience,Restorative Neurology and Neuroscience Article Title: Non-invasive brain microcurrent stimulation therapy of long-COVID-19 reduces vascular dysregulation and improves visual and cognitive impairment Year: 2021 Issue: 6

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