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

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- [Long-COVID \(Sources\) - 34](#)

Long-COVID (Sources)

"LONG COVID"-A hypothesis for understanding the biological basis and pharmacological treatment strategy

Author Names: Jarrott B., Head R., Pringle K.G., Lumbers E.R., Martin J.H. Database Source: Embase Journal Title: Pharmacology research & perspectives Article Title: "LONG COVID"-A hypothesis for understanding the biological basis and pharmacological treatment strategy Year: 2022 Issue: 1 Volume: 10 Abstract: Infection of humans with SARS-CoV-2 virus causes a disease known colloquially

The Evolution and Disparities of Online Attitudes Toward COVID-19 Vaccines: Year-long Longitudinal and Cross-sectional Study

Author Names: Zhang C., Xu S., Li Z., Liu G., Dai D., Dong C. Database Source: Embase Journal Title: Journal of Medical Internet Research, Journal of Medical Internet Research Article Title: The Evolution and Disparities of Online Attitudes Toward COVID-19 Vaccines: Year-long Longitudinal and Cross-sectional Study Year: 2022 Issue: 1 Volume: 24 Abstract: Background: Due to the urgency

Intensive Care Unit-Acquired Weakness and the COVID-19 Pandemic: A Clinical Review

Author Names: Qin E.S., Hough C.L., Andrews J., Bunnell A.E. Database Source: Embase Journal Title: PM & R : the journal of injury, function, and rehabilitation Article Title: Intensive Care Unit-Acquired Weakness and the COVID-19 Pandemic: A Clinical Review Year: 2022

Issue: Volume: Abstract: Patients with severe cases of coronavirus disease 2019 (COVID-19) often become critically

Self-reported olfactory and gustatory dysfunctions in COVID-19 patients: a 1-year follow-up study in Foggia district, Italy

Author Names: Fortunato F., Martinelli D., Iannelli G., Milazzo M., Farina U., Di Matteo G., De Nittis R., Ascaticigno L., Cassano M., Lopalco P.L., Prato R. Database Source: Embase Journal Title: BMC Infectious Diseases, BMC Infectious Diseases Article Title: Self-reported olfactory and gustatory dysfunctions in COVID-19 patients: a 1-year follow-up study in Foggia district, Italy Year: 2022 Issue:

Long-term outcomes after NeuroCOVID: A 6-month follow-up study on 60 patients

Author Names: Chaumont H., Meppiel E., Roze E., Tressieres B., de Broucker T., Lannuzel A. Database Source: Embase Journal Title: Revue neurologique Article Title: Long-term outcomes after NeuroCOVID: A 6-month follow-up study on 60 patients Year: 2022 Issue: Volume: Abstract: BACKGROUND AND PURPOSE: Long-term outcomes after neurological manifestations due to COVID-19 are poorly known

From heart to muscle: Pathophysiological mechanisms underlying long-term physical sequelae from SARS-CoV-2 infection

Author Names: Serviente C., Decker S.T., Layec G. Database Source: Embase Journal Title: Journal of applied physiology (Bethesda, Md. : 1985) Article Title: From heart to muscle: Pathophysiological mechanisms underlying long-term physical sequelae from SARS-CoV-2 infection Year: 2022 Issue: Volume: Abstract: The long-term sequelae of the coronavirus disease 2019 (COVID-19) are

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

Author Names: Sabel BA, Zhou W, Huber F, Schmidt F, Sabel K, Gonschorek A, Bilc M Database Source: Ovid MEDLINE(R) Daily Update <January 31, 2022> Journal Title: Restorative Neurology & Neuroscience Article Title: Non-invasive brain microcurrent stimulation therapy of long-COVID-19 reduces vascular dysregulation and improves visual and cognitive impairment

Post-traumatic Stress Disorder Symptoms and Quality of Life of COVID-19 Survivors at 6-Month Follow-Up: A Cross-Sectional Observational Study

Author Names: Huang L., Xu X., Zhang L., Zheng D., Liu Y., Feng B., Hu J., Lin Q., Xi X., Wang Q., Lin M., Zhou X., He Z., Weng H., Deng Q., Ding B., Guo J., Zhang Z. Database Source: Embase Journal Title: Frontiers in Psychiatry, Frontiers in Psychiatry Article Title: Post-traumatic Stress Disorder Symptoms and Quality of Life of COVID-19 Survivors at 6-Month Follow-Up: A Cross-Sectional Observational Study

A Mid-to-Long Term Comprehensive Evaluation of Psychological Distress and Erectile Function in COVID-19 Recovered Patients

Author Names: Hu B., Ruan Y., Liu K., Wei X., Wu Y., Feng H., Deng Z., Liu J., Wang T. Database Source: Embase Journal Title: Journal of Sexual Medicine, Journal of Sexual Medicine Article Title: A Mid-to-Long Term Comprehensive Evaluation of Psychological Distress and Erectile Function in COVID-19 Recovered Patients Year: 2021 Issue: 11 Volume: 18 Abstract: Background: The psychological and

Assessing the acceptability of a co-produced long COVID intervention in an underserved community in the UK

Author Names: Fowler-davis S., Young R., Maden-wilkinson T., Hameed W., Dracas E., Hurrell E., Bahl R., Kilcourse E., Robinson R., Copeland R. Database Source: Embase Journal Title: International Journal of Environmental Research and Public Health, International Journal of Environmental Research and Public Health Article Title: Assessing the acceptability of a co-produced long COVID intervention in

Cardiovascular events after COVID-19 hospitalization: long-term follow-up

Author Names: Negreira-Caamano M.,Martinez-Del Rio J.,Aguila-Gordo D.,Mateo-Gomez C.,Soto-Perez M.,Piqueras-Flores J. Database Source: Embase Journal Title: Revista Espanola de Cardiologia,Revista Espanola de Cardiologia Article Title: Cardiovascular events after COVID-19 hospitalization: long-term follow-up,Eventos cardiovasculares tras la hospitalizacion por COVID-19: seguimiento a largo

The COVID-19 Yorkshire Rehabilitation Scale (C19-YRS): Application and psychometric analysis in a post-COVID-19 syndrome cohort

Author Names: O'Connor R.J.,Preston N.,Parkin A.,Makower S.,Ross D.,Gee J.,Halpin S.J.,Horton M.,Sivan M. Database Source: Embase Journal Title: Journal of Medical Virology,Journal of Medical Virology Article Title: The COVID-19 Yorkshire Rehabilitation Scale (C19-YRS): Application and psychometric analysis in a post-COVID-19 syndrome cohort Year: 2022 Issue: 3 Volume: 94 Abstract:

Masked face recognition in patients with relapsing-remitting multiple sclerosis during the ongoing COVID-19 pandemic

Author Names: Kuzu Kumcu M.,Tezcan Aydemir S.,Olmez B.,Durmaz Celik N.,Yucesan C. Database Source: Embase Journal Title: Neurological Sciences,Neurological Sciences Article Title: Masked face recognition in patients with relapsing-remitting multiple sclerosis during the ongoing COVID-19 pandemic Year: 2022 Issue: Volume: Abstract: Background: Face and facial expression recognition

Short-term functional changes after hospital discharge by COVID-19 through teleconsultation at a reference service in Northeast Brazil: A cross-sectional study

Author Names: Barros-Leite B.R.A.F.,Lima M.R.D.O.,Caminha M.,Santos K.,Cunha C.B.C.D.,de Andrade L.B. Database Source: Embase Journal Title: Journal of Medical Virology,Journal of Medical Virology Article Title: Short-term functional changes after hospital discharge by COVID-19 through teleconsultation at a reference service in Northeast Brazil: A cross-sectional study Year: 2022 Issue:

Cardiorespiratory Abnormalities in Patients Recovering from Coronavirus Disease 2019

Author Names: Szekely Y.,Lichter Y.,Sadon S.,Lupu L.,Taieb P.,Banai A.,Sapir O.,Granot Y.,Hochstadt A.,Friedman S.,Laufer-Perl M.,Banai S.,Topilsky Y. Database Source: Embase Journal Title: Journal of the American Society of Echocardiography,Journal of the American Society of Echocardiography Article Title: Cardiorespiratory Abnormalities in Patients Recovering from Coronavirus Disease 2019

Longitudinal effects of the pandemic and confinement on the anxiety levels of a sample of spanish children in primary education

Author Names: Gimenez-Dasi M.,Quintanilla L.,Fernandez-Sanchez M. Database Source: Embase Journal Title: International Journal of Environmental Research and Public Health,International Journal of Environmental Research and Public Health Article Title: Longitudinal effects of the pandemic and confinement on the anxiety levels of a sample of spanish children in primary education Year: 2021

Covid-19 sequelae in working age patients: A systematic review

Author Names: Gentilini Cacciola E.,Santinelli L.,De Girolamo G.,Spagnolello O.,Russo A.,Tarsitani L.,Ciccozzi M.,Mastroianni C.M.,d'Ettorre G.,Ceccarelli G. Database Source: Embase Journal Title: Journal of Medical Virology,Journal of Medical Virology Article Title: Covid-19 sequelae in working age patients: A systematic review Year: 2022 Issue: 3 Volume: 94 Abstract: Despite the

Asanas in prone posture and slow pranayamic breathing promote early recovery and prevent post-recovery complications in covid-19 patients: A preliminary study

Author Names: Pal G.K.,Nanda N.,Pal P.,Renugasundari M.,Hariprasad R.,Rajesh D.R.,Pachegaonkar U. Database Source: Embase Journal Title: Biomedicine

(India),Biomedicine Article Title: Asanas in prone posture and slow pranayamic breathing promote early recovery and prevent post-recovery complications in covid-19 patients: A preliminary study Year: 2021 Issue: 2 Supplement Volume: 41

SARS-CoV-2 Antibodies Are Persisting in Saliva for More Than 15 Months After Infection and Become Strongly Boosted After Vaccination

Author Names: Pinilla Y.T.,Heinzel C.,Caminada L.-F.,Consolaro D.,Esen M.,Kremsner P.G.,Held J.,Kreidenweiss A.,Fendel R. Database Source: Embase Journal Title: Frontiers in Immunology,Frontiers in Immunology Article Title: SARS-CoV-2 Antibodies Are Persisting in Saliva for More Than 15 Months After Infection and Become Strongly Boosted After Vaccination Year: 2021 Issue: Volume: 12

Association of acute kidney injury with 1-year outcome of kidney function in hospital survivors with COVID-19: A cohort study

Author Names: Gu X.,Huang L.,Cui D.,Wang Y.,Xu J.,Shang L.,Fan G.,Cao B. Database Source: Embase Journal Title: eBioMedicine Article Title: Association of acute kidney injury with 1-year outcome of kidney function in hospital survivors with COVID-19: A cohort study Year: 2022 Issue: Volume: 76 Abstract: Background: Kidney damage in COVID-19 patients has been of special concern

Effectiveness of various cleaning strategies in acute and long-term care facilities during novel corona virus 2019 disease pandemicrelated staff shortages

Author Names: Lesho E.,Newhart D.,Reno L.,Sleeper S.,Nary J.,Gutowski J.,Yu S.,Walsh E.,Vargas R.,Riedy D.,Mayo R. Database Source: Embase Journal Title: PLoS ONE,PLoS ONE Article Title: Effectiveness of various cleaning strategies in acute and long-term care facilities during novel corona virus 2019 disease pandemicrelated staff shortages Year: 2022 Issue: 1 January Volume: 17

Post-acute sequelae of COVID-19: Evidence of mood & cognitive impairment

Author Names: Lamontagne S.J.,Winters M.F.,Pizzagalli D.A.,Olmstead M.C. Database Source: Embase Journal Title: Brain, Behavior, and Immunity - Health Article Title: Post-acute sequelae of COVID-19: Evidence of mood & cognitive impairment Year: 2021 Issue: Volume: 17 Abstract: Acute health consequences associated with coronavirus disease 2019 (COVID-19) infection have been

One-Year Multidisciplinary Follow-Up of Patients With COVID-19 Requiring Invasive Mechanical Ventilation

Author Names: Zangrillo A.,Belletti A.,Palumbo D.,Calvi M.R.,Guzzo F.,Fominskiy E.V.,Ortalda A.,Nardelli P.,Ripa M.,Baiardo Redaelli M.,Borghi G.,Landoni G.,D'Amico F.,Marmiere M.,Righetti B.,Rocchi M.,Saracino M.,Tresoldi M.,Dagna L.,De Cobelli F

Potential next-generation medications for self-administered platforms

Author Names: Chen C.-H.,Cheng C.-M. Database Source: Embase Journal Title: Journal of Controlled Release,Journal of Controlled Release Article Title: Potential next-generation medications for self-administered platforms Year: 2022 Issue: Volume: 342 Abstract: The Coronavirus Disease (COVID-19) pandemic has reshaped clinical chronic disease management

Prevalence and predictors of post-traumatic stress disorder in patients with cured coronavirus disease 2019 (COVID-19) one month post-discharge

Author Names: Ju Y.,Ng R.M.K.,Liu B.,Wang M.,Chen W.,Huang M.,Yang A.,Shu K.,Zhou Y.,Zhang L.,Liao M.,Liu J.,Zhang Y. Database Source: Embase Journal Title: European journal of psychotraumatology Article Title: Prevalence and predictors of post-traumatic stress disorder in patients with cured coronavirus disease 2019 (COVID-19) one month post-discharge Year: 2021 Issue: 1 Volume: 12

Arrhythmias in COVID-19

Author Names: Pandat S.,Zhu Z.,Fuentes-Rojas S.,Schurmann P. Database Source: Embase Journal Title: Methodist DeBakey cardiovascular journal Article Title: Arrhythmias in

COVID-19 Year: 2021 Issue: 5 Volume: 17 Abstract: The coronavirus pandemic remains a major public health burden with multisystem disease manifestations

Pfizer/BioNtech BNT162b2: adverse events and insights from an Australian mass vaccination clinic for COVID-19

Author Names: Halder A.,Imamura H.,Condon S.,Boroughs K.,Nilsson S.C.,Anderson T.,Caterson I.D. Database Source: Embase Journal Title: Internal Medicine Journal,Internal Medicine Journal Article Title: Pfizer/BioNtech BNT162b2: adverse events and insights from an Australian mass vaccination clinic for COVID-19 Year: 2022 Issue: 1 Volume: 52 Abstract: The Pfizer/BioNtech BNT162b2 is

Comprehensive Immune Profiling Reveals CD56+ Monocytes and CD31+ Endothelial Cells Are Increased in Severe COVID-19 Disease

Author Names: Dutt T.S.,LaVergne S.M.,Webb T.L.,Baxter B.A.,Stromberg S.,McFann K.,Berry K.,Tipton M.,Alnachoukati O.,Zier L.,Ebel G.,Dunn J.,Henao-Tamayo M.,Ryan E.P. Database Source: Embase Journal Title: Journal of immunology (Baltimore, Md

Long COVID-19: Objectifying most self-reported neurological symptoms

Author Names: Bungenberg J.,Humkamp K.,Hohenfeld C.,Rust M.I.,Ermis U.,Dreher M.,Hartmann N.-U.K.,Marx G.,Binkofski F.,Finke C.,Schulz J.B.,Costa A.S.,Reetz K. Database Source: Embase Journal Title: Annals of Clinical and Translational Neurology Article Title: Long COVID-19: Objectifying most self-reported neurological symptoms Year: 2022 Issue: Volume: Abstract: Objectives: We

Short and long-term complications due to standard and extended prone position cycles in CoViD-19 patients

Author Names: Lucchini A.,Russotto V.,Barreca N.,Villa M.,Casartelli G.,Marcolin Y.,Zyberi B.,Cavagnuolo D.,Verzella G.,Rona R.,Fumagalli R.,Foti G. Database Source: Embase Journal Title: Intensive & critical care nursing Article Title: Short and long-term complications due to standard and extended prone position cycles in CoViD-19 patients Year: 2021 Issue: Volume: Abstract:

Comprehensive Flow Cytometry Profiling of the Immune System in COVID-19 Convalescent Individuals

Author Names: Gil-Manso S.,Miguens Blanco I.,Lopez-Esteban R.,Carbonell D.,Lopez-Fernandez L.A.,West L.,Correa-Rocha R.,Pion M. Database Source: Embase Journal Title: Frontiers in Immunology,Frontiers in Immunology Article Title: Comprehensive Flow Cytometry Profiling of the Immune System in COVID-19 Convalescent Individuals Year: 2021 Issue: Volume: 12 Abstract: SARS-CoV-2 has

Chronic fatigue syndrome and cognitive deficit are associated with acute-phase neuropsychiatric manifestations of COVID-19: A 9-month follow-up study

Author Names: Mirfazeli F.S.,Sarabi-Jamab A.,Pereira-Sanchez V.,Kordi A.,Shariati B.,Shariat S.V.,Bahrami S.,Nohesara S.,Almasi-Dooghaee M.,Faiz S.H.R. Database Source: Embase Journal Title: Neurological Sciences,Neurological Sciences Article Title: Chronic fatigue syndrome and cognitive deficit are associated with acute-phase neuropsychiatric manifestations of COVID-19: A 9-month follow-up

Rivaroxaban versus no anticoagulation for post-discharge thromboprophylaxis after hospitalisation for COVID-19 (MICHELLE): an open-label, multicentre, randomised, controlled trial.

Author Names: Ramacciotti E,Barile Agati L,Calderaro D,Aguiar VCR,Spyropoulos AC,de Oliveira CCC,Lins Dos Santos J,Volpiani GG,Sobreira ML,Joviliano EE,Bohatch Junior MS,da Fonseca BAL,Ribeiro MS,Dusilek C,Itinose K,Sanches SMV,de Almeida Araujo Ramos K,de Moraes NF,Tierno PFGMM,de Oliveira ALML,Tachibana A,Chate RC,Santos MVB,de Menezes Cavalcante BB,Moreira RCR,Chang C,Tafur A,Fareed J,Lopes

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 CC,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 PA
Database Source: Ovid MEDLINE(R) Daily Update <January 25, 2022> Journal Title: Nature
communications Article Title: Dynamics of

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