



Appendix 3. Excluded studies

Table of contents

Studies considered not relevant	2
Excluded studies with high risk of bias.....	42

Studies considered not relevant

Study	Reason for exclusion
Abbott A. Thousands of people will help scientists to track the long-term health effects of the coronavirus crisis. <i>Nature</i> , 2020; 582 (7812): 326.	Wrong study design
Abdullahi A. Safety and Efficacy of Chest Physiotherapy in Patients With COVID-19: A Critical Review. <i>Frontiers in Medicine</i> , 2020; 7454.	Wrong study design
Abu-Rumeileh S, Abdelhak A, Foschi M, Tumani H, Otto M. Guillain–Barré syndrome spectrum associated with COVID-19: an up-to-date systematic review of 73 cases. <i>Journal of Neurology</i> , 2020.	Wrong follow-up
Abu-Rumeileh S, Abdelhak A, Foschi M, Tumani H, Otto M. Guillain–Barré syndrome spectrum associated with COVID-19: an up-to-date systematic review of 73 cases. <i>Journal of Neurology</i> , 2020.	Duplication
Afrin LB, Weinstock LB, Molderings GJ. Covid-19 hyperinflammation and post-Covid-19 illness may be rooted in mast cell activation syndrome. <i>International journal of infectious diseases : IJID : official publication of the International Society for Infectious Diseases</i> , 2020; 100327-32.	Wrong study design
Ahc M. Helping COVID-19 Patients Through Recovery and Rehabilitation. <i>Hospital Case Management</i> , 2020; 28 (7): 1-3.	Wrong study design
Ahmed A-H, Jagdish S, Joshua C, Christopher L, Linsey C, Roger D, et al. COVID-19 in London, a Case Series Demonstrating Late Improvement in Survivors. <i>medRxiv</i> , 2020.	Wrong follow-up
Ahmed H, Patel K, Greenwood DC, Halpin S, Lewthwaite P, Salawu A, et al. LONG-TERM CLINICAL OUTCOMES IN SURVIVORS OF SEVERE ACUTE RESPIRATORY SYNDROME (SARS) AND MIDDLE EAST RESPIRATORY SYNDROME (MERS) CORONAVIRUS OUTBREAKS AFTER HOSPITALISATION OR ICU ADMISSION: A SYSTEMATIC REVIEW AND META-ANALYSIS. <i>Journal of Rehabilitation Medicine (Stiftelsen Rehabiliteringsinformation)</i> , 2020; 52 (5): 1-11.	Wrong population
Ahmed MU, Hanif M, Ali MJ, Haider MA, Kherani D, Memon GM, et al. Neurological Manifestations of COVID-19 (SARS-CoV-2): A Review. <i>Frontiers in neurology [electronic resource]</i> . 2020; 11518.	Wrong study design
Akhter N, Ahmad S, Alzahrani FA, Dar SA, Wahid M, Haque S, et al. Impact of COVID-19 on the cerebrovascular system and the prevention of RBC lysis. <i>European review for medical and pharmacological sciences</i> , 2020; 24 (19): 10267-78.	Wrong study design

Alcázar-Navarrete B, Molina París J, Martín Sánchez FJ. Management and Wrong follow-up of Respiratory Patients in the Post-COVID-19 Era: Are We Ready Yet? Archivos de Bronconeumologia, 2020.	Wrong study design
Aleva FE, van Mourik L, Broeders M, Paling AJ, de Jager CPC. COVID-19 in critically ill patients in North Brabant, the Netherlands: Patient characteristics and outcomes. Journal of critical care, 2020; 60111-15.	Wrong outcome
Alfano G, Perrone R, Fontana F, Mori G, Lucchi L, Guaraldi G, et al. Long-term effects of COVID-19 in a patient on maintenance dialysis. Hemodialysis International, 2020.	Wrong study design
Aliae M-H, Islam G, Mahmoud S, Hossam Eldeen Z, Moustafa A, Mohamed M, et al. Post-COVID-19 Functional Status: Relation to age, smoking, hospitalization and comorbidities. medRxiv, 2020.	Wrong follow-up
Almqvist J, Granberg T, Tzortzakakis A, Klironomos S, Kollia E, Öhberg C, et al. Neurological manifestations of coronavirus infections – a systematic review. Annals of Clinical and Translational Neurology, 2020.	Wrong follow-up
Almqvist J, Granberg T, Tzortzakakis A, Klironomos S, Kollia E, Öhberg C, et al. Neurological manifestations of coronavirus infections – a systematic review. Annals of Clinical and Translational Neurology, 2020.	Duplication
Almufarrij I, Uus K, Munro KJ. Does coronavirus affect the audio-vestibular system? A rapid systematic review. International Journal of Audiology, 2020; 59 (7): 487-91.	Wrong follow-up
Andrenelli E, Negrini F, De Sire A, Arienti C, Patrini M, Negrini S, et al. Systematic rapid living review on rehabilitation needs due to Covid-19: update to May 31st 2020. European journal of physical & rehabilitation medicine, 2020; 1616.	Wrong follow-up
Andrenelli E, Negrini F, de Sire A, Arienti C, Patrini M, Negrini S, et al. Systematic rapid living review on rehabilitation needs due to COVID-19: update to May 31st, 2020. European journal of physical and rehabilitation medicine, 2020; 56 (4): 508-14.	Wrong study design
Andrenelli E, Negrini F, De Sire A, Patrini M, Lazzarini SG, Ceravolo MG, et al. Rehabilitation and COVID-19: a rapid living systematic review 2020 by Cochrane Rehabilitation Field. Update as of September 30th, 2020. European journal of physical and rehabilitation medicine, 2020.	Wrong study design
Anonymous. COVID-19 medical sequelae. Bulletin de l'Academie nationale de medecine, 2020.	Wrong study design
Anonymous. Long COVID: let patients help define long-lasting COVID symptoms. Nature, 2020; 586 (7828): 170.	Wrong study design

Anonymous. Medical sequelae of COVID-19. Bulletin de l'Academie nationale de medecine, 2020.	Wrong study design
Anonymous. Understanding the long-term health effects of COVID-19. EClinicalMedicine, 2020; 26100586.	Wrong study design
Antonini A. Health care for chronic neurological patients after COVID-19. Lancet Neurology, 2020; 19 (7): 562-63.	Wrong study design
Arnaud S, Budowski C, Ng Wing Tin S, Degos B. Post SARS-CoV-2 Guillain-Barre syndrome. Clinical Neurophysiology, 2020; 131 (7): 1652-54.	Wrong study design
Asly M, Hazim A. Rehabilitation of post-covid-19 patients. Pan African Medical Journal, 2020; 361-3.	Wrong study design
Baig AM. Chronic COVID Syndrome: Need for an appropriate medical terminology for Long-COVID and COVID Long-Haulers. Journal of medical virology, 2020.	Wrong study design
Banerjee D, Viswanath B. Neuropsychiatric manifestations of COVID-19 and possible pathogenic mechanisms: Insights from other coronaviruses. Asian Journal of Psychiatry, 2020; 54.	Wrong study design
Barak M, Smadar S, Hagai R, Nir K, Karni M, Yael B, et al. Longitudinal symptom dynamics of COVID-19 infection in primary care. medRxiv, 2020.	Wrong follow-up
Başcı S, Ata N, Altuntaş F, Yiğenoğlu TN, Dal MS, Korkmaz S, et al. Outcome of COVID-19 in patients with chronic myeloid leukemia receiving tyrosine kinase inhibitors. Journal of Oncology Pharmacy Practice, 2020.	Wrong follow-up
Batisse D, Benech N, Botelho-Nevers E, Bouiller K, Collarino R, Conrad A, et al. Clinical recurrences of COVID-19 symptoms after recovery: viral relapse, reinfection or inflammatory rebound? The Journal of infection, 2020.	Wrong follow-up
Beauchamp LC, Finkelstein DI, Bush AI, Evans AH, Barnham KJ. Parkinsonism as a Third Wave of the COVID-19 Pandemic? Journal of Parkinson's disease, 2020.	Wrong study design
Becker RC. Anticipating the long-term cardiovascular effects of COVID-19. Journal of Thrombosis & Thrombolysis, 2020; 303.	Wrong study design
Belli S, Balbi B, Prince I, Cattaneo D, Masocco F, Zaccaria S, et al. Low physical functioning and impaired performance of activities of daily life in COVID-19 patients who survived hospitalisation. The European respiratory journal, 2020; 56 (4).	Wrong follow-up
Benedetti F, Mazza M, Cavalli G, Ciceri F, Dagna L, Rovere-Querini P. Can Cytokine Blocking Prevent Depression in COVID-19 Survivors? Journal of neuroimmune	Wrong intervention

pharmacology : the official journal of the Society on NeuroImmune Pharmacology. 2020.

Bettencourt P, Fernandes C, Gil A, Almeida A, Alvelos M. Qualitative serology in patients recovered from SARS CoV 2 infection. <i>Journal of Infection</i> , Vol. 81, W B Saunders, Hospital CUF Porto, Faculdade de Medicina da UP, Unidade de Investigação Cardiovascular da FMUP, Portugal Philadelphia, Pennsylvania, 2020, pp. e120-e21.	Wrong follow-up
Bhatt H, Singh S. Venous thromboembolism and COVID-19: a case report and review of the literature. <i>Journal of medical case reports</i> , 2020; 14 (1): 188.	Wrong study design
Borg K, Stam H. Covid-19 and Physical and Rehabilitation Medicine. <i>Journal of Rehabilitation Medicine (Stiftelsen Rehabiliteringsinformation)</i> , 2020; 52 (4): 1-1.	Wrong study design
Boscolo-Rizzo P, Borsetto D, Fabbris C, Spinato G, Frezza D, Menegaldo A, et al. Evolution of Altered Sense of Smell or Taste in Patients With Mildly Symptomatic COVID-19. <i>JAMA Otolaryngology Head & Neck Surgery</i> , 2020; 202.	Wrong follow-up
Bose RJC, McCarthy JR. Direct SARS-CoV-2 infection of the heart potentiates the cardiovascular sequelae of COVID-19. <i>Drug Discovery Today</i> , 2020; 2424.	Wrong study design
Boukhemis B, Abdulazeem SSA. The effect of BMI and physical activity levels on the duration of symptomatic days with Covid-19 infection. <i>medRxiv</i> , 2020.	Wrong follow-up
Breslin N, Baptiste C, Gyamfi-Bannerman C, Miller R, Martinez R, Bernstein K, et al. Coronavirus disease 2019 infection among asymptomatic and symptomatic pregnant women: two weeks of confirmed presentations to an affiliated pair of New York City hospitals. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2020; 2 (2): 100118.	Wrong follow-up
Brodsky MB, Gilbert RJ. The Long-Term Effects of COVID-19 on Dysphagia Evaluation and Treatment. <i>Archives of Physical Medicine & Rehabilitation</i> , 2020; 101 (9): 1662-64.	Wrong study design
Brogna B, Bignardi E, Brogna C, Alberigo M, Grappone M, Megliola A, et al. Typical CT findings of COVID-19 pneumonia in patients presenting with repetitive negative RT-PCR. <i>Radiography (London, England : 1995)</i> , 2020.	Wrong study design
Brugliera L, Spina A, Castellazzi P, Cimino P, Arcuri P, Negro A, et al. Nutritional management of COVID-19 patients in a rehabilitation unit. <i>European Journal of Clinical Nutrition</i> , 2020; 74 (6): 860-63.	Wrong publication type
Brugliera L, Spina A, Castellazzi P, Cimino P, Tettamanti A, Houdayer E, et al. Rehabilitation of COVID-19 patients. <i>Journal of Rehabilitation Medicine</i> , 2020; 52 (4): jrm00046.	Wrong study design

Bryson WJ. Long-term health-related quality of life concerns related to the COVID-19 pandemic: a call to action. <i>Quality of life research : an international journal of quality of life aspects of treatment, care and rehabilitation</i> , 2020.	Wrong study design
Buonsenso D, Costa S, Sanguinetti M, Cattani P, Posteraro B, Marchetti S, et al. Neonatal Late Onset Infection with Severe Acute Respiratory Syndrome Coronavirus 2. <i>American Journal of Perinatology</i> , 2020; 37 (8): 869-72.	Wrong outcome
Buonsenso D, Riitano F, Valentini P. Pediatric Inflammatory Multisystem Syndrome Temporally Related With SARS-CoV-2: Immunological Similarities With Acute Rheumatic Fever and Toxic Shock Syndrome. <i>Frontiers in pediatrics</i> , 2020; 8574.	Wrong study design
Burc B, Banu Elcin Y, Fatma S, Goncagul O, Tugce K, Huseyin C. Joint Investigation of Two-Month Post-Diagnosis IgG Antibody Levels and Psychological Measures for Assessing Longer Term Multi-Faceted Recovery among COVID-19 Cases in Northern Cyprus. <i>medRxiv</i> , 2020.	Wrong outcome
Cable N. COVID-19 Pandemic: Urgent Needs to Support and Monitor Long-Term Effects of Mental Strain on People. <i>Am J Public Health</i> , 2020; 110 (11): 1595-96.	Wrong study design
Canady VA. Study finds COVID - 19 survivors exhibit MH signs one month after treatment. <i>Mental Health Weekly</i> , 2020; 30 (32): 1-3.	Wrong study design
Candan SA, Elibol N, Abdullahi A. Consideration of prevention and management of long-term consequences of post-acute respiratory distress syndrome in patients with COVID-19. <i>Physiotherapy Theory & Practice</i> , 2020; 36 (6): 663-68.	Wrong study design
Candemir İ, Ergün P. COVID-19 infections and pulmonary rehabilitation. <i>Tuberkuloz ve Toraks</i> , 2020; 68 (2): 192-94.	Wrong study design
Candemir İ, Ergün P. COVID-19 infections and pulmonary rehabilitation. <i>Tuberkuloz ve Toraks</i> , 2020; 68 (2): 192-94.	Duplication
Cantador E, Nunez A, Sobrino P, Espejo V, Fabia L, Vela L, et al. Incidence and consequences of systemic arterial thrombotic events in COVID-19 patients. <i>Journal of Thrombosis & Thrombolysis</i> , 2020; 909.	Wrong follow-up
Cantor A, Miller J, Zachariah P, DaSilva B, Margolis K, Martinez M. Acute hepatitis is a prominent presentation of the multisystem inflammatory syndrome in children: a single-center report. <i>Hepatology</i> , 2020; 1818.	Wrong follow-up
Cao H, Ruan L, Liu J, Liao W. The clinical characteristic of eight patients of COVID-19 with positive RT-PCR test after discharge. <i>Journal of Medical Virology</i> , 2020; 1515.	Wrong outcome

Carda S, Invernizzi M, Bavikatte G, Bensmail D, Bianchi F, Deltombe T, et al. COVID-19 pandemic. What should Physical and Rehabilitation Medicine specialists do? A clinician's perspective. <i>European journal of physical and rehabilitation medicine</i> , 2020; 56 (4): 515-24.	Wrong study design
Carfi A, Bernabei R, Landi F. Persistent Symptoms in Patients after Acute COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2020.	Duplication
Carolina L, Patrick W, Jon K, Tiago C, Julio S, Maria S, et al. Longitudinal immunological analyses reveal inflammatory misfiring in severe COVID-19 patients. <i>medRxiv</i> , 2020.	Wrong follow-up
Carroll E, Neumann H, Agüero-Rosenfeld ME, Lighter J, Czeisler BM, Melmed K, et al. Post-COVID-19 inflammatory syndrome manifesting as refractory status epilepticus. <i>Epilepsia</i> , 2020.	Wrong study design
Castagnoli R, Votto M, Licari A, Brambilla I, Bruno R, Perlini S, et al. Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection in Children and Adolescents: A Systematic Review. <i>JAMA Pediatrics</i> , 2020; 174 (9): 882-89.	Wrong follow-up
Cento V, Colagrossi L, Nava A, Lamberti A, Senatore S, Travi G, et al. Persistent positivity and fluctuations of SARS-CoV-2 RNA in clinically-recovered COVID-19 patients. <i>Journal of Infection</i> , 2020; 81 (3): e90-e92.	Wrong outcome
Cento V, Colagrossi L, Nava A, Lamberti A, Senatore S, Travi G, et al. Persistent positivity and fluctuations of SARS-CoV-2 RNA in clinically-recovered COVID-19 patients. <i>Journal of Infection</i> , Vol. 81, W B Saunders, Residency in Microbiology and Virology, Università degli Studi di Milano, Milan, Italy Department of Laboratories, Bambino Gesù Children's Hospital, Rome, Italy Chemical-clinical and Microbiological Analyses, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Agency for Health Protection of Metropolitan Area of Milan (ATS), Milan, Italy Infectious Diseases, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Continuità Ospedale Territorio, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Department of Oncology and Hemato-oncology, Università degli Studi di Milano, Milan, Italy Department of Pathophysiology and Transplantation, Università degli Studi di Milano, Milan, Italy Department of Anesthesiology, Critical Care and Pain Medicine, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Rheumatology Unit, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Philadelphia, Pennsylvania, 2020, pp. e90-e92.	Duplication
Cento V, Colagrossi L, Nava A, Lamberti A, Senatore S, Travi G, et al. Persistent positivity and fluctuations of SARS-CoV-2 RNA in clinically-recovered COVID-19 patients. <i>Journal of Infection</i> , Vol. 81, W B Saunders, Residency in Microbiology and Virology, Università degli Studi di Milano, Milan, Italy Department of Laboratories, Bambino Gesù Children's Hospital, Rome, Italy Chemical-clinical and	Duplication

Microbiological Analyses, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Agency for Health Protection of Metropolitan Area of Milan (ATS), Milan, Italy Infectious Diseases, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Continuità Ospedale Territorio, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Department of Oncology and Hemato-oncology, Università degli Studi di Milano, Milan, Italy Department of Pathophysiology and Transplantation, Università degli Studi di Milano, Milan, Italy Department of Anesthesiology, Critical Care and Pain Medicine, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Rheumatology Unit, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Philadelphia, Pennsylvania, 2020, pp. e90-e92.

Ceravolo MG, Arienti C, De Sire A, Andrenelli E, Negrini F, Lazzarini S, et al. Rehabilitation and Covid-19: the Cochrane Rehabilitation 2020 rapid living systematic review. <i>European journal of physical & rehabilitation medicine</i> , 2020; 2424.	Wrong outcome
Ceravolo MG, de Sire A, Andrenelli E, Negrini F, Negrini S. Systematic rapid "living" review on rehabilitation needs due to COVID-19: update to March 31st, 2020. <i>European journal of physical & rehabilitation medicine.</i> , 2020; 56 (3): 347-53.	Duplication
Chao Y, Min J, Xiaohui W, Xiujuan T, Shisong F, Hao L, et al. Viral RNA level, serum antibody responses, and transmission risk in discharged COVID-19 patients with recurrent positive SARS-CoV-2 RNA test results: a Wrong population-based observational cohort study. <i>medRxiv</i> , 2020.	Wrong follow-up
Characteristics and outcomes of a cohort of COVID-19 patients in the Province of Reggio Emilia, Italy. 2020; 15 (8): e0238281.	Wrong follow-up
Characterization of clinical progression of COVID-19 patients in Shenzhen, China. 2020;2020.04.22.20076190.	Wrong outcome
Chen B, Wang Y, Yang T, Li C, Sun Z. Mental health among COVID-19 survivors and healthcare workers exposed to COVID-19 in Wuhan, China: a cross-sectional study. <i>ResearchSquare</i> , 2020.	Wrong follow-up
Chen JM, Wang ZY, Chen YJ, Ni J. The Application of Eight-Segment Pulmonary Rehabilitation Exercise in People With Coronavirus Disease 2019. <i>Frontiers in Physiology</i> , 2020; 11646.	Wrong population
Chen M, An W, Xia F, Yang P, Li K, Zhou Q, et al. Clinical characteristics of rehospitalized patients with COVID-19 in China. <i>Journal of Medical Virology</i> , 2020; 1313.	Wrong follow-up
Chen P, Zhang Y, Wen Y, Guo J, Bai W, Jia J, et al. Clinical and Demographic Characteristics of Cluster Cases and Sporadic Cases of Coronavirus Disease 2019	Wrong follow-up

(COVID-19) in 141 Patients in the Main District of Chongqing, China, Between January and February 2020. *Medical Science Monitor*, 2020; 26:e923985.

Chen Q, Huang M, Zhao Z, Luo Y. Alteration of lipid profile and prognostic value of lipids on the length of hospital stay in COVID-19 pneumonia patients. <i>ResearchSquare</i> , 2020.	Wrong follow-up
Cheraghali AM, Abolghasemi H, Eshghi P. Management of COVID-19 Virus Infection by Convalescent Plasma. <i>Iranian Journal of Allergy, Asthma & Immunology</i> , 2020; 193-6.	Wrong population
Chu VT, Freeman-Ponder B, Lindquist S, Spitters C, Kawakami V, Dyal JW, et al. Investigation and serologic follow-up of contacts of early confirmed case-patient with COVID-19, Washington, USA. <i>Emerging Infectious Diseases</i> , 2020; 26 (8): 1671-78.	Wrong outcome
Cicco S, Vacca A, Cittadini A, Marra AM. Long-Term Follow-Up May be Useful in Coronavirus Disease 2019 Survivors to Prevent Chronic Complications. <i>Infection & Chemotherapy</i> , 2020; 2121.	Wrong study design
Clark E, Guilpain P, Filip IL, Pansu N, Le Bihan C, Cartron G, et al. Convalescent plasma for persisting COVID-19 following therapeutic lymphocyte depletion: a report of rapid recovery. <i>British journal of haematology</i> , 2020; 190 (3): e154-e56.	Wrong study design
Clauw DJ, Häuser W, Cohen SP, Fitzcharles M-A. Considering the potential for an increase in chronic pain after the COVID-19 pandemic. <i>Pain (03043959)</i> , 2020; 161 (8): 1694-97.	Wrong study design
Clinical features and outcomes of 197 adult discharged patients with COVID-19 in Yichang, Hubei. 2020;2020.03.26.20041426.	Wrong follow-up
Comert B. Cardiac follow-up in patients with COVID-19. <i>Journal of Critical and Intensive Care</i> , 2020; 1146-47.	Wrong study design
Comert B. Cardiac follow-up in patients with COVID-19. <i>Journal of Critical and Intensive Care</i> , 2020; 1146-47.	Duplication
Costa K, Carnáuba ATL, Rocha KW, Andrade KCL, Ferreira SMS, Menezes PL. Olfactory and taste disorders in COVID-19: a systematic review. <i>Brazilian journal of otorhinolaryngology</i> , 2020.	Wrong follow-up
Cothran TP, Kellman S, Singh S, Beck JS, Powell KJ, Bolton CJ, et al. A brewing storm: The neuropsychological sequelae of hyperinflammation due to COVID-19. <i>Brain, Behavior, & Immunity</i> , 2020; 88957-58.	Wrong study design
Covid-19 Redeployment. <i>Frontline (20454910)</i> , 2020; 26 (7): 28-29.	Wrong study design

Crane SJ, Ganesh R, Post JA, Jacobson NA. Telemedicine Consultations and Follow-up of Patients With COVID-19. <i>Mayo Clinic Proceedings</i> , 2020; 95 (9): S33-S34.	Wrong outcome
Curci C, Pisano F, Bonacci E, Camozzi DM, Ceravolo C, Bergonzi R, et al. Early rehabilitation in post-acute COVID-19 patients: data from an Italian COVID-19 rehabilitation unit and proposal of a treatment protocol. A cross-sectional study. <i>European journal of physical & rehabilitation medicine</i> , 2020; 1515.	Wrong population
Dai M, Liu X, Zhu X, Liu T, Xu C, Ye F, et al. Temporal Changes of CT Findings between Non-emergency and Emergency Patients with COVID-19 Pneumonia: A Multi-centered, Retrospective, Longitudinal Study. <i>ResearchSquare</i> , 2020.	Wrong follow-up
Dai W, Wu J, Li T, Shen J, Pang R, He B, et al. Diabetes Patients of COVID-19 Infection Treated with Convalescent Plasma Transfusion in Wuhan, China. <i>ResearchSquare</i> , 2020.	Wrong follow-up
Daid SS, Toribio AD, Lakshmanan S, Satta A, Epstein A. Spontaneous Intraparenchymal Hepatic Hemorrhage as a Sequela of COVID-19. <i>Cureus</i> , 2020; 12 (9): e10447.	Wrong study design
Daval M, Corré A, Palpacuer C, Housset J, Poillon G, Eliezer M, et al. Efficacy of local budesonide therapy in the management of persistent hyposmia in COVID-19 patients without signs of severity: A structured summary of a study protocol for a randomised controlled trial. <i>Trials</i> , Vol. 21, BioMed Central, Hopital Fondation Adolphe de Rothschild, Paris, France Hopital Lariboisiere, Paris, France Hotel Dieu Hospital, Paris, France, 2020, pp. 1-3.	Wrong publication type
Davido B, Seang S, Barizien N, Tubiana R, de Truchis P. Possible therapies of Post-COVID-19 chronic symptoms. <i>Clinical Microbiology & Infection</i> , 2020; 505.	Wrong study design
Davido B, Seang S, Barizien N, Tubiana R, de Truchis P. 'Post-COVID-19 chronic symptoms' - Author's reply. <i>Clinical microbiology and infection : the official publication of the European Society of Clinical Microbiology and Infectious Diseases</i> , 2020.	Wrong study design
Davido B, Seang S, Tubiana R, de Truchis P. Post-COVID-19 chronic symptoms: a postinfectious entity? <i>Clinical Microbiology and Infection</i> , 2020.	Wrong study design
Davido B, Seang S, Tubiana R, de Truchis P. Post-COVID-19 chronic symptoms: a postinfectious entity? <i>Clinical Microbiology and Infection</i> , 2020.	Duplication
Dawkes S, Hughes S, Ray S, Nichols S, Hinton S, Roberts C, et al. COVID-19 and cardiac rehabilitation. <i>British Journal of Cardiology</i> , 2020; 27 (2): 1-5.	Wrong study design
de la Cruz-Benito B, Rivas-Pollmar MI, Álvarez Román MT, Trelles-Martínez R, Martín-Salces M, Lázaro-del Campo P, et al. Paradoxical effect of SARS-CoV-2	Wrong follow-up

infection in patients with immune thrombocytopenia. *British Journal of Haematology*, 2020.

De Lorenzo R, Conte C, Lanzani C, Benedetti F, Roveri L, Mazza MG, et al. Residual clinical damage after COVID-19: A retrospective and prospective observational cohort study. <i>PloS one</i> , 2020; 15 (10): e0239570.	Wrong outcome
De Rossi N, Scarpazza C, Filippini C, Cordioli C, Rasia S, Mancinelli CR, et al. Early use of low dose tocilizumab in patients with COVID-19: A retrospective cohort study with a complete follow-up. <i>EClinicalMedicine</i> , 2020; 25.	Wrong follow-up
de Sire A, Andrenelli E, Negrini F, Negrini S, Ceravolo MG. Systematic rapid living review on rehabilitation needs due to COVID-19: update as of April 30th, 2020. <i>European journal of physical & rehabilitation medicine.</i> , 2020; 56 (3): 354-60.	Wrong outcome
Del Rio C, Collins LF, Malani P. Long-term Health Consequences of COVID-19. <i>JAMA</i> , 2020.	Wrong study design
Delayed-Phase Thrombocytopenia in Patients of Coronavirus Disease 2019 (COVID-19). 2020;2020.04.11.20059170.	Wrong outcome
Demeco A, Marotta N, Barletta M, Pino I, Marinaro C, Petraroli A, et al. Rehabilitation of patients post-COVID-19 infection: a literature review. <i>Journal of International Medical Research</i> , 2020; 48 (8): 300060520948382.	Wrong outcome
Deng L, Khan A, Zhou W, Dai Y, Md E, Chen R, et al. Follow-up study of clinical and chest CT scans in confirmed COVID-19 patients. <i>Radiology of Infectious Diseases</i> , 2020; 1717.	Wrong follow-up
Deng Q, Zhang Y, Wang H, Chen L, Yang Z, Peng Z, et al. Semiquantitative lung ultrasound scores in the evaluation and follow-up of critically ill patients with COVID-19: a single-center study. <i>Academic Radiology</i> , 2020; 1414.	Wrong follow-up
Deng W, Guang T-w, Yang M, Li J-r, Jiang D-p, Li C-y, et al. Positive results for patients with COVID-19 discharged from hospital in Chongqing, China. <i>BMC Infectious Diseases</i> , 2020; 20 (1): 1-6.	Wrong follow-up
Deng Z, Liu F, Ye S, Zhu X, He X, Wang S, et al. Gastrointestinal disturbance and effect of fecal microbiota transplantation in discharged COVID-19 patients. <i>ResearchSquare</i> , 2020.	Wrong follow-up
Dening KH, Lloyd-Williams M. Minimising long-term effect of COVID-19 in dementia care. <i>Lancet</i> , 2020; 396 (10256): 957-58.	Wrong study design
Di Gennaro F, Marotta C, Storto M, D'Avanzo C, Foschini N, Maffei L, et al. SARS-CoV-2 Transmission and Outcome in Neuro-rehabilitation Patients Hospitalized at	Wrong population

Neuroscience Hospital in Italy. *Mediterr J Hematol Infect Dis*, 2020; 12 (1): e2020063.

Diamantis S, Noel C, Tarteret P, Vignier N, Gallien S. Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)-Related Deaths in French Long-Term Care Facilities: The “Confinement Disease” Is Probably More Deleterious Than the Coronavirus Disease-2019 (COVID-19) Itself. <i>Journal of the American Medical Directors Association</i> , 2020; 21 (7): 989-90.	Wrong outcome
Doppalapudi L, Lippmann S. <i>Psychiatric Morbidities among COVID-19 Survivors</i> . Lippincott Williams & Wilkins, Baltimore, Maryland, 2020.	Wrong study design
Doppalapudi L, Lippmann S. <i>Psychiatric Morbidities among COVID-19 Survivors</i> . <i>Southern Medical Journal</i> , 2020; 113 (9): 466-67.	Wrong study design
Dos Santos Martins TG. Isolated post SARS-CoV-2 diplopia. <i>Journal of Neurology</i> , 2020; 1818.	Wrong study design
Du HW, Chen JN, Pan XB, Chen XL, Yixian Z, Fang SF, et al. Prevalence and outcomes of re-positive nucleic acid tests in discharged COVID-19 patients. <i>European Journal of Clinical Microbiology & Infectious Diseases</i> , 2020; 3131.	Wrong follow-up
Du S, Gao S, Huang G, Li S, Chong W, Jia Z, et al. CT features and artificial intelligence quantitative analysis of recovered COVID-19 patients with negative RT-PCR and clinical symptoms. <i>ResearchSquare</i> , 2020.	Wrong study design
Dunne B. Two in three members recovered from Covid-19 hit by post-viral fatigue: INMO survey backs up safe staffing message delivered to Oireachtas. <i>World of Irish Nursing & Midwifery</i> , 2020;16-17.	Wrong follow-up
Duran P, Berman S, Niermeyer S, Jaenisch T, Forster T, Gomez Ponce de Leon R, et al. COVID-19 and newborn health: systematic review. <i>Pan American Journal of Public Health</i> , 2020; 44e54.	Wrong outcome
Effect of Convalescent Plasma on Mortality among Hospitalized Patients with COVID-19: initial Three-Month Experience (preprint). 2020;2020.08.12.20169359.	Wrong outcome
Epidemiology and clinical outcome of COVID-19: a multi-centre cross sectional study from Bangladesh (preprint). 2020;2020.09.09.20191114.	Wrong outcome
Estraneo A, Ciapetti M, Gaudiosi C, Grippo A. Not only pulmonary rehabilitation for critically ill patients with COVID-19. <i>Journal of Neurology</i> , 2020; 1616.	Wrong follow-up
Falvey JR, Ferrante LE. Flattening the disability curve: Rehabilitation and recovery after COVID-19 infection. <i>Heart & Lung</i> , 2020; 49 (5): 440-41.	Wrong study design

Fang L, Huanhuan L, Jinning L, Liang H, Weishun L, Dengbin W. Clinico-Radiological Features and Outcomes in Pregnant Women with COVID-19: Compared with Age-Matched Non-Pregnant Women. SSRN, 2020.	Wrong follow-up
Farhana A, Adnan M, Mehedi HMH, Abdur R, Shakeel A, Asma S, et al. Clinical manifestations along with biochemical and psychological outcomes of COVID-19 cases in diabetic individuals in Bangladesh. medRxiv, 2020.	Wrong population
Faucher A, Rey PA, Aguadisch E, Degos B. Isolated post SARS-CoV-2 diplopia. Journal of Neurology, 2020; 1212.	Wrong study design
Ferreira A, Oliveira ESA, Bettencourt P. Chronic treatment with hydroxychloroquine and SARS-CoV-2 infection. Journal of Medical Virology, 2020; 909.	Wrong population
Ferreira A, Oliveira-e-Silva A, Bettencourt P. Chronic treatment with hydroxychloroquine and SARS-CoV-2 infection. Journal of Medical Virology, 2020.	Duplication
Fiani B, Covarrubias C, Desai A, Sekhon M, Jarrah R. A Contemporary Review of Neurological Sequelae of COVID-19. Frontiers in neurology [electronic resource]. 2020; 11640.	Wrong study design
Files JK, Boppana S, Perez MD, Sarkar S, Lowman KE, Qin K, et al. Sustained cellular immune dysregulation in individuals recovering from SARS-CoV-2 infection. The Journal of clinical investigation, 2020.	Wrong outcome
Finsterer J, Scorza FA, Ghosh R. COVID-19 polyradiculitis in 24 patients without SARS-CoV-2 in the cerebro-spinal fluid. Journal of medical virology, 2020.	Wrong follow-up
Fjaeldstad AW. Prolonged complaints of chemosensory loss after COVID-19. Danish Medical Journal, 2020; 67 (8): 01.	Wrong population
Fonseca M, Summer R, Roman J. Acute Exacerbation of Interstitial Lung Disease as a Sequela of COVID-19 Pneumonia. American Journal of the Medical Sciences, 2020; 1111.	Wrong study design
Foster CC, Davis RA, Hausner SH, Sutcliffe JL. alphaphavbeta6 targeted molecular PET/CT imaging of lung post SARS-CoV-2 infection. Journal of nuclear medicine : official publication, Society of Nuclear Medicine, 2020.	Wrong study design
Francone M, Iafrate F, Masci GM, Coco S, Cilia F, Manganaro L, et al. Chest CT score in COVID-19 patients: correlation with disease severity and short-term prognosis. European Radiology, 2020; 404.	Wrong follow-up
Fraser E. Long term respiratory complications of covid-19. BMJ, 2020; 370m3001.	Wrong study design

Fu L, Li X, Fei J, Xiang Y, Xiang H, Li M, et al. Myocardial Injury at Early Stage and Its Association with Death Risk of Patients with COVID-19: A Hospital-Based Prospective Case-Cohort Study. ResearchSquare, 2020.	Wrong follow-up
Functional and cognitive outcomes after COVID-19 delirium. 2020;2020.06.07.20115188.	Wrong outcome
Galeotti C, Bayry J. Autoimmune and inflammatory diseases following COVID-19. Nature Reviews Rheumatology, 2020; 16 (8): 413-14.	Wrong study design
Garg P, Arora U, Kumar A, Wig N. The "Post-COVID" Syndrome: How Deep is the Damage? Journal of Medical Virology, 2020; 2727.	Wrong study design
Gasecka A, Borovac JA, Guerreiro RA, Giustozzi M, Parker W, Caldeira D, et al. Thrombotic Complications in Patients with COVID-19: Pathophysiological Mechanisms, Diagnosis, and Treatment. Cardiovascular drugs and therapy, 2020.	Wrong study design
Gasmi A, Tippairote T, Mujawdiya PK, Gasmi Benahmed A, Menzel A, Dadar M, et al. Neurological Involvements of SARS-CoV2 Infection. Molecular neurobiology, 2020.	Wrong study design
Gaspardone C, Meloni C, Preda A, Romagnolo D, Brugliera L, Castellazzi P, et al. Lung Ultrasound in COVID-19 A Role Beyond the Acute Phase? Journal of Ultrasound in Medicine, 2020; 808.	Wrong outcome
Geng Q, Yu X, Shen B, Li S, Zheng J, Zhong L, et al. Decrease of exercise endurance in critically ill COVID-19 survivors: 4 case reports. ResearchSquare, 2020.	Wrong study design
Gianluigi P, Silvia P, Francesca B, Mattia R, Simone M, Andrea R. Detection of lung hypoperfusion in Covid-19 patients during recovery by digital imaging quantification. medRxiv, 2020.	Wrong follow-up
Gidari A, Nofri M, Saccarelli L, Bastianelli S, Sabbatini S, Bozza S, et al. Is recurrence possible in coronavirus disease 2019 (COVID-19)? Case series and systematic review of literature. European journal of clinical microbiology & infectious diseases : official publication of the European Society of Clinical Microbiology, 2020.	Wrong study design
Greenhalgh T, Knight M, A'Court C, Buxton M, Husain L. Management of post-acute covid-19 in primary care. BMJ, 2020; 370m3026.	Wrong study design
Guadarrama-Ortiz P, Choreno-Parra JA, Sanchez-Martinez CM, Pacheco-Sanchez FJ, Rodriguez-Nava AI, Garcia-Quintero G. Neurological Aspects of SARS-CoV-2 Infection: Mechanisms and Manifestations. Frontiers in neurology, 2020; 111039.	Wrong study design

Guan CS, Wei LG, Xie RM, Lv ZB, Yan S, Zhang ZX, et al. CT findings of COVID-19 in follow-up: comparison between progression and recovery. <i>Diagnostic & Interventional Radiology</i> , 2020; 26 (4): 301-07.	Wrong follow-up
Gulersen M, Blitz MJ, Rochelson B, Nimaroff M, Shan W, Bornstein E. Clinical Implications of SARS-CoV-2 Infection in the Viable Preterm Period. <i>American Journal of Perinatology</i> , 2020; 37 (11): 1077-83.	Wrong population
Guo Y, You Y, Hu K, Cai F, Li Y, Xie M, et al. Deep Venous Thrombosis in COVID-19 Patients: A Cohort Analysis. <i>ResearchSquare</i> , 2020.	Wrong outcome
Gutenbrunner C, Stokes EK, Dreinhöfer K, Monsbakken J, Clarke S, CÔTÉ P, et al. WHY REHABILITATION MUST HAVE PRIORITY DURING AND AFTER THE COVID-19 PANDEMIC: A POSITION STATEMENT OF THE GLOBAL REHABILITATION ALLIANCE. <i>Journal of Rehabilitation Medicine (Stiftelsen Rehabiliteringsinformation)</i> , 2020; 52 (7): 1-4.	Wrong study design
Hameed S, Elbaaly H, Reid CEL, Santos RMF, Shivamurthy V, Wong J, et al. Spectrum of Imaging Findings on Chest Radiographs, US, CT, and MRI Images in Multisystem Inflammatory Syndrome in Children (MIS-C) Associated with COVID-19. <i>Radiology</i> , 2020;202543.	Wrong follow-up
Hascup ER, Hascup KN. Does SARS-CoV-2 infection cause chronic neurological complications? <i>GeroScience</i> , 2020; 42 (4): 1083-87.	Wrong study design
Hassaan A, Kajaal P, Darren G, Stephen H, Penny L, Abayomi S, et al. LONG-TERM CLINICAL OUTCOMES IN SURVIVORS OF CORONAVIRUS OUTBREAKS AFTER HOSPITALISATION OR ICU ADMISSION: A SYSTEMATIC REVIEW AND META-ANALYSIS OF FOLLOW-UP STUDIES. <i>medRxiv</i> , 2020.	Background
He S, Sun W, Zhou K, Hu M, Liu C, Xie L, et al. Clinical Characteristics Analysis of the “Re-positive” Discharged COVID-19 Pneumonia Patients in Wuhan, China. <i>ResearchSquare</i> , 2020.	Wrong follow-up
Hermann M, Pekacka-Egli A-M, Witassek F, Baumgaertner R, Schoendorf S, Spielmanns M. Feasibility and Efficacy of Cardiopulmonary Rehabilitation After COVID-19. <i>American Journal of Physical Medicine & Rehabilitation</i> , 2020; 99 (10): 865-69.	Duplication
Hermann M, Pekacka-Egli A-M, Witassek F, Baumgaertner R, Schoendorf S, Spielmanns M. Feasibility and Efficacy of Cardiopulmonary Rehabilitation After COVID-19. <i>American Journal of Physical Medicine & Rehabilitation</i> , 2020; 99 (10): 865-69.	Duplication
Hermann M, Pekacka-Egli AM, Witassek F, Baumgaertner R, Schoendorf S, Spielmanns M. Feasibility and Efficacy of Cardiopulmonary Rehabilitation	Wrong population

following COVID-19. *American Journal of Physical Medicine & Rehabilitation*, 2020; 2222.

Holtmann N, Edimiris P, Andree M, Doehmen C, Baston-Buest D, Adams O, et al. Assessment of SARS-CoV-2 in human semen—a cohort study. <i>Fertility and Sterility</i> , 2020; 114 (2): 233-38.	Wrong follow-up
Honigsbaum M, Krishnan L. Taking pandemic sequelae seriously: from the Russian influenza to COVID-19 long-haulers. <i>Lancet (London, England)</i> , 2020.	Wrong study design
Hosey MM, Needham DM. Survivorship after COVID-19 ICU stay. <i>Nature Reviews. Disease Primers</i> , 2020; 6 (1): 60.	Wrong population
Huan M, Dan Z, Weihong Z, Yunru Y, Xiaowen H, Peigen Z, et al. Decline of SARS-CoV-2 specific IgG, IgM and IgA in convalescent COVID-19 patients within 100 days after hospital discharge. <i>medRxiv</i> , 2020.	Wrong outcome
Huang Y-C, Hsieh C-E, Cheng C-Y, Fan Chian Y-L, Lee S-W. Letter to the Editor: Update on the followed-up CT exam of the first CoVID-19 pneumonia in Taiwan. <i>Journal of the Formosan Medical Association</i> , Vol. 119, Elsevier B.V., Department of Internal Medicine, Taoyuan General Hospital, Ministry of Health and Welfare, Taoyuan, Taiwan Division of Pulmonary Medicine, Department of Internal Medicine, Sinwu Branch, Taoyuan General Hospital, Ministry of Health and Welfare, Taoyuan, Taiwan New York, New York, 2020, pp. 1121-22.	Wrong study design
Hughes C. Special COVID-19 edition. <i>Family Practice Management</i> , Vol. 27, American Academy of Family Physicians, Skokie, Illinois, 2020, pp. 41-41.	Wrong study design
Islam MF, Cotler J, Jason LA. Post-viral fatigue and COVID-19: lessons from past epidemics. <i>Fatigue: Biomedicine, Health and Behavior</i> , 2020; 8 (2): 61-69.	Wrong study design
Jacob KF, Sushma B, Mildred DP, Sanghita S, Kelsey EL, Kai Q, et al. Sustained Cellular Immune Dysregulation in Individuals Recovering from SARS-CoV-2 Infection. <i>medRxiv</i> , 2020.	Wrong follow-up
Jamwal S, Gautam A, Elsworth J, Kumar M, Chawla R, Kumar P. An updated insight into the molecular pathogenesis, secondary complications and potential therapeutics of COVID-19 pandemic. <i>Life sciences</i> , 2020; 257118105.	Wrong study design
Jarrahi A, Ahluwalia M, Khodadadi H, da Silva Lopes Salles E, Kolhe R, Hess DC, et al. Neurological consequences of COVID-19: what have we learned and where do we go from here? <i>Journal of neuroinflammation</i> , 2020; 17 (1): 286.	Wrong study design
Jaya S-N, Reddy Rani V, Pritesh Rajesh G. A Retrospective Analysis of Clinical Recovery-Period of the First 1000 COVID-19 Patients in Singapore for Estimating Recovery Rate. <i>medRxiv</i> , 2020.	Wrong follow-up

Jesenak M, Banovcin P, Diamant Z. COVID-19, chronic inflammatory respiratory diseases and eosinophils-Observations from reported clinical case series. <i>Allergy</i> , 2020; 75 (7): 1819-22.	Wrong study design
Jesenak M, Banovcin P, Diamant Z. COVID-19, chronic inflammatory respiratory diseases and eosinophils—Observations from reported clinical case series. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020; 75 (7): 1819-22.	Duplication
jia I, Xuecheng Y, Hua W, Ziwei L, Hui D, Liu j, et al. The analysis of the long-term impact of SARS-CoV-2 on the cellular immune system in individuals recovering from COVID-19 reveals a profound NKT cell impairment. <i>medRxiv</i> , 2020.	Wrong outcome
Jiang Y, Guo D, Li C, Chen T, Li R. High-resolution CT features of the COVID-19 infection in Nanchong City: Initial and follow-up changes among different clinical types. <i>Radiology of Infectious Diseases</i> , 2020; 7 (2): 71-77.	Wrong follow-up
Jiang Y, Huang Z, Mi L, Zhou Y. The potential role of inflammation reaction in COVID-19 related posttraumatic stress disorder. <i>Asian Journal of Psychiatry</i> , 2020; 54.	Wrong study design
Jie C, Xiaoping X, Jing H, Qiangda C, Fengfeng X, Hui L, et al. Clinical Course and Risk Factors for Recurrence of Positive SARS-CoV-2 RNA: A Retrospective Cohort Study from Wuhan, China. <i>medRxiv</i> , 2020.	Wrong outcome
Jiehao C, Jin X, Daojiong L, Zhi Y, Lei X, Zhenghai Q, et al. A Case Series of Children With 2019 Novel Coronavirus Infection: Clinical and Epidemiological Features. <i>Clinical Infectious Diseases</i> , 2020; 71 (6): 1547-51.	Wrong follow-up
Jing L, Jinju P, Qianling X, Zhe L, Huifang L, Xiaohua T, et al. Clinical, immunological and virological characterization of COVID-19 patients that test re-positive for SARS-CoV-2 by RT-PCR. <i>medRxiv</i> , 2020.	Wrong outcome
Jing Y, Shanglong K, Yanhua L, Jianfeng Z, Yanchao P, Lei L. Clinical Characteristics on 25 Discharged Patients with COVID-19 Virus Returning. <i>medRxiv</i> , 2020.	Wrong follow-up
Jingyi Y, Maohua Z, Ejuan Z, Ke H, Qingyu Y, Dihan Z, et al. Broad phenotypic alterations and potential dysfunctions of lymphocytes in COVID-19 recovered individuals. <i>medRxiv</i> , 2020.	Wrong outcome
Jose RJ, Manuel A, Gibson-Bailey K, Lee L. Post COVID-19 bronchiectasis: a potential epidemic within a pandemic. <i>Expert review of respiratory medicine</i> , 2020;1-2.	Wrong study design
Josée P, Tony T, Marie-Josée F, Mathieu D, Guillaume B-B, Jérémie P, et al. Longitudinal analysis of the humoral response to SARS-CoV-2 spike RBD in convalescent plasma donors. <i>bioRxiv</i> , 2020.	Wrong outcome

Juan MB, Gurdas Viguruji S, Osaid A, Daniel P-A. Long-term patient-reported symptoms of COVID-19: an analysis of social media data. medRxiv, 2020.	Wrong population
Juarez-Belaunde A, Colomer Font C, Laxe S, Rios-Lago M, Ferri Campos J. [The future of neurorehabilitation after the SARS-CoV-2 pandemic]. Neurologia, 2020; 35 (6): 410-11.	Wrong language
Jun W, Boyun L, Cunrong C, Hua W, Yaohui F, Shu S, et al. SARS-CoV-2 infection induces sustained humoral immune responses in convalescent patients following symptomatic COVID-19. medRxiv, 2020.	Wrong outcome
Jung HK, Kim JY, Lee MS, Lee JY, Park JS, Hyun M, et al. Characteristics of COVID-19 Patients Who Progress to Pneumonia on Follow-Up Chest Radiograph: 236 Patients from a Single Isolated Cohort in Daegu, South Korea. Korean Journal of Radiology, 2020; 21 (11): 1265-72.	Wrong outcome
Kahwagi J, Diagne R, Fall M, Basse A, Ndiaye M, Diop AG. Post infectious encephalitis at Covid19: About one pediatric observation and review of the literature. Revue neurologique, 2020.	Wrong study design
Kai W, Quan-Xin L, Hai-Jun D, Jie H, Qing-Zhu G, Gui-Ji Z, et al. Longitudinal dynamics of the neutralizing antibody response to SARS-CoV-2 infection. medRxiv, 2020.	Wrong outcome
Karataş A, İnkaya AÇ, Demiroğlu H, Aksu S, Haziyeve T, Çınar OE, et al. Prolonged viral shedding in a lymphoma patient with COVID-19 infection receiving convalescent plasma. Transfusion and Apheresis Science, 2020.	Wrong study design
Kaseda ET, Levine AJ. Post-traumatic stress disorder: a differential diagnostic consideration for COVID-19 survivors. Clinical Neuropsychologist, 2020;1-17.	Wrong population
Kattar N, Do TM, Unis GD, Migneron MR, Thomas AJ, McCoul ED. Olfactory Training for Postviral Olfactory Dysfunction: Systematic Review and Meta-analysis. Otolaryngology - Head & Neck Surgery, 2020;194599820943550.	Wrong study design
Keller KG, Reangsing C, Schneider JK. Clinical Presentation and Outcomes of Hospitalized Adults with COVID-19: A systematic review. Journal of Advanced Nursing, 2020; 303.	Wrong follow-up
Kemp HI, Corner E, Colvin LA. Chronic pain after COVID-19: implications for rehabilitation. British Journal of Anaesthesia, 2020; 3131.	Wrong study design
Kening L, Bin H, Yun C, Zhihua W, Lu L, Lingxiang W, et al. Sex-based clinical and immunological differences in COVID-19. medRxiv, 2020.	Wrong follow-up
Khan N, Luhar S, Koirala D, Tshokey T, Chowdhury R. Discrepancies in sex-specific COVID-19 outcomes in South Asia. ResearchSquare, 2020.	Wrong outcome

Khoo A, McLoughlin B, Cheema S, Weil RS, Lambert C, Manji H, et al. Postinfectious brainstem encephalitis associated with SARS-CoV-2. <i>Journal of Neurology, Neurosurgery & Psychiatry</i> , 2020; 91 (9): 1013-14.	Wrong study design
Khosravani H, Steinberg L, Incardona N, Quail P, Perri G-A. Symptom management and end-of-life care of residents with COVID-19 in long-term care homes. <i>Canadian Family Physician</i> , 2020; 66 (6): 404-06.	Wrong study design
Khosravani H, Steinberg L, Incardona N, Quail P, Quail P, Perri GA, et al. Symptom management and end-of-life care of residents with COVID-19 in long-term care homes. <i>Canadian Family Physician</i> , 2020; 66 (6): 404-06.	Duplication
Kilinc D, van de Pasch S, Doets AY, Jacobs BC, van Vliet J, Garssen MPJ. Guillain-Barré syndrome after SARS-CoV-2 infection. <i>European Journal of Neurology</i> , 2020; 27 (9): 1757-58.	Wrong study design
Kilinc D, van de Pasch S, Doets AY, Jacobs BC, van Vliet J, Garssen MPJ. Guillain-Barré syndrome after SARS-CoV-2 infection. <i>European Journal of Neurology</i> , 2020; 27 (9): 1757-58.	Duplication
Kim SY, Kumble S, Patel B, Pruski AD, Azola A, Tatini AL, et al. Managing the Rehabilitation Wave: Rehabilitation Services for COVID-19 Survivors. <i>Archives of physical medicine and rehabilitation</i> , 2020.	Wrong study design
Kingstone T, Taylor AK, O'Donnell CA, Atherton H, Blane DN, Chew-Graham CA. Finding the 'right' GP: a qualitative study of the experiences of people with long-COVID. <i>BJGP open</i> , 2020.	Wrong study design
Klitzman RL. Needs to Prepare for "Post-COVID-19 Syndrome". <i>The American journal of bioethics : AJOB</i> , 2020; 20 (11): 4-6.	Wrong study design
Konstantinidis I, Delides A, Tsakiropoulou E, Maragoudakis P, Sapounas S, Tsiodras S. Short-Term Follow-Up of Self-Isolated COVID-19 Patients with Smell and Taste Dysfunction in Greece: Two Phenotypes of Recovery. <i>ORL; journal for oto-rhino-laryngology and its related specialties</i> , 2020;1-9.	Wrong follow-up
Kosugi EM, Lavinsky J, Romano FR, Fornazieri MA, Luz-Matsumoto GR, Lessa MM, et al. Incomplete and late recovery of sudden olfactory dysfunction in COVID-19. <i>Revista Brasileira de Otorrinolaringologia</i> , 2020; 86 (4): 490-96.	Wrong follow-up
Koumpa FS, Forde CT, Manjaly JG. Sudden irreversible hearing loss post COVID-19. <i>BMJ case reports</i> , 2020; 13 (11).	Wrong study design
Kumar V, Varshney M, Singh H, Singh A, Baker J. A social media-based study on the psychological impact of COVID-19 infections in recovered and recovering patients. <i>ResearchSquare</i> , 2020.	Wrong population

Lachant DJ, Lachant NA, Kouides P, Rappaport S, Prasad P, White RJ. Chronic therapeutic anticoagulation is associated with decreased thrombotic complications in SARS-CoV-2 infection. <i>Journal of Thrombosis and Haemostasis</i> , 2020.	Wrong follow-up
Lahiri D, Ardila A. COVID-19 Pandemic: A Neurological Perspective. <i>Cureus</i> , 2020; 12 (4): e7889.	Wrong study design
Lan C, Zhen-Yu Z, Xiao-Bin Z, Su-Zhen Z, Qiu-Ying H, Zhi-Peng F, et al. Clinical Characteristics of Recurrent-positive Coronavirus Disease 2019 after Curative Discharge: a retrospective analysis of 15 cases in Wuhan China. <i>medRxiv</i> , 2020.	Wrong outcome
Lang GJ, Zhao H. Can SARS-CoV-2-infected women breastfeed after viral clearance? <i>Journal of Zhejiang University. Science. B</i> , 2020; 21 (5): 405-07.	Wrong study design
Lauren BR, Jason N, Laila S, Kurt BP, Peter MM, Christopher T, et al. Functional SARS-CoV-2-specific immune memory persists after mild COVID-19. <i>medRxiv</i> , 2020.	Wrong outcome
Lechien JR, Ciciu MP, Crevier-Buchman L, Hans S. Post-COVID-19 paradoxical vocal fold movement disorder. <i>European archives of oto-rhino-laryngology : official journal of the European Federation of Oto-Rhino-Laryngological Societies (EUFOS) : affiliated with the German Society for Oto-Rhino-Laryngology - Head and Neck Surgery</i> , 2020.	Wrong study design
Lee AJY, Chung CLH, Young BE, Ling LM, Ho BCH, Puah SH, et al. Clinical course and physiotherapy intervention in 9 patients with COVID-19. <i>Physiotherapy</i> , 2020; 1091-3.	Wrong follow-up
Lee M, Eun Y, Park K, Heo J, Son H. Wrong follow-up investigation of asymptomatic COVID-19 cases at diagnosis in Busan, Korea. <i>Epidemiology and health</i> , 2020;e2020046.	Wrong follow-up
Lee Y, Min P, Lee S, Kim SW. Prevalence and Duration of Acute Loss of Smell or Taste in COVID-19 Patients. <i>Journal of Korean medical science</i> , 2020; 35 (18): e174.	Wrong follow-up
Lemprière S. SARS-CoV-2 and the brain to be studied long-term. <i>Nature Reviews Neurology</i> , 2020.	Wrong publication type
Lemprière S. SARS-CoV-2 and the brain to be studied long-term. <i>Nature Reviews Neurology</i> , 2020.	Duplication
Leticia K-C, Pampena MB, Wenzhao M, Aaron MR, Caroline AGI, Ariel RW, et al. Immunologic perturbations in severe COVID-19/SARS-CoV-2 infection. <i>bioRxiv</i> , 2020.	Wrong outcome

Leung TYM, Chan AYL, Chan EW, Chan VKY, Chui CSL, Cowling BJ, et al. Short- and potential long-term adverse health outcomes of COVID-19: a rapid review. <i>Emerging microbes & infections</i> , 2020; 9 (1): 2190-99.	Wrong study design
Levene LS, Seidu S, Greenhalgh T, Khunti K. Pandemic threatens primary care for long term conditions. <i>BMJ (Clinical research ed.)</i> , 2020; 371m3793.	Wrong study design
Levy J, Leotard A, Lawrence C, Paquereau J, Bensmail D, Annane D, et al. A model for a ventilator-weaning and early rehabilitation unit to deal with post-ICU impairments following severe COVID-19. <i>Annals of Physical & Rehabilitation Medicine</i> , 2020; 63 (4): 376-78.	Wrong population
Li J, Wei X, Tian W, Zou J, Wang Y, Xue W, et al. Clinical features of discharged COVID-19 patients with an extended SARS-CoV-2 RNA positive signal in respiratory samples. <i>Virus Research</i> , 2020; 286198047.	Wrong follow-up
Li J, Xu G. Lessons from the experience in wuhan to reduce risk of covid-19 infection in patients undergoing long-term hemodialysis. <i>Clinical Journal of the American Society of Nephrology</i> , 2020; 15 (5): 717-19.	Wrong study design
Li R, Liu G, Huang X, Jia C, Xia Z, Song W, et al. Dynamic changes in clinical and CT characteristics of COVID-19 cases with different exposure histories: a retrospective study. <i>ResearchSquare</i> , 2020.	Wrong follow-up
Li Y, Liu D, Wu H. HIIT: A potential rehabilitation treatment in COVID-19 pneumonia with heart disease. <i>International Journal of Cardiology</i> , 2020; 2525.	Wrong study design
Li Z, Zheng C, Duan C, Zhang Y, Li Q, Dou Z, et al. Rehabilitation needs of the first cohort of post-acute COVID-19 patients in Hubei, China. <i>European journal of physical & rehabilitation medicine.</i> , 2020; 56 (3): 339-44.	Wrong outcome
Liang B, Xie L, Yang F, Makamure J, Zhang L, Pang R, et al. Severe coronavirus disease 2019: CT changes based on prognosis. <i>ResearchSquare</i> , 2020.	Wrong follow-up
Liang X, Zhu Y, Fang Y. COVID-19 and post-traumatic stress disorder: A vicious circle involving immunosuppression. <i>CNS Neuroscience & Therapeutics</i> , 2020; 26 (8): 876-78.	Wrong study design
Li-Fei W, Huzheng Y, Die Z, Yongxing Y, Chen Z, Chao A, et al. Clinical Characteristics and Imaging Findings of 35 Patients Recovered from COVID-19 with Recurrent Positive RT-PCR Test Results. <i>SSRN</i> , 2020.	Wrong follow-up
Lina Marcela P, Cantero MI, Ignacio M, Alberto V, Itziar D, Elena J-T, et al. Hospital readmissions of discharged patients with COVID-19. <i>medRxiv</i> , 2020.	Wrong follow-up
Liu BM, Yang QQ, Zhao LY, Xie W, Si XY. Epidemiological characteristics of COVID-19 patients in convalescence period. <i>Epidemiology & Infection</i> , 2020; 148e108.	Wrong follow-up

Liu D, Li L, Wu X, Zheng D, Wang J, Liang B, et al. Pregnancy and Perinatal Outcomes of Women with COVID-19 Pneumonia: A Preliminary Analysis. SSRN, 2020.	Wrong population
Liu D, Li L, Wu X, Zheng D, Wang J, Yang L, et al. Pregnancy and Perinatal Outcomes of Women With Coronavirus Disease (COVID-19) Pneumonia: A Preliminary Analysis. AJR. American journal of roentgenology, 2020; 215 (1): 1-6.	Duplication
Liu D, Zhang W, Pan F, Li L, Yang L, Zheng D, et al. The pulmonary sequelae in discharged patients with COVID-19: a short-term observational study. Respiratory Research, 2020; 21 (1): 125.	Wrong follow-up
Liu J, Wang T, Cai Q, Sun L, Huang D, Zhou G, et al. Longitudinal changes of liver function and hepatitis B reactivation in COVID-19 patients with pre-existing chronic hepatitis B virus infection. Hepatology Research, 2020; 606.	Wrong follow-up
Liu N, He G, Yang X, Chen J, Wu J, Ma M, et al. Dynamic changes of Chest CT follow-up in Coronavirus Disease-19 (COVID-19) pneumonia: relationship to clinical typing. BMC Medical Imaging, 2020; 20 (1): 92.	Wrong follow-up
Lu H, He D, Liming X, Xin Z. Progressive CT findings and positive RT-PCR again of recovered and discharged patients with COVID-19. Journal of Thoracic Disease, 2020; 12 (6): 3439-41.	Wrong study design
Lu H, Zheng C, Tong Q, Tian J. Clinical manifestations, CT features and outcome of 39 patients with COVID-19: retrospective case analysis. ResearchSquare, 2020.	Wrong follow-up
Lu X, Gong W, Peng Z, Zeng F, Liu F. High Resolution CT Imaging Dynamic Follow-Up Study of Novel Coronavirus Pneumonia. Frontiers in Medicine, 2020; 7168.	Wrong follow-up
Lu Y, Li X, Geng D, Mei N, Wu PY, Huang CC, et al. Cerebral Micro-Structural Changes in COVID-19 Patients – An MRI-based 3-month Follow-up Study: A brief title: Cerebral Changes in COVID-19. EclinicalMedicine, 2020; 25.	Duplication
Lucie R, Pirkka P, Lakshmi Kanth T, Ziyang T, Camila Rosat C, Christian P, et al. Systems-level immunomonitoring from acute to recovery phase of severe COVID-19. medRxiv, 2020.	Wrong outcome
Luo S, Guo Y, Zhang X, Xu H. A Follow-up Study of Recovered Patients with COVID-19 in Wuhan, China. International Journal of Infectious Diseases, 2020; 101.	Wrong follow-up
Luong-Nguyen M, Hermand H, Abdalla S, Cabrit N, Hobeika C, Brouquet A, et al. Nosocomial infection with SARS-Cov-2 within Departments of Digestive Surgery. Journal of visceral surgery, 2020; 157 (3): S13-S18.	Wrong population

Ma K, Wang X, Feng S, Xia X, Zhang H, Rahaman A, et al. From the perspective of Traditional Chinese Medicine: Treatment of mental disorders in COVID-19 survivors. <i>Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie</i> , 2020; 132110810.	Wrong study design
Ma Q, Yang Z, Zhu F, Chen H, Yang H, Wang S. The effect of Baduanjin exercise on the quality of life in patients recovering from COVID-19: A protocol for systematic review and meta-analysis. <i>Medicine</i> , 2020; 99 (37): e22229.	Wrong publication type
MacDonell C. CARF Update. <i>Care Management</i> , 2020; 26 (3): 9-9.	Wrong study design
Mahalul A, Rina S, Martha R, Arulita Ika F, Udin B, Syed Mohamed A. Recurrent SARS-CoV-2 RNA positivity after COVID-19: A systematic review and meta analysis. <i>medRxiv</i> , 2020.	Wrong follow-up
Maher A, Bahadori M, Ravangard R, Zaboli R. Iran's Experience in Establishing Convalescent Care Facilities for Patients With COVID-19. <i>Disaster medicine and public health preparedness</i> , 2020;1-2.	Wrong study design
Mahumud RA, Kamara JK, Renzaho AMN. The epidemiological burden of and overall distribution of chronic comorbidities in coronavirus disease-2019 among 202,005 infected patients: evidence from a systematic review and meta-analysis. <i>Infection</i> , 2020.	Wrong study design
Malahat K, Mohammad K, Naser N, Sara J, Ali M, Hamid S. Epidemiological Characteristics of COVID-19: A Systemic Review and Meta-Analysis. <i>medRxiv</i> , 2020.	Wrong outcome
Mangion K, Morrow A, Bagot C, Bayes H, Blyth KG, Church C, et al. The Chief Scientist Office Cardiovascular and Pulmonary Imaging in SARS Coronavirus disease-19 (CISCO-19) study. <i>Cardiovascular Research</i> , 2020; 2323.	Wrong study design
Marín Gabriel MA, Cuadrado I, Álvarez Fernández B, González Carrasco E, Alonso Díaz C, Llana Martín I, et al. Multicentre Spanish study found no incidences of viral transmission in infants born to mothers with COVID-19. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020.	Wrong population
Marshall M. The lasting misery of coronavirus long-haulers. <i>Nature</i> , 2020; 585 (7825): 339-41.	Wrong study design
Mathian A, Mahevas M, Rohmer J, Roumier M, Cohen-Aubart F, Amador-Borrero B, et al. Clinical course of coronavirus disease 2019 (COVID-19) in a series of 17 patients with systemic lupus erythematosus under long-term treatment with hydroxychloroquine. <i>Annals of the Rheumatic Diseases</i> , 2020.	Wrong follow-up

Mazza MG, De Lorenzo R, Conte C, Poletti S, Vai B, Bollettini I, et al. Anxiety and depression in COVID-19 survivors: Role of inflammatory and clinical predictors. <i>Brain, Behavior, and Immunity</i> , 2020.	Duplication
McStay R, Johnstone A, Hare SS, Jacob J, Nair A, Rodrigues JCL, et al. COVID-19: looking beyond the peak. Challenges and tips for radiologists in follow-up of a novel patient cohort. <i>Clinical radiology</i> , 2020.	Wrong study design
McWilliams D, Weblin J, Hodson J, Veenith T, Whitehouse T, Snelson C, et al. Rehabilitation Levels in COVID-19 Patients Admitted to Intensive Care Requiring Invasive Ventilation: An Observational Study. <i>Annals of the American Thoracic Society</i> , 2020; 1111.	Wrong follow-up
Mechanick JI, Carbone S, Dickerson RN, Hernandez BJD, Hurt RT, Irving SY, et al. Clinical Nutrition Research and the COVID-19 Pandemic: A Scoping Review of the ASPEN COVID-19 Nutrition Taskforce. <i>JPEN. Journal of parenteral and enteral nutrition</i> , 2020.	Wrong study design
Meini S, Suardi LR, Busoni M, Roberts AT, Fortini A. Olfactory and gustatory dysfunctions in 100 patients hospitalized for COVID-19: sex differences and recovery time in real-life. <i>European Archives of Oto Rhino Laryngology</i> , 2020; 404.	Wrong follow-up
Mendoza M, Garcia-Ruiz I, Maiz N, Rodo C, Garcia-Manau P, Serrano B, et al. Preeclampsia-like syndrome induced by severe COVID-19: a prospective observational study. <i>BJOG : an international journal of obstetrics and gynaecology</i> , 2020.	Wrong follow-up
Miglis MG, Goodman BP, Chemali KR, Stiles L. Re: 'Post-COVID-19 chronic symptoms' by Davido et al. <i>Clinical microbiology and infection : the official publication of the European Society of Clinical Microbiology and Infectious Diseases</i> , 2020.	Wrong study design
Miglis MG, Goodman BP, Chemali KR, Stiles L. Response to post-COVID-19 chronic symptoms: a post-infectious entity? <i>Clinical Microbiology & Infection</i> , 2020; 303.	Wrong study design
Miller B, Tornari C, Miu K, Slack A, Murphy P, Ahmed I, et al. Airway, voice and swallow outcomes following endotracheal intubation and mechanical ventilation for COVID-19 pneumonitis: preliminary results of a prospective cohort study. <i>ResearchSquare</i> , 2020.	added 201012. preprint
Mitrani RD, Dabas N, Goldberger JJ. COVID-19 cardiac injury: Implications for long-term surveillance and outcomes in survivors. <i>Heart Rhythm</i> , 2020; 2626.	Wrong study design

Mo GH, Wang ZX, Chen XS, Jiang Q. The prognosis and prevention measures for mental health in COVID-19 patients: through the experience of SARS. <i>BioPsychoSocial medicine</i> , 2020; 1422.	Wrong study design
Mooney B, Lawrence C, Johnson EG, Slaboden A, Ball K. How COVID-19 Patients Were Moved to Speak: A Rehabilitation Interdisciplinary Case Series. <i>HSS Journal</i> , 2020;1-8.	Wrong follow-up
Munhoz RP, Pedroso JL, Nascimento FA, Almeida SM, Barsottini OGP, Cardoso FEC, et al. Neurological complications in patients with SARS-CoV-2 infection: a systematic review. <i>Arquivos de Neuro-Psiquiatria</i> , 2020; 78 (5): 290-300.	Wrong follow-up
Munoz P, Galar A, Catalan P, Valerio M, Aldamiz-Echevarria T, Colliga C, et al. The first 100 cases of COVID-19 in a Hospital in Madrid with a 2-month follow-up. <i>Revista Espanola de Quimioterapia</i> , 2020; 3030.	Wrong outcome
Murina F, Sannino D. SARS-CoV-2 infection in pregnant women: are there long-term effects in offspring's brain development? <i>Minerva Ginecologica</i> , 2020; 505.	Wrong study design
Musolino AM, Supino MC. The Role of Lung Ultrasound in Diagnosis and Follow-Up of Children With Coronavirus Disease 2019. <i>Pediatric Critical Care Medicine</i> , Vol. 21, Lippincott Williams & Wilkins, Pediatric Emergency Department, Bambino Gesù Children's Hospital, Institute for Research and Health Care (IRCCS), Rome, Italy Baltimore, Maryland, 2020, pp. 783-83.	Wrong study design
Myers CN, Scott JH, Criner GJ, Cordova FC, Mamary AJ, Marchetti N, et al. COVID-19 in lung transplant recipients. <i>Transplant Infectious Disease</i> , 2020.	Wrong follow-up
Nakamura K, Nakano H, Naraba H, Mochizuki M, Hashimoto H. Early rehabilitation with dedicated use of belt-type electrical muscle stimulation for severe COVID-19 patients. <i>Critical Care</i> , Vol. 24, BioMed Central, Department of Emergency and Critical Care Medicine, Hitachi General Hospital, 2-1-1, Jonancho, Hitachi, 317-0077, Ibaraki, Japan, 2020, pp. 1-2.	Wrong study design
Nakra NA, Blumberg DA, Herrera-Guerra A, Lakshminrusimha S. Review Multi-System Inflammatory Syndrome in Children (MIS-C) Following SARS-CoV-2 Infection: Review of Clinical Presentation, Hypothetical Pathogenesis, and Proposed Management. <i>Children</i> , 2020; 7 (7): 1-14.	Wrong study design
Nayak AH, Kapote DS, Fonseca M, Chavan N, Mayekar R, Sarmalkar M, et al. Impact of the Coronavirus Infection in Pregnancy: A Preliminary Study of 141 Patients. <i>Journal of Obstetrics & Gynaecology of India</i> , 2020; 70 (4): 256-61.	Wrong population
Nayar N, Joseph SJ, Bhandari SS, Dutta S, Shoib S. Gearing up to tackle mental health issues in the post-COVID-19 world. <i>Open journal of psychiatry & allied sciences</i> , 2021; 12 (1): 65-66.	Wrong study design

Negrini F, De Sire A, Andrenelli E, Lazzarini SG, Patrini M, Ceravolo MG, et al. Rehabilitation and COVID-19: the Cochrane Rehabilitation 2020 rapid living systematic review. Update as of July 31st, 2020. <i>European journal of physical & rehabilitation medicine</i> , 2020; 101.	Wrong follow-up
Negrini F, Ferrario I, Mazziotti D, Berchicci M, Bonazzi M, de Sire A, et al. Neuropsychological Features of Severe Hospitalized Coronavirus Disease 2019 Patients at Clinical Stability and Clues for Postacute Rehabilitation. <i>Archives of physical medicine and rehabilitation</i> , 2020.	Wrong follow-up
Ng JA, Miccile LA, Iracheta C, Berndt C, Detwiller M, Yuse C, et al. Prone Positioning of Patients With Acute Respiratory Distress Syndrome Related to COVID-19: A Rehabilitation-Based Prone Team. <i>Physical Therapy</i> , 2020; 1616.	Wrong outcome
Novak P. Post COVID-19 syndrome associated with orthostatic cerebral hypoperfusion syndrome, small fiber neuropathy and benefit of immunotherapy: a case report. <i>eNeurologicalSci</i> , 2020; 21100276.	Wrong study design
Nuche J, de la Cal TS, Guarch CJL, López-Medrano F, Delgado CPO, Ynsaurriaga FA, et al. Effect of coronavirus disease 2019 in pulmonary circulation. The particular scenario of precapillary pulmonary hypertension. <i>Diagnostics</i> , 2020; 10 (8).	Wrong study design
O'Brien H, Tracey MJ, Ottewill C, O'Brien ME, Morgan RK, Costello RW, et al. An integrated multidisciplinary model of COVID-19 recovery care. <i>Irish Journal of Medical Science</i> , 2020; 707.	Wrong outcome
Ogier M, Andeol G, Sagui E, Dal Bo G. How to detect and track chronic neurologic sequelae of COVID-19? Use of auditory brainstem responses and neuroimaging for long-term patient follow-up. <i>Brain, Behavior, & Immunity Health</i> , 2020; 5100081.	Wrong study design
Olufadewa II, Adesina MA, Oladokun B, Baru A, Oladele RI, Iyanda TO, et al. "I Was Scared I Might Die Alone": A Qualitative Study on the Physiological and Psychological Experience of COVID-19 Survivors and the Quality of Care Received at Health Facilities. <i>International Journal of Travel Medicine & Global Health</i> , 2020; 8 (2): 51-57.	Wrong intervention
Pan F, Zheng C, Ye T, Li L, Liu D, Li L, et al. Comparisons of chest computed tomography patterns between survivors and non-survivors with Coronavirus Disease 2019 (COVID-19): a case-control study. <i>ResearchSquare</i> , 2020.	Wrong population
Panda PK, Sharawat IK, Panda P, Natarajan V, Bhakat R, Dawman L. Neurological Complications of SARS-CoV-2 Infection in Children: A Systematic Review and Meta-Analysis. <i>Journal of Tropical Pediatrics</i> , 2020; 1010.	Wrong follow-up

Panda S, Mohamed A, Sikka K, Kanodia A, Sakthivel P, Thakar A, et al. Otolaryngologic Manifestation and Long-Term Outcome in Mild COVID-19: Experience from a Tertiary Care Centre in India. <i>Indian journal of otolaryngology and head and neck surgery : official publication of the Association of Otolaryngologists of India</i> , 2020;1-6.	Wrong follow-up
Pantelis C, Jayaram M, Hannan AJ, Wesselingh R, Nithianantharajah J, Wannan CM, et al. Neurological, neuropsychiatric and neurodevelopmental complications of COVID-19. <i>The Australian and New Zealand journal of psychiatry</i> , 2020;4867420961472.	Wrong study design
Papathanassoglou E, Pohar Manhas K, Kusi-Appiah E. Beyond Acute Respiratory Distress: Multiple Organ Effects and Early Rehabilitation in COVID-19. <i>CONNECT: The World of Critical Care Nursing</i> , 2020; 13 (4): 155-61.	Wrong study design
Park JH, Kim JH, Kai A, Rogowski L, Liu A. Post-COVID-19 management guidelines for orthodontic practices. <i>Journal of clinical orthodontics : JCO</i> , 2020; 54 (6): 351-55.	Wrong publication type
Parsons N, Outsikas A, Parish A, Clohesy R, Thakkar N, D'Aprano F, et al. Modelling the Anatomical Distribution of Neurological Events in COVID-19 Patients: A Systematic Review. <i>medRxiv : the preprint server for health sciences</i> , 2020.	Wrong study design
Patel A, Charani E, Ariyanayagam D, Abdulaal A, Denny SJ, Mughal N, et al. New-onset anosmia and ageusia in adult patients diagnosed with SARS-CoV-2 infection. <i>Clinical Microbiology & Infection</i> , 2020; 202.	Wrong follow-up
Patell R, Bogue T, Koshy AG, Bindal P, Merrill M, Aird WC, et al. Post-discharge thrombosis and hemorrhage in patients with COVID-19. <i>Blood</i> , 2020; 707.	Wrong follow-up
Peng S, Chen J, Zhang W, Zhang B, Liu Z, Liu L, et al. The role of chest CT quantitative pulmonary inflammatory index in the evaluation of the course and treatment outcome of COVID-19 pneumonia. <i>ResearchSquare</i> , 2020.	Wrong follow-up
Peng X, Liu Q, Chen Z, Wen G, Li Q, Chen Y, et al. Clinical course and management of 73 hospitalized moderate patients with COVID-19 outside Wuhan. <i>ResearchSquare</i> , 2020.	Wrong population
Peng Y, Meng K, He M, Zhu R, Guan H, Ke Z, et al. Clinical Characteristics and Prognosis of 244 Cardiovascular Patients Suffering from Coronavirus Disease in Wuhan, China. <i>Journal of the American Heart Association</i> , 2020;e016796.	Wrong follow-up
Perez CA. Looking ahead: The risk of neurologic complications due to COVID-19. <i>Neurology. Clinical practice</i> , 2020; 10 (4): 371-74.	Wrong study design

Pergolizzi JV, Jr., Raffa RB, Varrassi G, Magnusson P, LeQuang JA, Paladini A, et al. Potential Neurological Manifestations of COVID-19: A Narrative Review. <i>Postgraduate medicine</i> , 2020.	Wrong study design
Pincherle A, Johr J, Pancini L, Leocani L, Dalla Vecchia L, Rylvlin P, et al. Intensive Care Admission and Early Neuro-Rehabilitation. Lessons for COVID-19? <i>Frontiers in neurology</i> , 2020; 11880.	Wrong study design
Pinzon RT, Wijaya VO, Buana RB, Al Jody A, Nunsio PN. Neurologic Characteristics in Coronavirus Disease 2019 (COVID-19): A Systematic Review and Meta-Analysis. <i>Frontiers in neurology</i> [electronic resource]. 2020; 11565.	Wrong follow-up
Piraccini E, Byrne H, Taddei S. Chronic pain management in COVID-19 era. <i>Journal of Clinical Anesthesia</i> , Vol. 65, Elsevier B.V., Anesthesia, Intensive Care Nord and Pain Management Unit, Bellaria Hospital, Bologna, Italy Kingsbridge Medical Diagnostics, Kingsbridge Healthcare Group, Belfast, Northern Ireland, United Kingdom of Great Britain and Northern Ireland Philadelphia, Pennsylvania, 2020, pp. N.PAG-N.PAG.	Wrong study design
Pizzini A, Aichner M, Sahanic S, Bohm A, Egger A, Hoermann G, et al. Impact of Vitamin D Deficiency on COVID-19-A Prospective Analysis from the CovILD Registry. <i>Nutrients</i> , 2020; 12 (9).	Wrong outcome
Post viral fatigue in Covid-19. <i>Frontline</i> (20454910), 2020; 26 (6): 20-21.	Wrong study design
Post-COVID-19 Functional Status: relation to age, smoking, hospitalization and comorbidities (preprint). 2020;2020.08.26.20182618.	Wrong outcome
Poussardin C, Oulehri W, Isner ME, Mertes PM, Collange O. In-ICU COVID-19 patients' characteristics for an estimation in post-ICU rehabilitation care requirement. <i>Anaesthesia Critical Care & Pain Medicine</i> , 2020; 39 (4): 479-80.	Wrong follow-up
Prasad AJ. Need to Brace Ourselves for Major Mental Health Issues Post COVID-19 Pandemic. <i>Indian Practitioner</i> , 2020; 73 (4): 53-58.	Wrong study design
Presler J, Fill Malfertheiner S, Kabesch M, Buntrock-Dopke H, Hausler S, Ambrosch A, et al. Postnatal SARS-CoV-2 infection and immunological reaction: A prospective family cohort study. <i>Pediatric Allergy & Immunology</i> , 2020; 909.	Duplication
Preßler J, Fill Malfertheiner S, Kabesch M, Buntrock-Döpke H, Häusler S, Ambrosch A, et al. Postnatal SARS-CoV-2 infection and immunological reaction: A prospective family cohort study. <i>Pediatric Allergy and Immunology</i> , 2020.	Wrong follow-up
Proteomics Uncovers Immunosuppression in COVID-19 Patients with Long Disease Course. 2020;2020.06.14.20131078.	Wrong outcome

Puya D-M, Asiya Kamber Z, Alessandro F, Alessandro L, Emanuela F, Alessia G, et al. A comprehensive analysis of recovered COVID-19 patients and dynamic trend in antibodies over 3 months using ELISA and CLIA methods. medRxiv, 2020.	Wrong outcome
Pyoeng Gyun C, Chang Kyung K, Hyeon Jeong S, Jongtak J, EunKyo K, Sun Young L, et al. Antibody Responses to SARS-CoV-2 at 8 Weeks Postinfection in Asymptomatic Patients. <i>Emerging Infectious Diseases</i> , 2020; 26 (10): 2482-87.	Wrong outcome
Qiang P, Feng G, Rensheng P, Mingshan L. Epidemiological characteristics of patients with residual SARS-Cov-2 in Linyi, China. medRxiv, 2020.	Wrong follow-up
Raghu G, Wilson KC. COVID-19 interstitial pneumonia: monitoring the clinical course in survivors. <i>The Lancet. Respiratory medicine</i> , 2020; 8 (9): 839-42.	Wrong study design
Rahmani H, Davoudi-Monfared E, Nourian A, Khalili H, Hajizadeh N, Jalalabadi NZ, et al. Interferon β -1b in treatment of severe COVID-19: A randomized clinical trial. <i>International immunopharmacology</i> , 2020; 88106903.	Wrong population
Ramage AE. Potential for Cognitive Communication Impairment in COVID-19 Survivors: A Call to Action for Speech-Wrong language Pathologists. <i>American journal of speech-Wrong language pathology</i> , 2020;1-12.	Wrong study design
Ramin S, Forogh S, Babak A, Zohreh N, Shaghayegh Haghjooy J, Bijan I, et al. A one-year hospital-based prospective COVID-19 open-cohort in the Eastern Mediterranean region: The Khorshid COVID Cohort (KCC) study. medRxiv, 2020.	Wrong publication type
Risk factors associated with mortality in hospitalized patients with SARS-CoV-2 infection. A prospective, longitudinal, unicenter study in Reus, Spain. 2020;2020.05.29.122986.	Wrong follow-up
Rita C, Salvatore Z, Eva Piano M, Sara T, Francesco C, Claudia C, et al. Spectrum of innate and adaptive immune response to SARS CoV 2 infection across asymptomatic, mild and severe cases; a longitudinal cohort study. medRxiv, 2020.	Wrong outcome
Ritchie K, Chan D, Watermeyer T. The cognitive consequences of the COVID-19 epidemic: collateral damage? <i>Brain communications</i> , 2020; 2 (2): fcaa069.	Wrong study design
Rivera-Lillo G, Torres-Castro R, Fregonezi G, Vilaro J, Puppo H. Challenge for Rehabilitation After Hospitalization for COVID-19. <i>Archives of Physical Medicine & Rehabilitation</i> , 2020; 101 (8): 1470-71.	Wrong study design
Rivera-Lillo G, Torres-Castro R, Fregonezi G, Vilaró J, Puppo H. Challenge for Rehabilitation After Hospitalization for COVID-19...Koh GC, Hoenig H. How should the rehabilitation community prepare for 2019-nCoV?. <i>Arch Phys Med Rehabil</i> . 2020;101(6):1068-1071. <i>Archives of Physical Medicine & Rehabilitation</i> , 2020; 101 (8): 1470-71.	Wrong study design

Roberts LN, Whyte MB, Georgiou L, Giron G, Czuprynska J, Rea C, et al. Post-discharge venous thromboembolism following hospital admission with COVID-19. <i>Blood</i> , 2020; 303.	Wrong follow-up
Rong X, Pengcheng L, Tao Z, Qunfu W, Mei Z, Yingying M, et al. Progressive worsening of the respiratory and gut microbiome in children during the first two months of COVID-19. <i>medRxiv</i> , 2020.	added 201012. preprint
Rooney S, Webster A, Paul L. Systematic Review of Changes and Recovery in Physical Function and Fitness After Severe Acute Respiratory Syndrome-Related Coronavirus Infection: Implications for COVID-19 Rehabilitation. <i>Physical Therapy</i> , 2020; 3131.	Wrong population
Rosales-Castillo A, Garcia de Los Rios C, Mediavilla Garcia JD. Persistent symptoms after acute COVID-19 infection: importance of follow-up. <i>Persistencia de manifestaciones clinicas tras la infeccion COVID-19: importancia del seguimiento.</i> , 2020.	Wrong language
Rosen K, Patel M, Lawrence C, Mooney B. Delivering Telerehabilitation to COVID-19 Inpatients:A Retrospective Chart Review Suggests It Is a Viable Option. <i>HSS Journal</i> , 2020;1-7.	Wrong population
Rovere Querini P, De Lorenzo R, Conte C, Brioni E, Lanzani C, Yacoub MR, et al. Post-COVID-19 follow-up clinic: depicting chronicity of a new disease. <i>Acta Biomedica de l Ateneo Parmense</i> , 2020; 91 (9): 22-28.	Duplication
Rovere Querini P, De Lorenzo R, Conte C, Brioni E, Lanzani C, Yacoub MR, et al. Post-COVID-19 follow-up clinic: depicting chronicity of a new disease. <i>Acta Biomedica de l Ateneo Parmense</i> , 2020; 91 (9): 22-28.	Duplication
Rovere-Querini P, De Lorenzo R, Conte C, Brioni E, Lanzani C, Yacoub MR, et al. Post-COVID-19 follow-up clinic: Depicting chronicity of a new disease. <i>Acta Biomedica</i> , 2020; 9122-28.	Wrong outcome
Rozenberg S, Vandromme J, Martin C, Serge R, Charlotte M. Are we equal in adversity? Does Covid-19 affect women and men differently? <i>Maturitas</i> , 2020; 13862-68.	Wrong follow-up
Ruan PS, Xu HQ, Wu JH, Song QF, Qiu HY. COVID-19 in Children: Clinical Characteristics and Follow-Up Study. <i>SN Comprehensive Clinical Medicine</i> , 2020;1-4.	Wrong follow-up
Rubin R. As Their Numbers Grow, COVID-19 "Long Haulers" Stump Experts. <i>JAMA</i> , 2020.	Wrong study design
Rudski L, Januzzi JL, Rigolin VH, Bohula EA, Blankstein R, Patel AR, et al. Multimodality Imaging in Evaluation of Cardiovascular Complications in Patients	Wrong study design

With COVID-19: JACC Scientific Expert Panel. *Journal of the American College of Cardiology*, 2020; 76 (11): 1345-57.

Sakai T, Hoshino C, Yamaguchi R, Hirao M, Nakahara R, Okawa A. Remote rehabilitation for patients with COVID-19. <i>Journal of Rehabilitation Medicine</i> , 2020; 52 (9): jrm00095.	Wrong population
Salehi S, Reddy S, Gholamrezanezhad A. Long-term Pulmonary Consequences of Coronavirus Disease 2019 (COVID-19): What We Know and What to Expect. <i>Journal of Thoracic Imaging</i> , 2020; 35 (4): W87-W89.	Wrong study design
Sally JS, Amy CB, Neil JG, Charlotte EB, Gisli J, Louise P, et al. The British Thoracic Society survey of rehabilitation to support recovery of the Post Covid -19 Wrong population. medRxiv, 2020.	Wrong study design
Sanudo B, Seixas A, Gloeckl R, Rittweger J, Rawer R, Taiar R, et al. Potential Application of Whole Body Vibration Exercise For Improving The Clinical Conditions of COVID-19 Infected Individuals: A Narrative Review From the World Association of Vibration Exercise Experts (WAVex) Panel. <i>International Journal of Environmental Research & Public Health [Electronic Resource]</i> , 2020; 17 (10): 22.	Wrong population
Sawadogo SA, Digheero-Kemp B, Ouedraogo D-D, Hensley L, Sakande J. How NETosis could drive "Post-COVID-19 syndrome" among survivors. <i>Immunology letters</i> , 2020; 22835-37.	Wrong study design
Sayde GE, Stefanescu A, Conrad E, Nielsen N, Hammer R. Implementing an intensive care unit (ICU) diary program at a large academic medical center: Results from a randomized control trial evaluating psychological morbidity associated with critical illness. <i>General Hospital Psychiatry</i> , 2020; 6696-102.	Wrong population
Scoppettuolo P, Borrelli S, Naeije G. Neurological involvement in SARS-CoV-2 infection: A clinical systematic review. <i>Brain, Behavior, and Immunity - Health</i> , 2020; 5.	Wrong follow-up
Scoppettuolo P, Borrelli S, Naeije G. Neurological involvement in SARS-CoV-2 infection: A clinical systematic review. <i>Brain, Behavior, and Immunity - Health</i> , 2020; 5.	Duplication
ShahAli S, ShahAli S, Ebrahimi Takamjani I, Shahabi S. COVID-19 and Iranian older people: rehabilitation perspective. <i>European Journal of Physiotherapy</i> , 2020.	Wrong study design
Shaw B, Daskareh M, Gholamrezanezhad A. The lingering manifestations of COVID-19 during and after convalescence: update on long-term pulmonary consequences of coronavirus disease 2019 (COVID-19). <i>La Radiologia medica</i> , 2020.	Wrong study design

Shchedrygina A, Nagel E, Puntmann VO, Valbuena-Lopez S. COVID-19 myocarditis and prospective heart failure burden. Expert review of cardiovascular therapy, 2020.	Wrong study design
Siddiqi HK, Libby P, Ridker PM. COVID-19 - A vascular disease. Trends in cardiovascular medicine, 2020.	Wrong study design
Sing CW, Tan KCB, Wong ICK, Cheung BMY, Cheung CL. Long-term outcome of short-course high-dose glucocorticoids for SARS: a 17-year follow-up in SARS survivors. Clinical Infectious Diseases, 2020; 1616.	Wrong population
Sivan M, Halpin S, Hollingworth L, Snook N, Hickman K, Clifton IJ. Development of an integrated rehabilitation pathway for individuals recovering from COVID-19 in the community. Journal of Rehabilitation Medicine, 2020; 52 (8): jrm00089.	Wrong outcome
Sivan M. Remote assessment for identifying COVID-19 post-acute care needs. Aging Clinical & Experimental Research, 2020; 3030.	Wrong intervention
Sixty-day mortality among 520 Italian hospitalized COVID-19 patients according to the adopted ventilatory strategy in the context of an integrated multidisciplinary clinical organization: a Wrong population-based cohort study (preprint). 2020;2020.08.13.20174615.	Wrong outcome
Siyi Z, Qiang G, Lin Y, Yonghong Y, Wenguang X, Xiguo C, et al. Prevalence and risk factors of disability and anxiety in a retrospective cohort of 432 survivors of Coronavirus Disease-2019 (Covid-19) from China. medRxiv, 2020.	Wrong follow-up
Smith JM, Lee AC, Zeleznik H, Scott JPC, Fatima A, Needham DM, et al. Home and Community-Based Physical Therapist Management of Adults With Post-Intensive Care Syndrome. Physical Therapy, 2020; 100 (7): 1062-73.	Wrong study design
Smith M. The COVID-19 Chronicles. Dental Town, 2020; 13 (6): 16-20.	Wrong study design
Sollini M, Ciccarelli M, Cecconi M, Aghemo A, Morelli P, Gelardi F, et al. Vasculitis changes in COVID-19 survivors with persistent symptoms: an [18F]FDG-PET/CT study. European journal of nuclear medicine and molecular imaging, 2020.	Wrong follow-up
Spuntarelli V, Luciani M, Bentivegna E, Marini V, Falangone F, Conforti G, et al. COVID-19: is it just a lung disease? A case-based review. SN Comprehensive Clinical Medicine, 2020;1-6.	Wrong study design
Stumpfe FM, Titzmann A, Schneider MO, Stelzl P, Kehl S, Fasching PA, et al. SARS-CoV-2 Infection in Pregnancy - a Review of the Current Literature and Possible Impact on Maternal and Neonatal Outcome. Geburtshilfe und Frauenheilkunde, 2020; 80 (4): 380-90.	Wrong study design

Sun T, Guo L, Tian F, Dai T, Xing X, Zhao J, et al. Rehabilitation of patients with COVID-19. <i>Expert Review of Respiratory Medicine</i> , 2020; 1515.	Wrong study design
Swift D. Lingering impact: COVID-19 symptoms can persist for weeks. <i>Chest Physician</i> , 2020; 15 (8): 1-9.	Wrong study design
Syeda S, Baptiste C, Breslin N, Gyamfi-Bannerman C, Miller R. The clinical course of COVID in pregnancy. <i>Seminars in Perinatology</i> , 2020;151284.	Wrong study design
Tadolini M, Codecasa LR, García-García JM, Blanc FX, Borisov S, Alffenaar JW, et al. Active tuberculosis, sequelae and COVID-19 co-infection: First cohort of 49 cases. <i>European Respiratory Journal</i> , 2020; 56 (1).	Wrong follow-up
Taherifard E, Taherifard E. Neurological complications of COVID-19: a systematic review. <i>Neurological Research</i> , 2020;1-8.	Wrong follow-up
Tang W, Cao Z, Han M, Wang Z, Chen J, Sun W, et al. Hydroxychloroquine in patients with mainly mild to moderate coronavirus disease 2019: open label, randomised controlled trial. <i>BMJ (Clinical research ed.)</i> , 2020; 369m1849.	Wrong population
Tay SS, Neo EJ, Tan MM, Tan PL. Post-Critical Care COVID-19 Patient Benefits from a Robotic Patient-Guided Suspension System for Pulmonary Rehabilitation. <i>Annals of the Academy of Medicine, Singapore</i> , 2020; 49 (6): 401-04.	Wrong study design
Tekwani BL. Hydroxychloroquine as Postexposure Prophylaxis for Covid-19. <i>New England Journal of Medicine</i> , Vol. 383, New England Journal of Medicine, Southern Research, Birmingham, AL Waltham, Massachusetts, 2020, pp. 1088-89.	Wrong follow-up
Tenforde MW, Kim SS, Lindsell CJ, Billig Rose E, Shapiro NI, Files DC, et al. Symptom Duration and Risk Factors for Delayed Return to Usual Health Among Outpatients with COVID-19 in a Multistate Health Care Systems Network - United States, March-June 2020. <i>MMWR - Morbidity & Mortality Weekly Report</i> , 2020; 69 (30): 993-98.	Wrong follow-up
Teuben MPJ, Pfeifer R, Teuber H, De Boer LL, Halvachizadeh S, Shehu A, et al. Lessons learned from the mechanisms of posttraumatic inflammation extrapolated to the inflammatory response in COVID-19: a review. <i>Patient Safety in Surgery</i> , 2020; 14 (1): 1-10.	Wrong study design
The Critical Role of Rehabilitation in COVID-19 Recovery. <i>Healthcare Executive</i> , 2020; 35 (5): 40-41.	Wrong study design
Thomas K. REHABILITATION FOLLOWING COVID-19: PART 2: PRACTICAL APPLICATIONS. <i>Co-Kinetic Journal</i> , 2020; (85): 22-31ii.	Wrong study design

Tian M, Long Y, Hong Y, Zhang X, Zha Y. The treatment and follow-up of 'recurrence' with discharged COVID-19 patients: data from Guizhou, China. <i>Environmental Microbiology</i> , 2020; 22 (8): 3588-92.	Wrong follow-up
Tolba M, Abo Omirah M, Hussein A, Saeed H. Assessment and Characterization of Post-COVID-19 manifestations. <i>International journal of clinical practice</i> , 2020;e13746.	Wrong follow-up
Tomi J, Sharon N, Patricia K, Kuan-lin H. Sex-specificity of mortality risk factors among hospitalized COVID-19 patients in New York City: prospective cohort study. <i>medRxiv</i> , 2020.	Wrong follow-up
Tomris D. Pulmonary Rehabilitation in Post-Acute Period of COVID-19 Infection: Prospective Randomized Controlled Trial. SSRN, 2020.	Wrong publication type
Torres-Castro R, Solis-Navarro L, Sitjà-Rabert M, Vilaró J. Functional Limitations Post-COVID-19: A Comprehensive Assessment Strategy. <i>Archivos de Bronconeumologia</i> , 2020.	Wrong study design
Torretta S, Gaini LM, Gaffuri M, Pignataro L, Accorona R, Capaccio P. Looking at the day after COVID-19... what laryngeal sequelea should we expect? <i>Acta otorhinolaryngologica Italica : organo ufficiale della Societa italiana di otorinolaringologia e chirurgia cervico-facciale</i> , 2020.	Wrong study design
Trovato GM, Sperandeo M. Usefulness of lung ultrasound imaging in COVID - 19 pneumonia: The persisting need of safety and evidences...Vetrugno L, Bove T, Orso D, et al. Our Italian experience using lung ultrasound for identification, grading and serial follow-up of severity of lung involvement for management of patients with COVID-19. <i>Echocardiography</i> . 2020;37(4):625–627. <i>Echocardiography</i> , Vol. 37, Wiley-Blackwell, The School of Medicine, The University of Catania, Catania, Italy EMA, The European Medical Association, Brussels, Belgium Interventional and Diagnostic Ultrasound Department of Internal Medicine, IRCCS Casa Sollievo della Sofferenza Hospital, San Giovanni Rotondo, Italy Malden, Massachusetts, 2020, pp. 1138-39.	Wrong study design
Turpin L, Pouliot Q, Zhang J, Glikman M, Gomez F, Talbot J-N, et al. 18F-Fluorocholine uptake matching CT lesions in the lungs of a patient clinically cured from COVID-19 syndrome. <i>European journal of nuclear medicine and molecular imaging</i> , 2020; 47 (11): 2706-08.	Wrong study design
Uncini A, Vallat JM, Jacobs BC. Guillain-Barre syndrome in SARS-CoV-2 infection: an instant systematic review of the first six months of pandemic. <i>Journal of Neurology, Neurosurgery & Psychiatry</i> , 2020; 2727.	Wrong follow-up

Vaes AW, Machado FVC, Meys R, Delbressine JM, Goertz YMJ, Van Herck M, et al. Care Dependency in Non-Hospitalized Patients with COVID-19. <i>Journal of clinical medicine</i> , 2020; 9 (9).	Wrong study design
Vaidya AD, Vaidya R, Raut A. Post-COVID-19 rethinking for a synergic vision of health-care. <i>Journal of Ayurveda and integrative medicine</i> , 2020; 11 (3): A4-A5.	Wrong study design
Vasantha Kumar V, Vidur M, Sriram R, Vikash Kumar A, Ruchika R, Salsabeel S, et al. A Systematic Meta-Analysis of CT Features of COVID-19: Lessons from Radiology. <i>medRxiv</i> , 2020.	Wrong follow-up
Vernuccio F, Giambelluca D, Cannella R, Lombardo FP, Panzuto F, Midiri M, et al. Radiographic and chest CT imaging presentation and follow-up of COVID-19 pneumonia: a multicenter experience from an endemic area. <i>Emergency Radiology</i> , 2020; 1111.	Wrong follow-up
Vetrugno L, Bove T, Orso D, Barbariol F, Bassi F, Boero E, et al. B lines in COVID - 19: "Unspecificity" is not "meaningless"...Trovato GM, Sperandeo M. Usefulness of lung ultrasound imaging in COVID - 19 pneumonia: The persisting need of safety and evidences...Vetrugno L, Bove T, Orso D, et al. Our Italian experience using lung ultrasound for identification, grading and serial follow-up of severity of lung involvement for management of patients with COVID-19. <i>Echocardiography</i> . 2020;37(4):625–627. <i>Echocardiography</i> . 2020; 37(7): 1138-1139. <i>Echocardiography</i> , Vol. 37, Wiley-Blackwell, Department of Medicine, Anesthesia and Intensive Care Clinic, University of Udine, Udine, Italy Department of Anesthesia and Intensive Care, University - Hospital of Udine, Udine, Italy Anesthesia and Intensive Care, San Giovanni Bosco Hospital, Torino, Italy SC Pneumologia ad Indirizzo Semi Intensivo, Azienda Ospedaliera Ordine Mauriziano, Torino, Italy Cardiac Anaesthesia & Intensive Care, Brighton & Sussex University Hospital, Brighton, UK Malden, Massachusetts, 2020, pp. 1140-41.	Wrong study design
Vetrugno L, Bove T, Orso D, Barbariol F, Bassi F, Boero E, et al. Our Italian experience using lung ultrasound for identification, grading and serial follow - up of severity of lung involvement for management of patients with COVID - 19. <i>Echocardiography</i> , 2020; 37 (4): 625-27.	Wrong outcome
Vitacca M, Migliori GB, Spanevello A, Melazzini MG, Ambrosino N. Management and outcomes of post-acute COVID-19 patients in Northern Italy. <i>European Journal of Internal Medicine</i> , 2020; 78159-60.	Wrong follow-up
Vitacca M, Migliori GB, Spanevello A, Melazzini MG, Ambrosino N. Management and outcomes of post-acute COVID-19 patients in Northern Italy. <i>European Journal of Internal Medicine</i> , 2020; 78159-60.	Duplication

Vitale JA, Perazzo P, Silingardi M, Biffi M, Banfi G, Negrini F. Is disruption of sleep quality a consequence of severe Covid-19 infection? A case-series examination. <i>Chronobiology International</i> , 2020;1-5.	Wrong study design
Vitti-Ruela BV, Dokkedal-Silva V, Rosa DS, Tufik S, Andersen ML. Possible sequelae in post-SARS-CoV-2 patients: effects on sleep and general health condition. <i>Sleep & Breathing</i> , 2020; 2222.	Wrong study design
Vonck K, Garrez I, De Herdt V, Hemelsoet D, Laureys G, Raedt R, et al. Neurological manifestations and neuro-invasive mechanisms of the severe acute respiratory syndrome coronavirus type 2. <i>European Journal of Neurology</i> , 2020; 27 (8): 1578-87.	Wrong study design
Wainwright TW, Low M. Beyond acute care: Why collaborative self-management should be an essential part of rehabilitation pathways for COVID-19 patients. <i>Journal of Rehabilitation Medicine</i> , 2020; 52 (5): jrm00055.	Wrong study design
Wang C, Huang L, Lu W, Chen G, Cai Y, Li X, et al. Clinical characteristics of pneumonia patients of long courses infected with SARS-CoV-2. <i>ResearchSquare</i> , 2020.	Wrong study design
Wang K, Tian P. Clinical Characteristics of COVID-19 Patients with Recurrent PCR Positivity After Hospital Discharge. <i>ResearchSquare</i> , 2020.	Duplication
Wang K, Zhang Q, Lan D, Li Y, Luo W, Zhao S, et al. Clinical Characteristics of COVID-19 Patients with Recurrent PCR Positivity After Hospital Discharge. <i>ResearchSquare</i> , 2020.	Wrong outcome
Wang L, He W, Yu X, Hu D, Bao M, Liu H, et al. Coronavirus disease 2019 in elderly patients: Characteristics and prognostic factors based on 4-week follow-up. <i>Journal of Infection</i> , 2020; 80 (6): 639-45.	Wrong follow-up
Wang L, Li X, Chen H, Yan S, Li D, Li Y, et al. Coronavirus Disease 19 Infection Does Not Result in Acute Kidney Injury: An Analysis of 116 Hospitalized Patients from Wuhan, China. <i>American Journal of Nephrology</i> , 2020; 51 (5): 343-48.	Wrong follow-up
Wang W, Zhao X, Wei W, Fan W, Gao K, He S, et al. Angiotensin-converting enzyme inhibitors (ACEI) or Angiotensin receptor blockers (ARBs) may be safe for COVID-19 patients. <i>ResearchSquare</i> , 2020.	Wrong follow-up
Wang Y, Liu S, Liu H, Li W, Lin F, Jiang L, et al. SARS-CoV-2 infection of the liver directly contributes to hepatic impairment in patients with COVID-19. <i>Journal of Hepatology</i> , 2020; 1111.	Wrong follow-up
Wang Z, Wang Z, Sun R, Wang X, Gu S, Zhang X, et al. Timely rehabilitation for critical patients with COVID-19: another issue should not be ignored. <i>Critical Care</i> , Vol. 24, BioMed Central, The 6th Group of Anhui Medical Assistance Team	Wrong study design

for Wuhan, Wuhan, China Department of Critical Care Medicine, Yijishan Hospital, First Affiliated Hospital of Wannan Medical College, No. 2 Zheshan West Road, Wuhu, Anhui, China Department of Endocrinology, The Central Hospital of Wuhan, Tongji Medical College, Huazhong University of Science and Technology, No.14 Gusaoshu Road, Wuhan, Hubei, China Department of Nursing, Yijishan Hospital, First Affiliated Hospital of Wannan Medical College, No. 2 Zheshan West Road, Wuhu, Anhui, China Department of Traditional Medicine, Yijishan Hospital, First Affiliated Hospital of Wannan Medical College, No. 2 Zheshan West Road, Wuhu, Anhui, China Department of Urology, Yijishan Hospital, First Affiliated Hospital of Wannan Medical College, No. 2 Zheshan West Road, Wuhu, Anhui, China, 2020, pp. 1-2.

Wei L, Gao X, Chen S, Zeng W, Wu J, Lin X, et al. Clinical Characteristics and Outcomes of Childbearing-Age Women With COVID-19 in Wuhan: Retrospective, Single-Center Study. <i>Journal of Medical Internet Research</i> , 2020; 22 (8): N.PAG-N.PAG.	Wrong follow-up
Weibin W, Xingyun S, Yongfeng D, Weina F, Junwei S, Zhendong C, et al. Thyroid function abnormalities in COVID-19 patients. <i>medRxiv</i> , 2020.	Wrong outcome
Whittaker A, Anson M, Harky A. Neurological Manifestations of COVID-19: A systematic review and current update. <i>Acta Neurologica Scandinavica</i> , 2020; 142 (1): 14-22.	Wrong follow-up
Whittaker E, Bamford A, Kenny J, Kaforou M, Jones CE, Shah P, et al. Clinical Characteristics of 58 Children with a Pediatric Inflammatory Multisystem Syndrome Temporally Associated with SARS-CoV-2. <i>JAMA - Journal of the American Medical Association</i> , 2020; 324 (3): 259-69.	Wrong follow-up
Wijeratne T, Crewther S. Post-COVID 19 Neurological Syndrome (PCNS); a novel syndrome with challenges for the global neurology community. <i>Journal of the neurological sciences</i> , 2020; 419117179.	Wrong study design
Williams FMK, Muirhead N, Pariente C. Covid-19 and chronic fatigue. <i>BMJ</i> , 2020; 370m2922.	Wrong study design
Wilson C. Concern coronavirus may trigger post-viral fatigue syndromes. <i>New Scientist</i> , 2020; 246 (3278): 10-11.	Wrong study design
Wu Y, Hou B, Liu J, Chen Y, Zhong P. Risk Factors Associated With Long-Term Hospitalization in Patients With COVID-19: A Single-Centered, Retrospective Study. <i>Frontiers in Medicine</i> , 2020; 7315.	Wrong follow-up
Xia Y, Li Q, Li W, Shen H. Elevated mortality of chronic diseases during COVID-19 pandemic: a cause for concern? <i>Therapeutic advances in chronic disease</i> , 2020; 112040622320961590.	Wrong study design

Xiao H, Liu Q, Mei H, Xue Q, Cai X, Xie X, et al. Behavioral Problems of Pediatric Recovered Patients Infected with COVID-19 in Wuhan, China. ResearchSquare, 2020.	Wrong outcome
Xiao T, Xia S, Zeng L, Lin G, Wei Q, Zhou W, et al. A multicentre observational study on neonates exposed to SARS-CoV-2 in China: the Neo-SARS-CoV-2 Study protocol. BMJ Open, 2020; 10 (7): e038004.	Wrong publication type
Xing Y, Ni W, Wu Q, Li W, Li G, Wang W, et al. Dynamics of faecal SARS-CoV-2 in infected children during the convalescent phase. Journal of Infection, Vol. 81, W B Saunders, Department of Paediatrics, Prince of Wales Hospital, Faculty of Medicine, The Chinese University of Hong Kong, Hong Kong, China Qingdao Women and Children's Hospital, Qingdao University, No.6 Tongfu Road, Qingdao, Shandong Province 266000, China Philadelphia, Pennsylvania, 2020, pp. 318-56.	Wrong population
Xu C, Xu Q, Du C, Li J, Hu Z, Yi Y. Radiological follow-up of twelve COVID-19 patients with initially normal chest CT. Quantitative Imaging in Medicine & Surgery, 2020; 10 (5): 1153-57.	Wrong follow-up
Xue C, Zhou L, Jiang W, Zhang X. COVID-19 in Guizhou Province of China: Retrospective Analysis of Clinical Characteristics and Treatment Efficacy in 146 Discharged Patients. ResearchSquare, 2020.	Wrong follow-up
Yachou Y, El Idrissi A, Belapasov V, Ait Benali S. Neuroinvasion, neurotropic, and neuroinflammatory events of SARS-CoV-2: understanding the neurological manifestations in COVID-19 patients. Neurological Sciences, 2020; 41 (10): 2657-69.	Wrong study design
Yan W, Chao J, Carol CW, Huifang Z, Ting L, Zhe L, et al. Organizing Pneumonia of COVID-19: Time-dependent Evolution and Outcome in CT Findings. medRxiv, 2020.	Wrong follow-up
Yang LL, Yang T. Pulmonary rehabilitation for patients with coronavirus disease 2019 (COVID-19). Chronic Diseases & Translational Medicine, 2020; 6 (2): 79-86.	Wrong study design
Yang Z, Wang M, Zhu Z, Liu Y. Coronavirus disease 2019 (COVID-19) and pregnancy: a systematic review. Journal of Maternal-Fetal & Neonatal Medicine, 2020;1-4.	Wrong population
Ying S, Ling-Shuang Z, Yong G, Yuncheng L, Zhanlu X, Bo H, et al. Clinical characteristics of Covid-19 patients with re-positive test results: an observational study. medRxiv, 2020.	Wrong follow-up
You J, Zhang L, Ni-jia-Ti M-y-d-l, Zhang J, Hu F, Chen L, et al. Anormal pulmonary function and residual CT abnormalities in rehabilitating COVID-19 patients after discharge. Journal of Infection, Vol. 81, W B Saunders, Department of Radiology, The First Affiliated Hospital of Jinan University, No. 613 Huangpu West Road,	Duplication

Tianhe District, 510627 Guangzhou, Guangdong, China Department of Radiology, The First People's Hospital of Kashi area, Kashi, Xinjiang Uygur, China Department of Radiology, The First People's Hospital of Tianmen City, Tianmen, Hubei, China Department of Respiratory medicine, The First People's Hospital of Tianmen City, Hubei, China Department of Catheterization Lab, Guangdong Cardiovascular Institute, Guangdong Provincial, Key Laboratory of South China Structural Heart Disease, Guangdong Provincial People's, Hospital/Guangdong academy of medical sciences, Guangzhou, Guangdong, China Philadelphia, Pennsylvania, 2020, pp. e150-e52.

Yuan B, Li W, Liu H, Cai X, Song S, Zhao J, et al. Correlation between immune response and self-reported depression during convalescence from COVID-19. <i>Brain, Behavior, & Immunity</i> , 2020; 8839-43.	Wrong follow-up
Zaigham M, Andersson O. Maternal and Perinatal Outcomes with COVID-19: a systematic review of 108 pregnancies. <i>Acta obstetrica et gynecologica Scandinavica</i> , 2020; 99 (7): 823-29.	Wrong population
Zarrabian S, Hassani-Abharian P. COVID-19 Pandemic and the Importance of Cognitive Rehabilitation. <i>Iranian Journal of Neuroscience</i> , 2020; 11 (2): 129-32.	Wrong study design
Zha L, Li S, Pan L, Tefsen B, Li Y, French N, et al. Corticosteroid treatment of patients with coronavirus disease 2019 (COVID-19). <i>Medical Journal of Australia</i> , 2020; 212 (9): 416-20.	Wrong follow-up
Zha L, Shen Y, Pan L, Han M, Yang G, Teng X, et al. Follow-up study on pulmonary function and radiological changes in critically ill patients with COVID-19. <i>Journal of Infection</i> , 2020; 2727.	Wrong study design
Zha L, Xu X, Wang D, Qiao G, Zhuang W, Huang S. Modified rehabilitation exercises for mild cases of COVID-19. <i>Annals of Palliative Medicine</i> , 2020; 1010.	Wrong population
Zhang C, Li J, Mu J, Zhang D, Wang H, Jin Y, et al. The SARS-CoV-2 RNA with mild lung lesions lasts longer in non-severe COVID-19 patients: a case series study. <i>ResearchSquare</i> , 2020.	Wrong outcome
Zhang L, Fan T, Yang S, Feng H, Hao B, Lu Z, et al. Comparison of clinical characteristics of COVID-19 between elderly patients and young patients: a study based on a 28-day follow-up. <i>Aging</i> , 2020; 12.	Wrong follow-up
Zhang L, Kong L, Zhang F, Mi Z, Wang Y, Yan T, et al. Relationship between Depressive Symptoms and Stress in individuals with infectious history of COVID-19: Mediating Effect of purpose in life. <i>ResearchSquare</i> , 2020.	Wrong study design
Zhang S, Liu L, Yang B, Li R, Luo J, Huang J, et al. Clinical characteristics of 134 convalescent patients with COVID-19 in Guizhou, China. <i>ResearchSquare</i> , 2020.	Wrong follow-up

Zhang W, Wu K, Liu Y, Wang C, Huang J, Jiang J, et al. Clinical Features and Lymphocyte Subsets in Recovered Covid-19 Patients With Prolonged Viral Rna Shedding Duration. ResearchSquare, 2020.	Wrong outcome
Zhang Z, Tang R, Sun H, Dai H, Chen K, Ye X, et al. Temporal lung changes on thin-section CT in patients with COVID-19 pneumonia. ResearchSquare, 2020.	Wrong follow-up
Zhao HM, Xie YX, Wang C, Chinese Association of Rehabilitation M, Respiratory Rehabilitation Committee of Chinese Association of Rehabilitation M, Cardiopulmonary Rehabilitation Group of Chinese Society of Physical M, et al. Recommendations for respiratory rehabilitation in adults with coronavirus disease 2019. Chinese Medical Journal, 2020; 133 (13): 1595-602.	Wrong study design
Zhao L, Chen B, Huang Y, Yang M, Yang J, Zhao Z. A dynamic follow-up of pneumonia caused by coronavirus disease 2019 (COVID-19) on CT Scan. Iranian Journal of Radiology, 2020; 17 (2).	Wrong study design
Zhao W, Wang Y, Tang Y, Zhao W, Fan Y, Liu G, et al. Characteristics of Children With Reactivation of SARS-CoV-2 Infection After Hospital Discharge. Clinical Pediatrics, 2020; 59 (9): 929-32.	Wrong follow-up
Zhao Z, Wang F, Wang X, Li X, Ren Y, Wang F, et al. A Randomized Controlled Study of Muscle Training Exercise Based Pulmonary Rehabilitation on Activity of Daily Living in Patients with Coronavirus Disease 2019. ResearchSquare, 2020.	Wrong population
Zheng J, Zhou R, Chen F, Tang G, Wu K, Li F, et al. Incidence, clinical course and risk factor for recurrent PCR positivity in discharged COVID-19 patients in Guangzhou, China: A prospective cohort study. PLoS Neglected Tropical Diseases [electronic resource], 2020; 14 (8): e0008648.	Wrong follow-up
Zhou H, Lu S, Chen J, Wei N, Wang D, Lyu H, et al. The landscape of cognitive function in recovered COVID-19 patients. Journal of Psychiatric Research, 2020; 12998-102.	Wrong follow-up
Zhu C, Wu Y, Liu H, Ban Y, Ma X, Zhang Z. Early pulmonary rehabilitation for SARS-CoV-2 pneumonia: Experience from an intensive care unit outside of the Hubei province in China. Heart & Lung, 2020; 49 (5): 449-50.	Wrong study design
Zhu H, Fu L, Jin Y, Shao J, Zhang S, Zheng N, et al. Clinical features of COVID-19 convalescent patients with re-positive nucleic acid detection. Journal of Clinical Laboratory Analysis, 2020;e23392.	Wrong follow-up
Zhu H, Rhee JW, Cheng P, Walianny S, Chang A, Witteles RM, et al. Cardiovascular Complications in Patients with COVID-19: Consequences of Viral Toxicities and Host Immune Response. Current Cardiology Reports, 2020; 22 (5): 32.	Wrong study design

Zhu H, Wang L, Fang C, Peng S, Zhang L, Chang G, et al. Clinical analysis of 10 neonates born to mothers with 2019-nCoV pneumonia. <i>Translational pediatrics</i> , 2020; 9 (1): 51-60.	Wrong population
Zhuang SF, Hu J, Qiao N, Lan ZH, Lai JY, Wu JG, et al. Low-grade fever during COVID-19 convalescence: A report of 3 cases. <i>World Journal of Clinical Cases</i> , 2020; 8 (12): 2655-61.	Wrong follow-up
Zhuang Y, Lin L, Xu X, Xia T, Yu H, Fu G, et al. Dynamic changes on chest CT of COVID-19 patients with solitary pulmonary lesion in initial CT. <i>Japanese Journal of Radiology</i> , 2020; 404.	Wrong follow-up
Zou L, Yu T, Zhang Y, Dai L, Zhang Z, Zhang Z. Olfactory and Gustatory Dysfunctions in Patients With COVID-19 in Wuhan, China. <i>ResearchSquare</i> , 2020.	Wrong follow-up
Zubair AS, McAlpine LS, Gardin T, Farhadian S, Kuruvilla DE, Spudich S. Neuropathogenesis and Neurologic Manifestations of the Coronaviruses in the Age of Coronavirus Disease 2019: A Review. <i>JAMA Neurology</i> , 2020; 77 (8): 1018-27.	Wrong study design
Zuo T, Liu Q, Zhang F, Yeoh Y, Wan Y, Zhan H, et al. Temporal Landscape of Human Gut RNA and DNA Viromes in SARS-CoV-2 Infection and Severity. <i>ResearchSquare</i> , 2020.	Wrong follow-up
侯可可, 张娜, 李桃, 周觅, 石雪梅, 赵果城. CT features of corona virus disease 2019 (COVID-19) in different stages and its correlation with neutrophil-lymphocyte ratio (NLR) and T lymphocyte subsets. <i>放射学实践 (Radiologic Practice)</i> , 2020; 35 (3): 272-6.	Wrong language

Excluded studies with high risk of bias

Study	Reason for exclusion
Knight DS, Kotecha T, Razvi Y, Chacko L, Brown JT, Jeetley PS, et al. COVID-19: Myocardial Injury in Survivors. <i>Circulation</i> . 2020;142(11):1120-2.	Unclear selection of participants
Li J, Long X, Zhu C, Wang H, Wang T, Lin Z, et al. Olfactory Dysfunction in Recovered Coronavirus Disease 2019 (COVID-19) Patients. Department of Neurology, Union Hospital, Tongji Medical College, Huazhong University of Science and Technology, Wuhan Hubei,: John Wiley & Sons, Inc.; 2020 2020. 1100-1 p.	No description of methods
Liu C, Ye L, Xia R, Zheng X, Yuan C, Wang Z, et al. Chest Computed Tomography and Clinical Follow-Up of Discharged Patients with COVID-19 in Wenzhou City, Zhejiang, China. <i>Annals of the American Thoracic Society</i> . 2020;17(10):1231-7.	Unclear selection of participants
Liu J, Guo J, Xu Q, Cai G, Chen D, Shen Y. Detection of IgG antibody during the follow-up in patients with COVID-19 infection. <i>Critical Care</i> . Department of Critical Care Medicine, Ruijin Hospital, Shanghai Jiao Tong University School of Medicine: BioMed Central; 2020. p. 1-3.	Unclear datacollection
Munro KJ, Uus K, Almufarrij I, Chaudhuri N, Yioe V. Persistent self-reported changes in hearing and tinnitus in post-hospitalisation COVID-19 cases. <i>Int J Audiol</i> . 2020:1-2.	Unclear datacollection
Paolo G. Does COVID-19 cause permanent damage to olfactory and gustatory function? <i>Medical Hypotheses</i> . 2020;143:110086.	Unclear methods section
Patelli G, Paganoni S, Besana F, Codazzi F, Ronzoni M, Manini S, et al. Preliminary detection of lung hypoperfusion in discharged Covid-19 patients during recovery. <i>European journal of radiology</i> . 2020;129:109121.	Unclear selection of participants
Savastano A, Crincoli E, Savastano MC, Younis S, Gambini G, De Vico U, et al. Peripapillary Retinal Vascular Involvement in Early Post-COVID-19 Patients. <i>Journal of Clinical Medicine</i> . 2020;9(9):08.	Imbalanced control group
Wu C, Hu X, Song J, Yang D, Xu J, Cheng K, et al. Mental health status and related influencing factors of COVID-19 survivors in Wuhan, China. <i>Clin Transl Med</i> . 2020;5:05.	Unclear datacollection
You J, Zhang L, Ni-Jia-Ti MY, Zhang J, Hu F, Chen L, et al. Anormal pulmonary function and residual CT abnormalities in rehabilitating COVID-19 patients after discharge: a prospective cohort study. <i>The Journal of infection</i> . 2020;81(2):e150-e2.	Unclear selection of participants