

Rodrigo Torres-Castro Pt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1424855/publications.pdf>

Version: 2024-02-01

84
papers

1,173
citations

566801

15
h-index

454577

30
g-index

106
all docs

106
docs citations

106
times ranked

1179
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Respiratory function in patients post-infection by COVID-19: a systematic review and meta-analysis. <i>Pulmonology</i> , 2020, 27, 328-337. | 1.0 | 292 |
| 2 | Long-Term Impact of COVID-19: A Systematic Review of the Literature and Meta-Analysis. <i>Biomedicines</i> , 2021, 9, 900. | 1.4 | 130 |
| 3 | Prevalence of potential respiratory symptoms in survivors of hospital admission after coronavirus disease 2019 (COVID-19): A systematic review and meta-analysis. <i>Chronic Respiratory Disease</i> , 2021, 18, 147997312110022. | 1.0 | 101 |
| 4 | Assessment of activities of daily living in patients post COVID-19: a systematic review. <i>PeerJ</i> , 2021, 9, e11026. | 0.9 | 59 |
| 5 | Effectiveness of a Primary Care Telerehabilitation Program for Post-COVID-19 Patients: A Feasibility Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 4428. | 1.0 | 53 |
| 6 | Use of sit-to-stand test to assess the physical capacity and exertional desaturation in patients post COVID-19. <i>Chronic Respiratory Disease</i> , 2021, 18, 147997312199920. | 1.0 | 41 |
| 7 | Mental health outcomes among health-care workers dealing with COVID-19/severe acute respiratory syndrome coronavirus 2 pandemic: A systematic review and meta-analysis. <i>Indian Journal of Psychiatry</i> , 2021, 63, 335. | 0.4 | 38 |
| 8 | Functional Limitations Post-COVID-19: A Comprehensive Assessment Strategy. <i>Archivos De Bronconeumologia</i> , 2021, 57, 7-8. | 0.4 | 37 |
| 9 | The immediate effect of soft tissue manual therapy intervention on lung function in severe chronic obstructive pulmonary disease. <i>International Journal of COPD</i> , 2017, Volume 12, 691-696. | 0.9 | 28 |
| 10 | Use of air stacking and abdominal compression for cough assistance in people with complete tetraplegia. <i>Spinal Cord</i> , 2014, 52, 354-357. | 0.9 | 23 |
| 11 | Sonographic Measurement of the Quadriceps Muscle in Patients With Chronic Obstructive Pulmonary Disease. <i>Journal of Ultrasound in Medicine</i> , 2016, 35, 2405-2412. | 0.8 | 22 |
| 12 | Effect of pulmonary hypertension on exercise tolerance in patients with COPD: a prognostic systematic review and meta-analysis. <i>European Respiratory Review</i> , 2021, 30, 200321. | 3.0 | 22 |
| 13 | Effects of a Combined Community Exercise Program in Obstructive Sleep Apnea Syndrome: A Randomized Clinical Trial. <i>Journal of Clinical Medicine</i> , 2019, 8, 361. | 1.0 | 19 |
| 14 | Challenge for Rehabilitation After Hospitalization for COVID-19. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020, 101, 1470-1471. | 0.5 | 16 |
| 15 | Incidence of Guillain-Barré syndrome in Chile: a population-based study. <i>Journal of the Peripheral Nervous System</i> , 2016, 21, 339-344. | 1.4 | 15 |
| 16 | Physical activity assessments in children with congenital heart disease: A systematic review. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 2479-2490. | 0.7 | 15 |
| 17 | Exercise Capacity in Children and Adolescents With Congenital Heart Disease: A Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, . | 1.1 | 15 |
| 18 | Physical activity in children and adolescents with cystic fibrosis: A systematic review and meta-analysis. <i>Pediatric Pulmonology</i> , 2020, 55, 2863-2876. | 1.0 | 14 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Effectiveness of Dry Needling in the Management of Spasticity in Patients Post Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105236. | 0.7 | 11 |
| 20 | Linguistic Validation and Cross-Cultural Adaptation of the Post-“COVID-19 Functional Status Scale for the Chilean Population. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2021, 100, 313-320. | 0.7 | 11 |
| 21 | Effects of body weight-support treadmill training on postural sway and gait independence in patients with chronic spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2019, 42, 57-64. | 0.7 | 10 |
| 22 | Effects of Exercise in Patients with Obstructive Sleep Apnoea. <i>Clocks & Sleep</i> , 2021, 3, 227-235. | 0.9 | 10 |
| 23 | Associations Between Recently Diagnosed Conditions and Hospitalization due to COVID-19 in Patients Aged 50 Years and Older—A SHARE-Based Analysis. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, e111-e114. | 1.7 | 10 |
| 24 | Weaning from mechanical ventilation in people with neuromuscular disease: a systematic review. <i>BMJ Open</i> , 2021, 11, e047449. | 0.8 | 10 |
| 25 | Effects of Cognitive and Mental Health Factors on the Outcomes Following Carpal Tunnel Release: A Systematic Review and Meta-analysis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022, 103, 1615-1627. | 0.5 | 10 |
| 26 | Provision of pulmonary rehabilitation in Latin America 18 months after the COVID-19 pandemic: A survey of the Latin American Thoracic Association. <i>Chronic Respiratory Disease</i> , 2022, 19, 147997312211041. | 1.0 | 9 |
| 27 | Effects of Pulmonary Hypertension on Exercise Capacity in Patients With Chronic Obstructive Pulmonary Disease. <i>Archivos De Bronconeumologia</i> , 2020, 56, 499-505. | 0.4 | 8 |
| 28 | Agreement between clinical and non-clinical digital manometer for assessing maximal respiratory pressures in healthy subjects. <i>PLoS ONE</i> , 2019, 14, e0224357. | 1.1 | 7 |
| 29 | Immediate Effects and Safety of High-Frequency Chest Wall Compression Compared to Airway Clearance Techniques in Non-Hospitalized Infants With Acute Viral Bronchiolitis. <i>Respiratory Care</i> , 2021, 66, 425-433. | 0.8 | 7 |
| 30 | Social determinants of health associated with severity and mortality in patients with COVID-19. <i>Gaceta Medica De Mexico</i> , 2023, 157, 263-270. | 0.5 | 7 |
| 31 | Respiratory Muscle Training in Patients with Obstructive Sleep Apnoea: A Systematic Review and Meta-Analysis. <i>Clocks & Sleep</i> , 2022, 4, 219-229. | 0.9 | 7 |
| 32 | The Impact of Charlson Comorbidity Index on the Functional Capacity of COVID-19 Survivors: A Prospective Cohort Study with One-Year Follow-Up. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7473. | 1.2 | 7 |
| 33 | Effects of Pulmonary Hypertension on Exercise Capacity in Patients With Chronic Obstructive Pulmonary Disease. <i>Archivos De Bronconeumologia</i> , 2020, 56, 499-505. | 0.4 | 6 |
| 34 | Clinical Effects of Rehabilitation on Balance in People With Chronic Obstructive Pulmonary Disease: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2022, 9, . | 1.2 | 6 |
| 35 | Physical Activity in Children and Adolescents With Chronic Respiratory Diseases: A Systematic Review and Meta-Analysis. <i>Journal of Physical Activity and Health</i> , 2021, 18, 219-229. | 1.0 | 5 |
| 36 | Comment on: Early rehabilitation in post-acute COVID-19 patients: data from an Italian COVID-19 rehabilitation unit and proposal of a treatment protocol. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2021, 57, 171-172. | 1.1 | 5 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Nursing Interventions for Patient Empowerment during Intensive Care Unit Discharge: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11049. | 1.2 | 5 |
| 38 | A Comprehensive Rehabilitation Program and Follow-up Assessment for Acute Intermittent Porphyria. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2017, 96, e85-e88. | 0.7 | 4 |
| 39 | Weaning from mechanical ventilation in people with neuromuscular disease: protocol for a systematic review. <i>BMJ Open</i> , 2019, 9, e029890. | 0.8 | 4 |
| 40 | Maximal Voluntary Ventilation Should Not Be Estimated From the Forced Expiratory Volume in the First Second in Healthy People and COPD Patients. <i>Frontiers in Physiology</i> , 2020, 11, 537. | 1.3 | 4 |
| 41 | COVID-19: Precautions with children in home mechanical ventilation. <i>Pediatric Research</i> , 2020, 88, 520-521. | 1.1 | 4 |
| 42 | COVID-19: the risk of respiratory techniques in healthcare workers. <i>Spinal Cord</i> , 2020, 58, 724-725. | 0.9 | 4 |
| 43 | Levels of physical activity in children and adolescents with asthma: A systematic review and meta-analysis. <i>Pediatric Pulmonology</i> , 2021, 56, 1307-1323. | 1.0 | 4 |
| 44 | Reliability of SNIP test and optimal number of maneuvers in 6-11 years healthy children. <i>PLoS ONE</i> , 2021, 16, e0252150. | 1.1 | 4 |
| 45 | Inspiratory muscle training in patients with obstructive sleep apnoea. <i>Sleep and Breathing</i> , 2020, 24, 1663-1664. | 0.9 | 3 |
| 46 | A New and More Sensitive Method to Integrate the Desaturation Distance Ratio During a 6-Minute Walking Test in Chronic Respiratory Diseases: Physiological Correlates. <i>Archivos De Bronconeumologia</i> , 2022, 58, 188-190. | 0.4 | 3 |
| 47 | Does COVID-19 Affect the Exercise Capacity of Non-hospitalized Patients?. <i>Cureus</i> , 2021, 13, e18135. | 0.2 | 2 |
| 48 | Effects of respiratory physiotherapy in patients with amyotrophic lateral sclerosis: protocol for a systematic review of randomised controlled trials. <i>BMJ Open</i> , 2022, 12, e061624. | 0.8 | 2 |
| 49 | Chest physiotherapy for acute wheezing: an inappropriate protocol in a misdiagnosed group of patients. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014, 103, e325-e326. | 0.7 | 1 |
| 50 | Inspiratory muscle training and exercise versus exercise alone for asthma. <i>The Cochrane Library</i> , 0, , . | 1.5 | 1 |
| 51 | Effects of an optimised approach to home-based respiratory care in individuals with amyotrophic lateral sclerosis: a study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e042780. | 0.8 | 1 |
| 52 | Effects of a comprehensive program of physical training and oropharyngeal exercises in patients with obstructive sleep apnea syndrome: A randomized clinical trial. , 2016, , . | | 1 |
| 53 | Mental Health Outcomes Among Healthcare Workers Dealing with COVID-19/ SARS-CoV-2 Pandemic: A Systematic Review and Meta-Analysis. <i>SSRN Electronic Journal</i> , 0, , . | 0.4 | 1 |
| 54 | Acute Effects of Air Stacking Versus Glossopharyngeal Breathing in Patients with Neuromuscular Disease. <i>British Journal of Medicine and Medical Research</i> , 2016, 14, 1-8. | 0.2 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Home mechanical ventilation in Chile: Ten years of experience. , 2017, , . | | 1 |
| 56 | Respiratory assessment in people with spinal cord injury. Medicina Clínica (English Edition), 2016, 146, 234-235. | 0.1 | 0 |
| 57 | Nasal continuous positive airway pressure for sleep-disordered breathing after stroke. The Cochrane Library, 2018, , . | 1.5 | 0 |
| 58 | Respiratory Muscle Training in Patients With Stroke. American Journal of Physical Medicine and Rehabilitation, 2019, 98, e75-e76. | 0.7 | 0 |
| 59 | Weight loss intervention through lifestyle modification or pharmacotherapy for obstructive sleep apnoea in adults. The Cochrane Library, 2020, , . | 1.5 | 0 |
| 60 | Letter to the Editor: Comparison Between Inspiratory Muscle Training and Early Mobilization on Weaning of Mechanical Ventilation. Archives of Physical Medicine and Rehabilitation, 2021, 102, 556-557. | 0.5 | 0 |
| 61 | The Relation between Persistent Poor Health after COVID-19 and Respiratory Complications or Initial Disease Severity. Annals of the American Thoracic Society, 2021, 18, 1428-1429. | 1.5 | 0 |
| 62 | LATE-BREAKING ABSTRACT: Effects of air stacking versus glossopharyngeal breathing on maximum insufflation capacity in children and adolescents with neuromuscular disease. , 2015, , . | | 0 |
| 63 | Heart Rate Variability in Children with Bronchiolitis Obliterans. Journal of Clinical Respiratory Diseases and Care, 2016, 2, . | 0.0 | 0 |
| 64 | Characterization and survival in Duchenne muscular dystrophy with non-invasive ventilation in Chile. , 2017, , . | | 0 |
| 65 | Characterization and survival of patients with spinal muscle atrophy type 1 on home mechanical ventilation program of ministry of health, Chile. , 2017, , . | | 0 |
| 66 | Short-term effects of respiratory physiotherapy in infants with bronchiolitis and outpatient care: A multicentre study. , 2018, , . | | 0 |
| 67 | Cough-augmentation techniques in patients with neuromuscular disease and non-invasive ventilation. , 2018, , . | | 0 |
| 68 | High-frequency chest wall compression in mild and moderate bronchiolitis: a clinical trial. , 2018, , . | | 0 |
| 69 | Pulmonary function and physical capacity in children with congenital heart disease. , 2018, , . | | 0 |
| 70 | Agreement between clinical and non-clinical digital manometer for assessing maximal respiratory pressures in healthy subjects. , 2018, , . | | 0 |
| 71 | Cambios en Índice de masa corporal en pacientes portadores de apnea del sueño a un año de tratamiento con dispositivo de presión de aire positiva continua (CPAP). Revista Chilena De Enfermedades Respiratorias, 2018, 34, 153-159. | 0.1 | 0 |
| 72 | The relationship between functional recovery and OSA in Stroke patients of a neurorehabilitation unit in Santiago, Chile. , 2019, , . | | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Apnea-hypopnea index in active university students with a BMI =25. , 2019, , . | | 0 |
| 74 | Which assessment methods register higher values of peak cough flow in healthy subjects?. , 2019, , . | | 0 |
| 75 | Maximal voluntary ventilation should not be estimated from FEV1 in COPD patients and healthy. , 2019, , . | | 0 |
| 76 | Is the sniff value similar to PImax and inspiratory peak pressure in healthy adults?. , 2020, , . | | 0 |
| 77 | Cardiac Rehabilitation in a Patient With Severe Heart Failure and Ventricular Septal Defect Secondary to Acute Myocardial Infarction. Cureus, 2021, 13, e19901. | 0.2 | 0 |
| 78 | Comparison of two walking strategies to promote physical activity in sedentary adults. , 2020, , . | | 0 |
| 79 | Exercise capacity in patients with Pulmonary Arterial Hypertension: multicentric analysis of aerobic capacity and survival. , 2020, , . | | 0 |
| 80 | Effect of Pulmonary Hypertension in exercise tolerance in patients with Chronic Obstructive Pulmonary Disease: A systematic review and meta-analysis. , 2020, , . | | 0 |
| 81 | Tolerancia al esfuerzo en la hipertensi3n pulmonar. Archivos De Bronconeumologia, 2021, 58, 388-388. | 0.4 | 0 |
| 82 | Respiratory Muscle Training in Patients with Stroke. American Journal of Physical Medicine and Rehabilitation, 2018, 98, 1. | 0.7 | 0 |
| 83 | Efectividad de un programa de telerrehabilitaci3n sobre la funcionalidad y satisfacci3n del usuario de | | |