

# Marco AurÃ©lio de Valois Correia Junio

## List of Publications by Year in descending order

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45  
papers

277  
citations

1163117

8  
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996975

15  
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46  
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docs citations

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times ranked

436  
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#	ARTICLE	IF	CITATIONS
1	Prevalence of musculoskeletal pain in adolescents and association with computer and videogame use. <i>Jornal De Pediatria</i> , 2016, 92, 188-196.	2.0	48
2	Mothers impose physical activity restrictions on their asthmatic children and adolescents: an analytical cross-sectional study. <i>BMC Public Health</i> , 2014, 14, 287.	2.9	46
3	Oxidative stress and immune system analysis after cycle ergometer use in critical patients. <i>Clinics</i> , 2017, 72, 143-149.	1.5	19
4	Lower prevalence and greater severity of asthma in hot and dry climate. <i>Jornal De Pediatria</i> , 2017, 93, 148-155.	2.0	16
5	Effect of exercise-induced bronchospasm and parental beliefs on physical activity of asthmatic adolescents from a tropical region. <i>Annals of Allergy, Asthma and Immunology</i> , 2012, 108, 249-253.	1.0	12
6	Correlação entre a capacidade vital lenta e o tempo máximo de fonação em adultos saudáveis. <i>Revista CEFAC: Atualização Científica Em Fonoaudiologia</i> , 2014, 16, 592-597.	0.1	11
7	Ruínas na unidade de terapia intensiva: quantificação e percepção dos profissionais de saúde. <i>Revista Brasileira De Terapia Intensiva</i> , 2010, 22, 369-374.	0.3	10
8	Qualidade de vida e atividade física em profissionais de terapia intensiva do submunicípio São Francisco. <i>Revista Brasileira De Enfermagem</i> , 2015, 68, 26-31.	0.7	10
9	Dynamic Hyperinflation Impairs Cardiac Performance During Exercise in COPD. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2019, 39, 187-192.	2.1	10
10	The influence of anthropometric variables, body composition, propulsive force and maturation on 50m freestyle swimming performance in junior swimmers: An allometric approach. <i>Journal of Sports Sciences</i> , 2021, 39, 1615-1620.	2.0	9
11	Exercise-induced bronchospasm in children and adolescents with allergic rhinitis by treadmill and hyperventilation challenges. <i>Respiratory Medicine</i> , 2018, 138, 102-106.	2.9	7
12	Obesity is a risk factor for exercise-induced bronchospasm in asthmatic adolescents. <i>Pediatric Pulmonology</i> , 2020, 55, 1916-1923.	2.0	6
13	Exercise-induced bronchospasm in a hot and dry region: study of asthmatic, rhinitistic and asymptomatic adolescents. <i>Expert Review of Respiratory Medicine</i> , 2017, 11, 1-7.	2.5	6
14	Acute effect of passive cycle-ergometry and functional electrical stimulation on nitrosative stress and inflammatory cytokines in mechanically ventilated critically ill patients: a randomized controlled trial. <i>Brazilian Journal of Medical and Biological Research</i> , 2020, 53, e8770.	1.5	6
15	Expiratory peak flow and respiratory system resistance in mechanically ventilated patients undergoing two different forms of manually assisted cough. <i>Revista Brasileira De Terapia Intensiva</i> , 2012, 24, 58-63.	0.3	6
16	Comparison between impulse oscillometry parameters and spirometry for the diagnosis of exercise-induced bronchoconstriction in asthmatic children and adolescents. <i>Pediatric Pulmonology</i> , 2022, 57, 2398-2404.	2.0	6
17	Accuracy of single-breath counting test to determine slow vital capacity in hospitalized patients. <i>Revista CEFAC: Atualização Científica Em Fonoaudiologia</i> , 2019, 21, .	0.1	5
18	Impulse oscillometry: pulmonary function assessment in preschool children. <i>Expert Review of Respiratory Medicine</i> , 2020, 14, 1261-1266.	2.5	5

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19	Reproducibility of eucapnic voluntary hyperpnoea for exercise-induced bronchoconstriction diagnosis in asthmatic children and adolescents. <i>Pediatric Allergy and Immunology</i> , 2021, 32, 1700-1708.	2.6	5
20	Pico de fluxo expiratório e resistência do sistema respiratório de pacientes sob ventilação mecânica submetidos a duas formas de tosse manualmente assistida. <i>Revista Brasileira De Terapia Intensiva</i> , 2012, 24, 58-63.	0.3	4
21	PHYSICAL ACTIVITY LEVEL IN ASTHMATIC ADOLESCENTS: CROSS-SECTIONAL POPULATION-BASED STUDY. <i>Revista Paulista De Pediatria</i> , 2019, 37, 188-193.	1.0	4
22	Proposta de utilização da técnica de contagem como preditor da capacidade vital lenta em indivíduos hospitalizados. <i>Revista CEFAC: Atualização Científica Em Fonoaudiologia</i> , 2015, 17, 559-565.	0.1	4
23	Qualidade de vida e nível de atividade física de profissionais de saúde de unidades de terapia intensiva. <i>Revista Brasileira De Atividade Física E Saúde</i> , 2014, 18, 711.	0.1	4
24	Correlation between slow vital capacity and the maximum phonation time in healthy adults. <i>Revista CEFAC: Atualização Científica Em Fonoaudiologia</i> , 2016, 18, 1031-1034.	0.1	3
25	Noise in the intensive care unit: quantification and perception by healthcare professionals. <i>Revista Brasileira De Terapia Intensiva</i> , 2010, 22, 369-74.	0.3	3
26	Maximum phonation time in the pulmonary function assessment. <i>Revista CEFAC: Atualização Científica Em Fonoaudiologia</i> , 2021, 23, .	0.1	2
27	Factors associated with neonatal death among adolescent mothers. <i>Revista Brasileira De Saude Materno Infantil</i> , 2021, 21, 805-815.	0.5	2
28	Sleep disturbance and depression in adolescence: an integrative review of literature. <i>International Journal of Adolescent Medicine and Health</i> , 2019, .	1.3	2
29	Ventilation Rates Achieved in Eucapnic Voluntary Hyperpnea Challenge and Exercise-Induced Bronchoconstriction Diagnosis in Young Patients with Asthma. <i>Lung</i> , 2022, 200, 229-236.	3.3	2
30	Overweight effect on spirometric parameters in adolescents undergoing exercise. <i>Einstein (Sao Paulo)</i> , 2019, 15, 19-24.	0.7	1
31	Respiratory burden in obese and young asthmatics: a study of diaphragmatic kinetics. <i>Jornal Brasileiro De Pneumologia</i> , 2021, 47, e20210166.	0.7	1
32	Regarding the article: "Maximum phonation time in the pulmonary function assessment". <i>Revista CEFAC: Atualização Científica Em Fonoaudiologia</i> , 2021, 23, .	0.1	1
33	Descrição da atividade física e da jornada de trabalho na qualidade de vida de profissionais de terapia intensiva: Comparação entre um grande centro urbano e uma cidade do interior brasileiro. <i>Revista Brasileira De Atividade Física E Saúde</i> , 2015, 20, 386.	0.1	1
34	P67 Mothers restrict physical activity for children and teens asthmatics. <i>Clinical and Translational Allergy</i> , 2014, 4, P122.	3.2	0
35	Lower prevalence and greater severity of asthma in hot and dry climate. <i>Jornal De Pediatria (Versão Em Português)</i> , 2014, 88, 10-14.	1.0	0
36	Acute Effect of Neuromuscular Electrical Stimulation on Oxidative Stress and Hematological Parameters in Critical Patients. <i>Journal of Immunobiology</i> , 2017, 02, .	0.3	0

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37	Exercise-Induced Bronchospasm in Soccer Athletes Living in a Tropical Humid Region. , 2018, 08, .		0
38	Why despite the lower prevalence, is asthma more severe in the semiarid region?. Allergologia Et Immunopathologia, 2019, 47, 551-557.	1.7	0
39	ATIVIDADE FÍSICA, CONSUMO ALIMENTAR E QUALIDADE DE VIDA DE PROFISSIONAIS DE SAÚDE EM HOSPITAIS. Centro De Pesquisas Avançadas Em Qualidade De Vida, 2021, , 1.	0.0	0
40	Impact of climate variability on exercise-induced bronchospasm in adolescents living in a semi-arid region. Einstein (Sao Paulo, Brazil), 2021, 19, eAO5744.	0.7	0
41	AVALIAÇÃO DA QUALIDADE DO SONO, DOR, ESTRESSE E NÍVEL DE ATIVIDADE FÍSICA DE PROFISSIONAIS DE SAÚDE EM UM HOSPITAL UNIVERSITÁRIO. Centro De Pesquisas Avançadas Em Qualidade De Vida, 2021, , 1.	0.0	0
42	Mechanical Ventilation Time and Peripheral Muscle Strength in Post-Heart Surgery. International Journal of Cardiovascular Sciences, 2016, 29, .	0.1	0
43	Efeito de diferentes protocolos de hidratação em militares. ConScientiae Saúde, 2016, 15, 628-635.	0.1	0
44	PERFIL EPIDEMIOLÓGICO DE PACIENTES SUBMETIDOS À VENTILAÇÃO MECÂNICA NAS UNIDADES DE PRONTO ATENDIMENTO DE UMA CAPITAL BRASILEIRA. Revista Pesquisa Em Fisioterapia, 2017, 7, 199-206.	0.1	0
45	Body segments and biological maturation to estimate the propulsive force of the arm in young swimmers. Revista Brasileira De Cineantropometria E Desempenho Humano, 0, 22, .	0.5	0