

# Rodrigo Cappato de Araújo

## List of Publications by Year in descending order

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89  
papers

1,352  
citations

516561

16  
h-index

395590

33  
g-index

91  
all docs

91  
docs citations

91  
times ranked

1778  
citing authors

#	ARTICLE	IF	CITATIONS
1	Motor competence and health related physical fitness in youth: A systematic review. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 123-129.	0.6	420
2	Menstruation Disturbances: Prevalence, Characteristics, and Effects on the Activities of Daily Living among Adolescent Girls from Brazil. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2013, 26, 148-152.	0.3	89
3	Electromyographic Amplitude Ratio of Serratus Anterior and Upper Trapezius Muscles During Modified Push-Ups and Bench Press Exercises. <i>Journal of Strength and Conditioning Research</i> , 2008, 22, 477-484.	1.0	63
4	Short version of the Depression Anxiety Stress Scale-21: is it valid for Brazilian adolescents?. <i>Einstein (Sao Paulo, Brazil)</i> , 2016, 14, 486-493.	0.3	58
5	Reliability and validity of the Brazilian version of the Pittsburgh Sleep Quality Index in adolescents. <i>Jornal De Pediatria</i> , 2017, 93, 200-206.	0.9	53
6	Prevalence of musculoskeletal pain in adolescents and association with computer and videogame use. <i>Jornal De Pediatria</i> , 2016, 92, 188-196.	0.9	48
7	Electromyographic analysis of the serratus anterior and trapezius muscles during push-ups on stable and unstable bases in subjects with scapular dyskinesis. <i>Journal of Electromyography and Kinesiology</i> , 2014, 24, 675-681.	0.7	42
8	Shoulder pain in adolescent athletes: prevalence, associated factors and its influence on upper limb function. <i>Brazilian Journal of Physical Therapy</i> , 2017, 21, 107-113.	1.1	42
9	Reliability of electromyographic amplitude values of the upper limb muscles during closed kinetic chain exercises with stable and unstable surfaces. <i>Journal of Electromyography and Kinesiology</i> , 2009, 19, 685-694.	0.7	34
10	Prevalência de cefaleia em adolescentes e associação com uso de computador e jogos eletrônicos. <i>Ciencia E Saude Coletiva</i> , 2015, 20, 3477-3486.	0.1	31
11	Muscle Activation of Selected Shoulder Muscles During Unilateral Wall and Bench Press Tasks Under Submaximal Isometric Effort. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2011, 41, 520-525.	1.7	23
12	Low and high-frequency TENS in post-episiotomy pain relief: a randomized, double-blind clinical trial. <i>Brazilian Journal of Physical Therapy</i> , 2014, 18, 72-78.	1.1	22
13	Effect of 24-week strength training on unstable surfaces on mobility, balance, and concern about falling in older adults. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 1805-1812.	1.3	20
14	Shoulder Muscle Activation Levels During the Push-Up-Plus Exercise on Stable and Unstable Surfaces. <i>Journal of Sport Rehabilitation</i> , 2017, 26, 281-286.	0.4	19
15	Shoulder Muscular Activity During Isometric Three-Point Kneeling Exercise on Stable and Unstable Surfaces. <i>Journal of Applied Biomechanics</i> , 2011, 27, 192-196.	0.3	18
16	Static Stretching Intensity Does Not Influence Acute Range of Motion, Passive Torque, and Muscle Architecture. <i>Journal of Sport Rehabilitation</i> , 2020, 29, 1-6.	0.4	18
17	Activity of periscapular muscles and its correlation with external oblique during push-up: Does scapular dyskinesis change the electromyographic response?. <i>Journal of Sports Sciences</i> , 2018, 36, 571-577.	1.0	17
18	Effects of Intensive Arm Training With an Electromechanical Orthosis in Chronic Stroke Patients: A Preliminary Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2011, 92, 1746-1753.	0.5	15

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19	Prevalence of headache and its interference in the activities of daily living in female adolescent students. <i>Revista Paulista De Pediatria</i> , 2014, 32, 256-261.	0.4	14
20	Shoulder Muscle Activation Levels During Exercises With Axial and Rotational Load on Stable and Unstable Surfaces. <i>Journal of Applied Biomechanics</i> , 2017, 33, 118-123.	0.3	13
21	Association between the number of sexual partners and alcohol consumption among schoolchildren. <i>Jornal De Pediatria</i> , 2017, 93, 192-199.	0.9	13
22	Effects of a 12-Week Chronic Stretch Training Program at Different Intensities on Joint and Muscle Mechanical Responses: A Randomized Clinical Trial. <i>Journal of Sport Rehabilitation</i> , 2020, 29, 904-912.	0.4	13
23	Lombalgia gestacional: prevalência e características clínicas em um grupo de gestantes. <i>Revista Dor</i> , 2013, 14, 114-117.	0.1	12
24	Condom use and alcohol consumption in adolescents and youth. <i>Einstein (Sao Paulo, Brazil)</i> , 2016, 14, 143-151.	0.3	12
25	Reliability of the Closed Kinetic Chain Upper Extremity Stability Test in young adults. <i>Physical Therapy in Sport</i> , 2019, 38, 17-22.	0.8	12
26	Prevalence of rapid repeat pregnancy and associated factors in adolescents in Caruaru, Pernambuco. <i>Revista Brasileira De Saude Materno Infantil</i> , 2017, 17, 347-354.	0.2	9
27	Can the Use of Unstable Surfaces and Instruction for Conscious Abdominal Contraction Increase the EMG Activity of the Periscapular Muscles During the Dynamic Push-Up?. <i>Journal of Sport Rehabilitation</i> , 2020, 29, 225-230.	0.4	9
28	Efficacy of Creatine Supplementation Combined with Resistance Training on Muscle Strength and Muscle Mass in Older Females: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2021, 13, 3757.	1.7	9
29	Primary headaches among adolescents and their association with excessive computer use. <i>Revista Dor</i> , 2015, 16, .	0.1	8
30	Effects of Resistance Exercise with Instability on Cognitive Function (REI Study): A Proof-Of-Concept Randomized Controlled Trial in Older Adults with Cognitive Complaints. <i>Journal of Alzheimer's Disease</i> , 2020, 77, 227-239.	1.2	8
31	Correlation between Acute and Short-Term Changes in Flexibility Using Two Stretching Techniques. <i>International Journal of Sports Medicine</i> , 2014, 35, 1151-1154.	0.8	7
32	The role played by gender and age on poor sleep quality among institutionalized adolescents. <i>Sleep and Breathing</i> , 2017, 21, 197-202.	0.9	7
33	Effects of Workplace-Based Intervention for Shoulder Pain: A Systematic Review and Meta-analysis. <i>Journal of Occupational Rehabilitation</i> , 2021, 31, 243-262.	1.2	7
34	Risky sexual behaviors and their association with overweight and obesity among adolescent students: a cross-sectional study. <i>Einstein (Sao Paulo, Brazil)</i> , 2019, 17, eAO4782.	0.3	7
35	Prevalence of Anxiety, Depression and Stress Symptoms and its Association with Neck/Shoulder Pain in Adolescents Athletes. <i>Motricidade</i> , 2018, 13, 13.	0.2	7
36	Efeito do Kinesio Taping na dor e discinesia escapular em atletas com síndrome do impacto do ombro. <i>Revista Dor</i> , 2013, 14, 27-30.	0.1	6

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37	Prevalence of musculoskeletal pain in adolescents and its association with the use of electronic devices. <i>Revista Dor</i> , 2015, 16, .	0.1	6
38	TENS de alta e baixa frequência para dismenorrea primária: estudo preliminar. <i>ConScientiae Saúde</i> , 2012, 11, 149-158.	0.1	6
39	Prevalência e impacto da incontinência urinária na qualidade de vida de idosas institucionalizadas. <i>Revista Brasileira De Geriatria E Gerontologia</i> , 2012, 15, 619-626.	0.1	5
40	Atividade eletromiográfica e discinesia escapular em atletas com e sem síndrome do impacto no ombro. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2013, 15, .	0.5	5
41	Eight weeks of Capoeira progressive training program increases flexibility of beginners. <i>Sport Sciences for Health</i> , 2016, 12, 329-337.	0.4	5
42	Accuracy of single-breath counting test to determine slow vital capacity in hospitalized patients. <i>Revista CEFAC: Atualização Científica Em Fonoaudiologia</i> , 2019, 21, .	0.2	5
43	Cardiovascular and Enjoyment Comparisons after Active Videogame and Running in Type-1 Diabetics: A Randomized Crossover Trial. <i>Games for Health Journal</i> , 2021, 10, 339-346.	1.1	5
44	Concern About Falling, Confidence in Balance, Quality of Life, and Depression Symptoms in Community-Dwelling Older Adults After a 24-week Dual-Task Training With Variable and Fixed Priority: A Randomized Controlled Trial. <i>Research on Aging</i> , 2022, 44, 658-668.	0.9	5
45	Atividade eletromiográfica dos músculos estabilizadores da escápula durante variações do exercício push up em indivíduos com e sem síndrome do impacto do ombro. <i>Motricidade</i> , 2013, 9, .	0.2	4
46	Factors associated with current tobacco use among adolescents and young students. <i>Jornal De Pediatria</i> , 2020, 96, 447-455.	0.9	4
47	Dual-task training with progression from variable- to fixed-priority instructions versus dual-task training with variable-priority on gait speed in community-dwelling older adults: A protocol for a randomized controlled trial. <i>BMC Geriatrics</i> , 2020, 20, 76.	1.1	4
48	Use of unstable exercises in periscapular muscle activity: A systematic review and meta-analysis of electromyographic studies. <i>Journal of Bodywork and Movement Therapies</i> , 2021, 26, 318-328.	0.5	4
49	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.	0.2	4
50	Avaliação da resistência isométrica dos músculos do tronco em adolescentes de diferentes idades e sexos. <i>ConScientiae Saúde</i> , 2015, 14, 236-245.	0.1	4
51	Illicit drugs and their association with tobacco and alcohol use in adolescents and young schoolchildren. <i>Mundo Da Saude</i> , 2020, 44, 349-357.	0.0	4
52	Efeito da fisioterapia convencional e do feedback eletromiográfico associados ao treino de tarefas específicas na recuperação motora de membro superior após acidente vascular encefálico. <i>Motricidade</i> , 2013, 9, .	0.2	3
53	The Influence of Dynamic Orthosis Training on Upper Extremity Function after Stroke: A Pilot Study. <i>Journal of Healthcare Engineering</i> , 2014, 5, 55-66.	1.1	3
54	Test-retest reliability of the range of motion and stiffness based on discomfort perception. <i>Isokinetics and Exercise Science</i> , 2017, 25, 187-192.	0.2	3

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55	Analysis of muscle activity during the bench press exercise performed with the pre-activation method on stable and unstable surfaces. <i>Kinesiology</i> , 2017, 49, 161-168.	0.3	3
56	Use of unstable surfaces and conscious abdominal contraction on the activity of periscapular muscles. <i>International Journal of Therapy and Rehabilitation</i> , 2020, 27, 1-9.	0.1	3
57	Effects of 24 weeks strength training with and without unstable devices on strength, flexibility and quality of life in older women: A secondary analysis from randomized controlled trial. <i>Isokinetics and Exercise Science</i> , 2021, 29, 199-207.	0.2	3
58	Periscapular activity in subjects with scapular dyskinesis during push-ups on stable and unstable support surfaces. <i>Isokinetics and Exercise Science</i> , 2021, 29, 21-29.	0.2	3
59	Avaliação da técnica de drenagem linfática manual no tratamento do fibro edema gelóide em mulheres. <i>ConScientiae Saúde</i> , 2010, 9, 618-624.	0.1	3
60	Efeito da crioterapia e termoterapia associados ao alongamento estático na flexibilidade dos músculos isquiotibiais. <i>Motricidade</i> , 2010, 6, .	0.2	3
61	Prevalência de hipertensão e sua associação com excesso de peso e atividade física em adolescentes. <i>ABCS Health Sciences</i> , 2014, 39, .	0.3	2
62	Association between sleep quality and pain in the cervical region and scapular waist in adolescent athletes. <i>Sleep and Biological Rhythms</i> , 2017, 15, 137-142.	0.5	2
63	Sexual behavior and practices of adolescent students in the city of Recife, Brazil. <i>Journal of Human Growth and Development</i> , 2017, 27, 219.	0.2	2
64	Maximum phonation time in the pulmonary function assessment. <i>Revista CEFAC: Atualização Científica Em Fonoaudiologia</i> , 2021, 23, .	0.2	2
65	Additional Functional Performance Gains After 24-Week Unstable Strength Training With Cognitive Training in Community-Dwelling Healthy Older Adults: A Randomized Trial. <i>Journal of Aging and Physical Activity</i> , 2021, 29, 412-422.	0.5	2
66	Validity and Reliability of an Instrument to Assess the Posterior Scapular Displacement. <i>International Journal of Physical Therapy &amp; Rehabilitation</i> , 2015, 1, .	0.2	2
67	Avaliação dos cursos de Fisioterapia nos anos de 2004 a 2013. <i>Fisioterapia E Pesquisa</i> , 2017, 24, 392-398.	0.3	2
68	Efeito da ordem dos exercícios sobre o desempenho durante uma sessão de treinamento resistido no máximo circuito. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2014, 16, 325.	0.5	2
69	Scapular dyskinesis was not associated with pain and function in male adolescent athletes. <i>Brazilian Journal of Pain</i> , 2018, 1, .	0.0	2
70	Activation of upper limb muscles in subjects with scapular dyskinesis during bench-press and dumbbell fly on stable and unstable surfaces. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2022, 35, 1289-1297.	0.4	2
71	Influência do calçado de salto alto na atividade eletromiográfica do músculo quadríceps em mulheres com e sem síndrome da dor femoropatelar durante a tarefa de levantar e sentar. <i>Fisioterapia E Pesquisa</i> , 2013, 20, 2-10.	0.3	1
72	Análise da confiabilidade e concordância dos métodos paquímetro e polpas digitais na mensuração da diástase do músculo reto abdominal. <i>ABCS Health Sciences</i> , 2016, 41, .	0.3	1

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73	Does the stretching intensity matter when targeting a range of motion gains? a randomized trial. Motriz Revista De Educacao Fisica, 2020, 26, .	0.3	1
74	[ID 52997] CONSUMO DE ALCÓOL E A SUA ASSOCIAÇÃO COM A ATIVIDADE FÍSICA EM ADOLESCENTES ESCOLARES. Revista Brasileira De Ciências Da Saúde, 2020, 24, .	0.1	1
75	Influência de diferentes calçados na postura e na atividade dos músculos do tronco. ConScientiae Saúde, 2012, 11, 462-469.	0.1	1
76	Scapular dyskinesis was not associated with pain and function in male adolescent athletes. Revista Dor, 2018, 19, .	0.1	1
77	O efeito do tempo de duas diferentes técnicas de alongamento na amplitude de movimento. ConScientiae Saúde, 2010, 9, 71-78.	0.1	1
78	Effects of Resistance Exercise with Instability on Neurocognitive Functions (REI STUDY): Study Protocol for a Proof-of-Concept Clinical Trial in Older Adults with Subjective Cognitive Complaints. Motriz Revista De Educacao Fisica, 2019, 25, .	0.3	1
79	Influência de diferentes tipos de calçado na atividade eletromiográfica do músculo quadriceps de mulheres ao subir e descer degrau. Fisioterapia Em Movimento, 2013, 26, 605-615.	0.4	0
80	Factors associated with current tobacco use among adolescents and young students. Jornal De Pediatria (Versão Em Português), 2020, 96, 447-455.	0.2	0
81	Answer to the Letter "An illustration of how harmful the degree of freedom of the researcher is using the article entitled "Reliability and validity of the Brazilian version of the Pittsburgh Sleep Quality Index in adolescents" as an example". Jornal De Pediatria, 2021, 97, 250-251.	0.9	0
82	Association between physical functioning with cognition among community-dwelling older adults: a cross-sectional study. Geriatrics Gerontology and Aging, 0, 15, .	0.3	0
83	Efeito de diferentes calçados no início da atividade eletromiográfica dos músculos estabilizadores da patela. ConScientiae Saúde, 2010, 9, 597-602.	0.1	0
84	Métodos indiretos para mensuração da gordura corporal em adolescentes escolares. Revista Brasileira Em Promoção Da Saúde, 2013, 26, 412-418.	0.1	0
85	Reliability of phonation maximum time and capacity in slow vital healthy subjects. , 2015, , .		0
86	Efeito de diferentes protocolos de hidratação em militares. ConScientiae Saúde, 2016, 15, 628-635.	0.1	0
87	Diferentes ordens dos exercícios durante o mesmo circuito não alteram as respostas hemodinâmicas - Estudo Piloto. ConScientiae Saúde, 2017, 16, 424-432.	0.1	0
88	Factors associated with shoulder deficit in total rotational motion (DTRM) in adolescent athletes. Journal of Human Sport and Exercise, 2020, 15, .	0.2	0
89	Association between concern about falling and depression symptoms in cognitively impaired older adults: a cross-sectional study. Mundo Da Saude, 2021, 45, 436-443.	0.0	0