

Andre Yui Aihara

List of Publications by Year in descending order

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44
papers

898
citations

759233

12
h-index

477307

29
g-index

47
all docs

47
docs citations

47
times ranked

1000
citing authors

#	ARTICLE	IF	CITATIONS
1	Strength Training with Blood Flow Restriction Diminishes Myostatin Gene Expression. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 406-412.	0.4	324
2	Effects of exercise intensity and occlusion pressure after 12 weeks of resistance training with blood-flow restriction. <i>European Journal of Applied Physiology</i> , 2015, 115, 2471-2480.	2.5	153
3	Effects of Strength and Power Training on Neuromuscular Variables in Older Adults. <i>Journal of Aging and Physical Activity</i> , 2012, 20, 171-185.	1.0	66
4	Changes in Exercises Are More Effective Than in Loading Schemes to Improve Muscle Strength. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 3085-3092.	2.1	60
5	Muscle Failure Promotes Greater Muscle Hypertrophy in Low-Load but Not in High-Load Resistance Training. <i>Journal of Strength and Conditioning Research</i> , 2022, 36, 346-351.	2.1	37
6	Radiography, CT, and MRI of Hip and Lower Limb Disorders in Children and Adolescents. <i>Radiographics</i> , 2019, 39, 779-794.	3.3	22
7	Different Patterns in Muscular Strength and Hypertrophy Adaptations in Untrained Individuals Undergoing Nonperiodized and Periodized Strength Regimens. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 1238-1244.	2.1	21
8	Varying the Order of Combinations of Single- and Multi-Joint Exercises Differentially Affects Resistance Training Adaptations. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 1254-1263.	2.1	20
9	Effects of different strength training frequencies during reduced training period on strength and muscle cross-sectional area. <i>European Journal of Sport Science</i> , 2017, 17, 665-672.	2.7	18
10	Differential Diagnosis of Facet Joint Disorders. <i>Radiographics</i> , 2021, 41, 543-558.	3.3	17
11	Early adaptations to six weeks of non-periodized and periodized strength training regimens in recreational males. <i>Journal of Sports Science and Medicine</i> , 2014, 13, 604-9.	1.6	17
12	Differential muscle hypertrophy and edema responses between high-load and low-load exercise with blood flow restriction. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 1713-1726.	2.9	15
13	The development of the anterior cruciate ligament in the paediatric population. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 3354-3363.	4.2	15
14	Imaging Review of Normal and Abnormal Skeletal Maturation. <i>Radiographics</i> , 2022, 42, 861-879.	3.3	12
15	Perceptual and Neuromuscular Responses Adapt Similarly Between High-Load Resistance Training and Low-Load Resistance Training With Blood Flow Restriction. <i>Journal of Strength and Conditioning Research</i> , 2020, Publish Ahead of Print, .	2.1	11
16	MR imaging of inherited myopathies: a review and proposal of imaging algorithms. <i>European Radiology</i> , 2021, 31, 8498-8512.	4.5	10
17	The development of the intercondylar notch in the pediatric population. <i>Knee</i> , 2020, 27, 747-754.	1.6	8
18	Three-dimensional models increase the interobserver agreement for the treatment of proximal humerus fractures. <i>Patient Safety in Surgery</i> , 2020, 14, 33.	2.3	7

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19	Daily Leucine Intake Is Positively Associated with Lower Limb Skeletal Muscle Mass and Strength in the Elderly. <i>Nutrients</i> , 2021, 13, 3536.	4.1	7
20	Blood Flow Restriction Does Not Promote Additional Effects on Muscle Adaptations When Combined With High-Load Resistance Training Regardless of Blood Flow Restriction Protocol. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 1194-1200.	2.1	6
21	Distal myopathy due to BICD2 mutations. <i>Clinical Neurology and Neurosurgery</i> , 2018, 165, 47-49.	1.4	5
22	Cognitive map to support the diagnosis of solitary bone tumors in pediatric patients. <i>Radiologia Brasileira</i> , 2018, 51, 297-302.	0.7	5
23	Magnetic resonance imaging reproducibility for rotator cuff partial tears in patients up to 60 years. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 383.	1.9	5
24	Avaliação por imagem das lesões da placa de crescimento. <i>Radiologia Brasileira</i> , 2008, 41, 199-204.	0.7	4
25	Femoral Component Axial Rotation in the Gap-Balancing Approach to Total Knee Arthroplasty: Measurement by Computed Tomography. <i>Journal of Arthroplasty</i> , 2018, 33, 1222-1230.e2.	3.1	4
26	Imaging evaluation of bone tumors. <i>Radiologia Brasileira</i> , 2016, 49, VII-VII.	0.7	3
27	Blood Flow Restriction Does Not Attenuate Short-Term Detraining-Induced Muscle Size and Strength Losses After Resistance Training With Blood Flow Restriction. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 2082-2088.	2.1	3
28	Three-dimensional printing models increase inter-rater agreement for classification and treatment of proximal humerus fractures. <i>Patient Safety in Surgery</i> , 2022, 16, 5.	2.3	3
29	Metatarsalgias: diagnóstico diferencial por meio da ressonância magnética. <i>Radiologia Brasileira</i> , 2006, 39, 297-304.	0.7	2
30	Estimating the productivity of radiologists in Brazil: the search for a benchmark. <i>Radiologia Brasileira</i> , 2020, 53, 73-80.	0.7	2
31	Artro-ressonância do ombro na instabilidade anterior. <i>Revista Brasileira De Reumatologia</i> , 2006, 46, .	0.8	2
32	Estudo duplo-cego randomizado da correlação entre radiografia simples e ressonância magnética na avaliação do ângulo crânico do ombro: Reprodutibilidade e curva de aprendizado. <i>Revista Brasileira De Ortopedia</i> , 2021, 56, 078-082.	0.3	1
33	Avaliação por meio de exame radiológico convencional e ressonância magnética do pé diabético. <i>Revista Brasileira De Reumatologia</i> , 2003, 43, 316-323.	0.8	1
34	Tomografia multi-slice no sistema manguito-esquelético. <i>Revista Brasileira De Reumatologia</i> , 2003, 43, 372-376.	0.8	1
35	Tumores e lesões tumorais do tipo "nó toque". <i>Revista Brasileira De Reumatologia</i> , 2004, 44, 364-370.	0.8	1
36	Diagnóstico por imagem na instabilidade metatarsofalângica. <i>Revista Brasileira De Reumatologia</i> , 2005, 45, .	0.8	1

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37	Avaliação das costelas através da imagem. Revista Brasileira De Reumatologia, 2006, 46, 137-140.	0.8	1
38	Anatomical Variants and Pitfalls in Magnetic Resonance Imaging of the Shoulder that can Simulate Pathology. Current Radiology Reports, 2017, 5, 1.	1.4	0
39	Radiological findings of fibrocartilaginous coalition of the third tarsometatarsal joint: a retrospective cross-sectional study with computed tomography and magnetic resonance imaging. Acta Radiologica, 2020, 61, 1541-1544.	1.1	0
40	Neuromuscular choristoma: a rare cause of congenital non-progressive lower limb amyotrophy. Arquivos De Neuro-Psiquiatria, 2021, 79, 465-466.	0.8	0
41	Valor dos métodos de diagnóstico por imagem na avaliação das reações/fraturas de estresse. Revista Brasileira De Reumatologia, 2003, 43, 175-184.	0.8	0
42	Diagnóstico por imagem nas Espondilodiscites infecciosas. Revista Brasileira De Reumatologia, 2004, 44, 230-234.	0.8	0
43	Raízes meniscais: anatomia e avaliação por meio da ressonância magnética. Revista Brasileira De Reumatologia, 2007, 47, 370-375.	0.8	0
44	Estudo por imagem da articulação carpometacarpal do polegar. Revista Brasileira De Reumatologia, 2008, 48, 297-300.	0.8	0