Arnel L Aguinaldo

List of Publications by Year in descending order

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1040056 996975 21 707 9 15 citations g-index h-index papers 22 22 22 476 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Correlation of Throwing Mechanics With Elbow Valgus Load in Adult Baseball Pitchers. American Journal of Sports Medicine, 2009, 37, 2043-2048.	4.2	253
2	Effects of Upper Trunk Rotation on Shoulder Joint Torque among Baseball Pitchers of Various Levels. Journal of Applied Biomechanics, 2007, 23, 42-51.	0.8	215
3	Segmental Power Analysis of Sequential Body Motion and Elbow Valgus Loading During Baseball Pitching: Comparison Between Professional and High School Baseball Players. Orthopaedic Journal of Sports Medicine, 2019, 7, 232596711982792.	1.7	55
4	Physiological Performance Measures as Indicators of CrossFit® Performance. Sports, 2019, 7, 93.	1.7	47
5	Biomechanical Comparison of the Interval Throwing Program and Baseball Pitching. American Journal of Sports Medicine, 2014, 42, 1226-1232.	4.2	37
6	Functional Task Kinematics of the Thumb Carpometacarpal Joint. Clinical Orthopaedics and Related Research, 2014, 472, 1123-1129.	1.5	34
7	The Effects of a Compression Garment on Lower Body Kinematics and Kinetics During a Drop Vertical Jump in Female Collegiate Athletes. Orthopaedic Journal of Sports Medicine, 2018, 6, 232596711878995.	1.7	18
8	Induced power analysis of sequential body motion and elbow valgus load during baseball pitching. Sports Biomechanics, 2022, 21, 824-836.	1.6	13
9	Effects of Game Pitch Count and Body Mass Index on Pitching Biomechanics in 9- to 10-Year-Old Baseball Athletes. Orthopaedic Journal of Sports Medicine, 2018, 6, 232596711876565.	1.7	12
10	What Is the Influence of Cambered Running Surface on Lower Extremity Muscle Activity?. Journal of Applied Biomechanics, 2013, 29, 421-427.	0.8	6
11	Inverse dynamics analysis of youth pitching arm kinetics using body composition imaging. Sports Biomechanics, 2020, , 1-15.	1.6	5
12	Upper body contributions to pitched ball velocity in elite high school pitchers using an induced velocity analysis. Journal of Biomechanics, 2021, 120, 110360.	2.1	5
13	Relationship between ground reaction force and throwing arm kinetics in high school and collegiate pitchers. Journal of Sports Medicine and Physical Fitness, 2021, , .	0.7	3
14	Induced Power Analysis Of Sequential Body Motion And Elbow Valgus Load During Baseball Pitching. Medicine and Science in Sports and Exercise, 2019, 51, 782-782.	0.4	2
15	Athlete body composition influences movement during sporting tasks: an analysis of softball pitchers' joint angular velocities. Sports Biomechanics, 2022, , 1-14.	1.6	2
16	84. Cobalt Chromium Rods: How Do They Stack Up?. Spine Journal, 2009, 9, 44S.	1.3	0
17	Interval Throwing Program and Baseball Pitching: Response. American Journal of Sports Medicine, 2014, 42, NP38-NP38.	4.2	O
18	Influence Of Back Foot Orientation On Kinetics And Kinematics During Baseball Pitching. Medicine and Science in Sports and Exercise, 2021, 53, 49-49.	0.4	0

#	Article	IF	CITATIONS
19	Validation Of A Wearable Sensor In The Estimation Of Elbow Valgus Torque During Baseball Pitching. Medicine and Science in Sports and Exercise, 2020, 52, 259-259.	0.4	O
20	Effects Of A 6 Week Balance Training Program On Throwing Velocity And Joint Kinetics In Collegiate Baseball Pitchers. Medicine and Science in Sports and Exercise, 2020, 52, 259-259.	0.4	0
21	A Comparison Of Pitch Velocity And Elbow Valgus Torque Between Collegiate Baseball Pitchers Trained With And Without Weighted-ball Exercises. Medicine and Science in Sports and Exercise, 2020, 52, 258-258.	0.4	0