

# Shoulder Muscle Activation Levels During Four Closed Kinetic Chain Exercises Without Redcord Slings

Journal of Strength and Conditioning Research

28, 1626-1635

DOI: 10.1519/jsc.0000000000000292

Citation Report

#	ARTICLE	IF	CITATIONS
1	Shoulder injuries in rugby players: Mechanisms, examination, and rehabilitation. <i>Physical Therapy in Sport</i> , 2014, 15, 218-227.	0.8	15
2	Electromyographic analysis of the serratus anterior and trapezius muscles during push-ups on stable and unstable bases in subjects with scapular dyskinesia. <i>Journal of Electromyography and Kinesiology</i> , 2014, 24, 675-681.	0.7	42
3	Effect of Vibration Frequency on Serratus Anterior Muscle Activity during Performance of the Push-up Plus with a Redcord Sling. <i>Journal of Physical Therapy Science</i> , 2014, 26, 1275-1276.	0.2	12
4	Comparison of isometric exercises for activating latissimus dorsi against the upper body weight. <i>Journal of Electromyography and Kinesiology</i> , 2015, 25, 47-52.	0.7	7
5	Evaluation and Treatment of the Swimming Athlete. , 2016, , 229-282.		0
6	Three-dimensional scapular kinematics during open and closed kinetic chain movements in asymptomatic and symptomatic subjects. <i>Journal of Biomechanics</i> , 2016, 49, 2770-2777.	0.9	14
7	Critical and Theoretical Perspective on Scapular Stabilization: What Does It Really Mean, and Are We on the Right Track?. <i>Physical Therapy</i> , 2016, 96, 1162-1169.	1.1	67
8	Serratus anterior or pectoralis minor: Which muscle has the upper hand during protraction exercises?. <i>Manual Therapy</i> , 2016, 22, 158-164.	1.6	28
9	Biceps Disorder Rehabilitation for the Athlete: A Continuum of Moderate- to High-Load Exercises. <i>American Journal of Sports Medicine</i> , 2017, 45, 642-650.	1.9	20
10	General guidelines in the rehabilitation process for return to training after a sports injury. <i>Apunts Medicine De L'Esport</i> , 2017, 52, 167-172.	0.5	4
11	Serratus anterior and trapezius muscle activity during knee push-up plus and knee-plus exercises performed on a stable, an unstable surface and during sling-suspension. <i>Physical Therapy in Sport</i> , 2017, 23, 86-92.	0.8	10
12	Effects of eccentric control exercise for wrist extensor and shoulder stabilization exercise on the pain and functions of tennis elbow. <i>Journal of Physical Therapy Science</i> , 2018, 30, 590-594.	0.2	9
13	Activity of periscapular muscles and its correlation with external oblique during push-up: Does scapular dyskinesia change the electromyographic response?. <i>Journal of Sports Sciences</i> , 2018, 36, 571-577.	1.0	17
14	Biomechanical Analysis of Suspension Training Push-Up. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 602-609.	1.0	17
15	Serratus Anterior and Upper Trapezius Electromyographic Analysis of the Push-Up Plus Exercise: A Systematic Review and Meta-Analysis. <i>Journal of Athletic Training</i> , 2019, 54, 1156-1164.	0.9	14
16	Electromyography activation of shoulder and trunk muscles is greater during closed chain compared to open chain exercises. <i>Journal of Electromyography and Kinesiology</i> , 2019, 62, 102306.	0.7	6
17	Shoulder muscle onset timing during clinical assessment movements is the same in elite handball players as non-athletes: Implications for clinical assessment. <i>Physical Therapy in Sport</i> , 2019, 37, 64-68.	0.8	2
18	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

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19	Muscle recruitment during plyometric exercises in overhead athletes with and without shoulder pain. <i>Physical Therapy in Sport</i> , 2020, 43, 19-26.	0.8	10
20	Conservative management of femoroacetabular impingement (FAI) in professional basketball. <i>Apunts Sports Medicine</i> , 2020, 55, 5-20.	0.3	2
21	Scapular Dyskinesia: From Basic Science to Ultimate Treatment. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2974.	1.2	31
22	Kinesiology of the shoulder complex. , 2020, , 157-190.		1
23	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
24	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
25	Periscapular activity in subjects with scapular dyskinesia during push-ups on stable and unstable support surfaces. <i>Isokinetics and Exercise Science</i> , 2021, 29, 21-29.	0.2	3
26	Optimal activation ratio of the scapular muscles in closed kinetic chain shoulder exercises: A systematic review. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2021, 34, 3-16.	0.4	7
27	Muscle Activity Ratios of Scapular Stabilizers During Closed Kinetic Chain Exercises in Healthy Shoulders: A Systematic Review. <i>Journal of Sport Rehabilitation</i> , 2020, 29, 1001-1018.	0.4	7
28	The Effect of a Combination of Scapular Protraction With Resistance and Forward Flexion of the Shoulder on Serratus Anterior Muscle Activity. <i>Physical Therapy Korea</i> , 2016, 23, 55-62.	0.1	3
29	Sling Suspension Therapy Utilization in Musculoskeletal Rehabilitation. <i>Open Journal of Therapy and Rehabilitation</i> , 2016, 04, 99-116.	0.1	6
30	ACTIVITY OF SCAPULAR MUSCLES: COMPARISON OF OPEN AND CLOSED KINETIC CHAIN EXERCISES. SOCIETY INTEGRATION EDUCATION Proceedings of the International Scientific Conference, 0, 3, 429.	0.0	1
31	The Effect of Erector Spine and Gluteus maximus Muscle Activity on Bridging Exercise with Stabilizer Pressure Biofeedback. <i>The Journal of Korean Academy of Physical Therapy Science</i> , 2017, 24, 9-16.	0.4	0
32	Comparison of Muscle Activities between Serratus Anterior Muscle and Upper Trapezius Muscle With and Without Winging Scapula During Scapular Protraction in Prone-Bridge Position. <i>Archives of Orthopedic and Sports Physical Therapy</i> , 2017, 13, 37-45.	0.0	1
33	The rehabilitation of the rugby shoulder. , 2020, , 271-292.		0
34	EFFECTS OF LOWER EXTREMITY AND TRUNK KINETIC CHAIN RECRUITMENT ON SERRATUS ANTERIOR MUSCLE ACTIVATION DURING FORWARD PUNCH PLUS EXERCISE ON STABLE AND UNSTABLE SURFACES. <i>International Journal of Sports Physical Therapy</i> , 2020, 15, 126-138.	0.5	2
35	EFFECTS OF LOWER EXTREMITY AND TRUNK KINETIC CHAIN RECRUITMENT ON SERRATUS ANTERIOR MUSCLE ACTIVATION DURING FORWARD PUNCH PLUS EXERCISE ON STABLE AND UNSTABLE SURFACES. <i>International Journal of Sports Physical Therapy</i> , 2020, 15, 126-138.	0.5	0
36	Comparison of Activity in Scapular Stabilizing Muscles during Knee Push-Up Plus and Modified Vojta's 3-Point Support Exercises. <i>Healthcare (Switzerland)</i> , 2021, 9, 1636.	1.0	0

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37	Twelve-Week Lower Trapezius-Centred Muscular Training Regimen in University Archers. <i>Healthcare (Switzerland)</i> , 2022, 10, 171.	1.0	4
38	Association Between Lower Trapezius Isometric Strength and Y-Balance Test Upper Quarter Performance in College Volleyball Players. <i>Journal of Sport Rehabilitation</i> , 2022, 31, 140-145.	0.4	6
39	Does verbal and tactile feedback change EMG activity in shoulder girdle and trunk muscles during plyometric exercise in overhead athletes with and without shoulder pain?. <i>Physical Therapy in Sport</i> , 2022, 54, 65-73.	0.8	1
40	Lower Extremity and Trunk Electromyographic Muscle Activity During Performance of the Y-Balance Test on Stable and Unstable Surfaces. <i>International Journal of Sports Physical Therapy</i> , 2022, 17, 483-492.	0.5	11
41	Muscle Activation of Serratus Anterior during Self-Resisted Scapular Protraction with Forward Flexion on Unstable Surface in Sitting Position. <i>Journal of Musculoskeletal Science and Technology</i> , 2021, 5, 41-46.	0.2	0
42	Electromyographic analysis of the serratus anterior and upper trapezius in closed kinetic chain exercises performed on different unstable support surfaces: a systematic review and meta-analysis. <i>PeerJ</i> , 0, 10, e13589.	0.9	2
43	Effect of push-up plus exercise on shoulder stabilization muscle thickness in healthy adults in their twenties on various support surfaces. <i>Journal of Korean Physical Therapy Science</i> , 2022, 29, 48-55.	0.3	0
44	Clinical Application of Swim Stroke Analysis. , 2023, , 301-353.		0
45	Scapular Dyskinesis. , 2023, , 1-9.		0