Gul Baltaci

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5512603/publications.pdf

Version: 2024-02-01

230014 299063 2,281 42 95 27 h-index citations g-index papers 110 110 110 2520 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effects of Plyometric Training on Sonographic Characteristics of Quadriceps Muscle and Patellar Tendon, Quadriceps Strength, and Jump Height in Adolescent Female Volleyball Players. International Journal of Athletic Therapy and Training, 2023, 28, 89-96.	0.1	O
2	Does gluteus medius muscle strength affect balance and jumping performance in elite female handball players?. Science and Sports, 2022, , .	0.2	1
3	Comparison of Physiotherapy Approaches in Low Back Pain: A Randomized Controlled Trial. Korean Journal of Family Medicine, 2021, 42, 96-106.	0.4	8
4	The Dynamic Innovative Balance System Improves Balance Ability: A Single Blind, Randomized Controlled Study. International Journal of Sports Physical Therapy, 2021, 16, 1025-1032.	0.5	1
5	Shoulder Range of Motion, Rotator Strength, and Upper-Extremity Functional Performance in Junior Tennis Players. Journal of Sport Rehabilitation, 2021, 30, 1129-1137.	0.4	5
6	Short-time Effect of Sterile Kinesio Tape applied during Anterior Cruciate Ligament Reconstruction on Edema, Pain and Range of Motion. Research in Sports Medicine, 2021, , 1-12.	0.7	4
7	Higher Body Mass Index Adversely Affects Knee Function After Anterior Cruciate Ligament Reconstruction in Individuals Who Are Recreationally Active. Clinical Journal of Sport Medicine, 2020, 30, e194-e200.	0.9	7
8	The Effectiveness of Kinesio Taping in Recovering From Delayed Onset Muscle Soreness: A Crossover Study. Journal of Sport Rehabilitation, 2020, 29, 385-393.	0.4	19
9	Effect of a Core Stabilization Training Program on Performance of Ballet and Modern Dancers. Journal of Strength and Conditioning Research, 2020, 34, 1166-1175.	1.0	7
10	Biomechanical principles of the exercise design. , 2020, , 527-538.		0
11	Angle-specific knee muscle torques of ACL-reconstructed subjects and determinants of functional tests after reconstruction. Journal of Sports Sciences, 2019, 37, 671-676.	1.0	9
12	Scapular motion adaptations in junior overhead athletes: a three-dimensional kinematic analysis in tennis players and non-overhead athletes. Sports Biomechanics, 2019, 18, 308-316.	0.8	6
13	Effect of flexibility deficit on scapular asymmetry in individuals with and without shoulder pain. Brazilian Journal of Physical Therapy, 2018, 22, 370-375.	1.1	5
14	The effects of connective tissue manipulation and Kinesio Taping on chronic constipation in children with cerebral palsy: a randomized controlled trial. Disability and Rehabilitation, 2018, 40, 10-20.	0.9	17
15	Does Kinesiotaping improve pain and functionality in patients with newly diagnosed lateral epicondylitis?. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 938-945.	2.3	43
16	Balance Training in Modern Dancers: Proprioceptive-Neuromuscular Training vs Kinesio Taping. Medical Problems of Performing Artists, 2018, 33, 156-165.	0.2	11
17	Short-Term Results of Flexor Hallucis Longus Transfer in Delayed and Neglected Achilles Tendon Repair. Journal of Foot and Ankle Surgery, 2018, 57, 1042-1047.	0.5	17
18	Scapular kinematics in adolescent idiopathic scoliosis: A three-dimensional motion analysis during multiplanar humeral elevation. Journal of Biomechanics, 2017, 61, 224-231.	0.9	7

#	Article	IF	CITATIONS
19	Validity and Reliability of Visual Analog Scale Foot and Ankle: TheÂTurkish Version. Journal of Foot and Ankle Surgery, 2017, 56, 1213-1217.	0.5	17
20	Repositioning the scapula with taping following distal radius fracture: Kinematic analysis using 3-dimensional motion system. Journal of Hand Therapy, 2017, 30, 477-482.	0.7	3
21	Translation and cross-cultural adaptation of the anterior cruciate ligament-return to sport after injury (ACL-RSI) scale into Turkish. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 159-164.	2.3	40
22	Acute effects of scapular Kinesio Taping \hat{A}^{\otimes} on shoulder rotator strength, ROM and acromiohumeral distance in asymptomatic overhead athletes. Journal of Sports Medicine and Physical Fitness, 2017, 57, 1479-1485.	0.4	21
23	Effect of trapezius muscle strength on three-dimensional scapular kinematics. Journal of Physical Therapy Science, 2016, 28, 1864-1867.	0.2	4
24	Long term test-retest reliability of Oswestry Disability Index in male office workers. Work, 2016, 53, 639-642.	0.6	9
25	Impairments of postural stability, core endurance, fall index and functional mobility skills in patients with patello femoral pain syndrome. Journal of Back and Musculoskeletal Rehabilitation, 2016, 30, 163-170.	0.4	17
26	Research requires deep knowledge of the modality to be tested. Journal of Physiotherapy, 2016, 62, 118.	0.7	0
27	Achilles Tendon Open Repair Augmented With Distal Turndown Tendon Flap and Posterior Crural Fasciotomy. Journal of Foot and Ankle Surgery, 2016, 55, 1180-1184.	0.5	11
28	Scapular asymmetry in participants with and without shoulder impingement syndrome; a three-dimensional motion analysis. Clinical Biomechanics, 2016, 39, 1-8.	0.5	24
29	Effects of Nintendo Wii ^{â,,¢} Training on Occupational Performance, Balance, and Daily Living Activities in Children with Spastic Hemiplegic Cerebral Palsy: A Single-Blind and Randomized Trial. Games for Health Journal, 2016, 5, 311-317.	1.1	36
30	External supports improve knee performance in anterior cruciate ligament reconstructed individuals with higher kinesiophobia levels. Knee, 2016, 23, 807-812.	0.8	18
31	The Effect of Glenohumeral Internal-Rotation Deficit on Functional Rotator-Strength Ratio in Adolescent Overhead Athletes. Journal of Sport Rehabilitation, 2016, 25, 52-57.	0.4	33
32	Shoulder-Rotator Strength, Range of Motion, and Acromiohumeral Distance in Asymptomatic Adolescent Volleyball Attackers. Journal of Athletic Training, 2016, 51, 733-738.	0.9	24
33	Three-dimensional scapular kinematics during open and closed kinetic chain movements in asymptomatic and symptomatic subjects. Journal of Biomechanics, 2016, 49, 2770-2777.	0.9	14
34	Short-term effects of high-intensity laser therapy, manual therapy, and Kinesio taping in patients with subacromial impingement syndrome. Lasers in Medical Science, 2016, 31, 1133-1141.	1.0	43
35	Effects of exercise and Kinesio taping on abdominal recovery in women with cesarean section: a pilot randomized controlled trial. Archives of Gynecology and Obstetrics, 2016, 293, 557-565.	0.8	28
36	The Effects of Scapular Mobilization in Patients With Subacromial Impingement Syndrome: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. Journal of Sport Rehabilitation, 2015, 24, 116-129.	0.4	20

#	Article	IF	Citations
37	Quadriceps and Hamstring Strength Recovery During Early Neuromuscular Rehabilitation After ACL Hamstring-Tendon Autograft Reconstruction. Journal of Sport Rehabilitation, 2015, 24, 398-404.	0.4	36
38	The Upper Extremity Functional Index (UEFI): Cross-cultural adaptation, reliability, and validity of the Turkish version. Journal of Back and Musculoskeletal Rehabilitation, 2015, 28, 489-495.	0.4	20
39	Acute effect of kinesiotape muscle technique on hamstring flexibility and pain during stretching. Fizyoterapi Rehabilitasyon, 2015, 26, .	0.0	0
40	Additional effects of kinesiotaping to mobilization techniques in chronic mechanical neck pain. Fizyoterapi Rehabilitasyon, 2015, 26, .	0.0	4
41	Distal radius fractures result in alterations in scapular kinematics: A three-dimensional motion analysis. Clinical Biomechanics, 2015, 30, 296-301.	0.5	8
42	Turkish version of the Rotator Cuff Quality of Life questionnaire in rotator cuff-impaired patients. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 591-595.	2.3	6
43	Core Stability, Knee Muscle Strength, and Anterior Translation Are Correlated with Postural Stability in Anterior Cruciate Ligament-Reconstructed Patients. American Journal of Physical Medicine and Rehabilitation, 2015, 94, 280-287.	0.7	17
44	The effects of Kinesio Taping on body functions and activity in unilateral spastic cerebral palsy: a singleâ€blind randomized controlled trial. Developmental Medicine and Child Neurology, 2015, 57, 81-88.	1.1	72
45	The effect of postural stabılızatıon exercises on pain and function in females with patellofemoral pain syndrome. Acta Orthopaedica Et Traumatologica Turcica, 2015, 49, 166-74.	0.3	9
46	The Clinical and Sonographic Effects of Kinesiotaping and Exercise in Comparison With Manual Therapy and Exercise for Patients With Subacromial Impingement Syndrome: A Preliminary Trial. Journal of Manipulative and Physiological Therapeutics, 2014, 37, 422-432.	0.4	47
47	Reliability of Pressure Pain Thresholds in Healthy Young Adults. Journal of Musculoskeletal Pain, 2014, 22, 225-231.	0.3	2
48	The effect of progressive eccentric and concentric training on functional performance after autogenous hamstring anterior cruciate ligament reconstruction: a randomized controlled study. Acta Orthopaedica Et Traumatologica Turcica, 2014, 48, 283-289.	0.3	15
49	Effects of sport type and angular velocity on hamstring to quadriceps strength ratio in adolescent female athletes. Fizyoterapi Rehabilitasyon, 2014, 25, .	0.0	0
50	Effects of slow and accelerated rehabilitation protocols on range of motion after arthroscopic rotator cuff repair. Acta Orthopaedica Et Traumatologica Turcica, 2014, 48, 642-648.	0.3	20
51	Differences in body fat mass, muscular endurance, coordination and proprioception in woman with and without knee pain: a cross-sectional study. Acta Orthopaedica Et Traumatologica Turcica, 2014, 48, 43-49.	0.3	3
52	Postoperative Management: Rehabilitation. , 2014, , 175-184.		0
53	Is there a relationship between tracking ability, joint position sense, and functional level in patellofemoral pain syndrome?. Knee Surgery, Sports Traumatology, Arthroscopy, 2013, 21, 2564-2571.	2.3	30
54	Palpation tests versus impingement tests in Neer stage I and II subacromial impingement syndrome. Knee Surgery, Sports Traumatology, Arthroscopy, 2013, 21, 424-429.	2.3	14

#	Article	IF	CITATIONS
55	Scapular Kinematics During Shoulder Elevation Performed With and Without Elastic Resistance in Men Without Shoulder Pathologies. Journal of Orthopaedic and Sports Physical Therapy, 2013, 43, 735-743.	1.7	16
56	Long-term functional and sonographic outcomes in Osgood–Schlatter disease. Knee Surgery, Sports Traumatology, Arthroscopy, 2013, 21, 1131-1139.	2.3	44
57	Comparison between Nintendo Wii Fit and conventional rehabilitation on functional performance outcomes after hamstring anterior cruciate ligament reconstruction: prospective, randomized, controlled, double-blind clinical trial. Knee Surgery, Sports Traumatology, Arthroscopy, 2013, 21, 880-887.	2.3	79
58	Effects of Calisthenics and Pilates Exercises on Coordination and Proprioception in Adult Women: A Randomized Controlled Trial. Journal of Sport Rehabilitation, 2012, 21, 235-243.	0.4	18
59	Intrarater Reliability of Assessing Strength of the Shoulder and Scapular Muscles. Journal of Sport Rehabilitation, 2012, 21, 1-5.	0.4	20
60	The outcomes of anterior cruciate ligament reconstructed and rehabilitated knees versus healthy knees: a functional comparison. Acta Orthopaedica Et Traumatologica Turcica, 2012, 46, 186-195.	0.3	32
61	Effect of athletic taping and kinesiotaping \hat{A}^{\odot} on measurements of functional performance in basketball players with chronic inversion ankle sprains. International Journal of Sports Physical Therapy, 2012, 7, 154-66.	0.5	90
62	Lateral Scapular Slide Test and Scapular Mobility in Volleyball Players. Journal of Athletic Training, 2011, 46, 438-444.	0.9	18
63	Tracking Ability, Motor Coordination, and Functional Determinants After Anterior Cruciate Ligament Reconstruction. Journal of Sport Rehabilitation, 2011, 20, 207-218.	0.4	29
64	Does kinesiotaping increase knee muscles strength and functional performance?. Isokinetics and Exercise Science, 2011, 19, 149-155.	0.2	62
65	Comparison of slow and accelerated rehabilitation protocol after arthroscopic rotator cuff repair: pain and functional activity. Acta Orthopaedica Et Traumatologica Turcica, 2011, 45, 23-33.	0.3	77
66	Initial effects of kinesio $\hat{A}^{@}$ taping in patients with patellofemoral pain syndrome: A randomized, double-blind study. Isokinetics and Exercise Science, 2011, 19, 135-142.	0.2	80
67	Effect of Tanner Stage on Proprioception Accuracy. Journal of Foot and Ankle Surgery, 2011, 50, 11-15.	0.5	24
68	Effects of additional gracilis tendon harvest on muscle torque, motor coordination, and knee laxity in ACL reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2011, 19, 1287-1292.	2.3	67
69	The effect of prophylactic knee bracing on performance: balance, proprioception, coordination, and muscular power. Knee Surgery, Sports Traumatology, Arthroscopy, 2011, 19, 1722-1728.	2.3	33
70	Comparison of functional outcomes of two anterior cruciate ligament reconstruction methods with hamstring tendon graft. Acta Orthopaedica Et Traumatologica Turcica, 2011, 45, 240-247.	0.3	27
71	Comparison of ultrasonographic patellar tendon evaluation methods in elite junior female volleyball players: thickness vs cross sectional area. Diagnostic and Interventional Radiology, 2011, 18, 200-7.	0.7	16
72	The effect of kinesiotape application on functional performance in surgeons who have musculo-skeletal pain after performing surgery. Turkish Neurosurgery, 2011, 22, 83-9.	0.1	30

#	Article	IF	Citations
73	The Effects of Jump-Rope Training on Shoulder Isokinetic Strength in Adolescent Volleyball Players. Journal of Sport Rehabilitation, 2010, 19, 184-199.	0.4	18
74	The effects of carrying extra weight on ankle stability in adolescent basketball players. Foot, 2010, 20, 55-60.	0.4	4
75	The Evaluation of Clitoral Blood Flow and Sexual Function in Elite Female Athletes. Journal of Sexual Medicine, 2010, 7, 1185-1189.	0.3	15
76	Supervised exercises are more effective for subacromial pain than extracorporeal shockwave treatment. Journal of Physiotherapy, 2010, 56, 58.	0.7	0
77	Hospital-based versus home-based proprioceptive and strengthening exercise programs in knee osteoarthritis. Acta Orthopaedica Et Traumatologica Turcica, 2010, 44, 270-277.	0.3	26
78	The effect on neuromuscular stability, performance, multi-joint coordination and proprioception of barefoot, taping or preventative bracing. Foot, 2009, 19, 205-210.	0.4	39
79	Acute Effects of Scapular Mobilization in Shoulder Dysfunction: A Double-Blind Randomized Placebo-Controlled Trial. Journal of Sport Rehabilitation, 2009, 18, 493-501.	0.4	56
80	Relationship between body composition and lung function in elderly men and women. Advances in Therapy, 2008, 25, 168-178.	1.3	6
81	Comparison of conservative treatment with and without manual physical therapy for patients with shoulder impingement syndrome: a prospective, randomized clinical trial. Knee Surgery, Sports Traumatology, Arthroscopy, 2007, 15, 915-921.	2.3	147
82	Rehabilitation and shoulder function after suprascapular nerve entrapment operation in a volleyball player. Archives of Orthopaedic and Trauma Surgery, 2007, 127, 759-761.	1.3	9
83	Intercondylar fractures of the distal humerus treated with the triceps-reflecting anconeus pedicle approach. Archives of Orthopaedic and Trauma Surgery, 2005, 125, 469-474.	1.3	43
84	Opposite-direction bilateral fracture dislocation of the shoulders after an electric shock. Archives of Orthopaedic and Trauma Surgery, 2005, 125, 499-502.	1.3	20
85	Isokinetic performance at diagonal pattern and shoulder mobility in elite overhead athletes. Scandinavian Journal of Medicine and Science in Sports, 2004, 14, 231-238.	1.3	40
86	Rehabilitation of avulsion fracture of the tibial tuberosity following Osgood-Schlatter disease. Knee Surgery, Sports Traumatology, Arthroscopy, 2004, 12, 115-118.	2.3	24
87	The pain intensity level in adolescents with primary dysmenorrhea. The Pain Clinic, 2004, 16, 349-352.	0.1	7
88	Comparison of three different sit and reach tests for measurement of hamstring flexibility in female university students. British Journal of Sports Medicine, 2003, 37, 59-61.	3.1	140
89	A comparison of different treatment approaches to patellofemoral pain syndrome. The Pain Clinic, 2003, 15, 179-184.	0.1	11
90	Treatment of patellar tracking and pain in patellofemoral malalignment: Conservative versus surgery. The Pain Clinic, 2003, 15, 185-192.	0.1	4

#	Article	IF	CITATIONS
91	Pain intensity level and physical function in patients with whiplash-associated injuries: Effectiveness of manual therapy. The Pain Clinic, 2003, 15, 133-141.	0.1	1
92	Avulsion of the tibial tuberosity with a lateral plateau rim fracture: case report. Knee Surgery, Sports Traumatology, Arthroscopy, 2002, 10, 310-312.	2.3	13
93	Maximal oxygen uptake in well-trained and untrained 9–11 year-old children. Developmental Neurorehabilitation, 1997, 1, 159-162.	1.1	3
94	Left Ventricular Structure and Function by Echocardiography in Childhood Swimmers International Heart Journal, 1994, 35, 295-300.	0.6	20
95	THE CLINICAL EFFECTIVENESS OF RIGID OR KINESIO TAPING AND MANUAL THERAPY ON PAIN AND FUNCTION IN PATIENTS WITH SHOULDER IMPINGEMENT SYNDROME. Journal of Exercise Therapy and Rehabilitation, 0, , .	0.2	O