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Publication Metrics

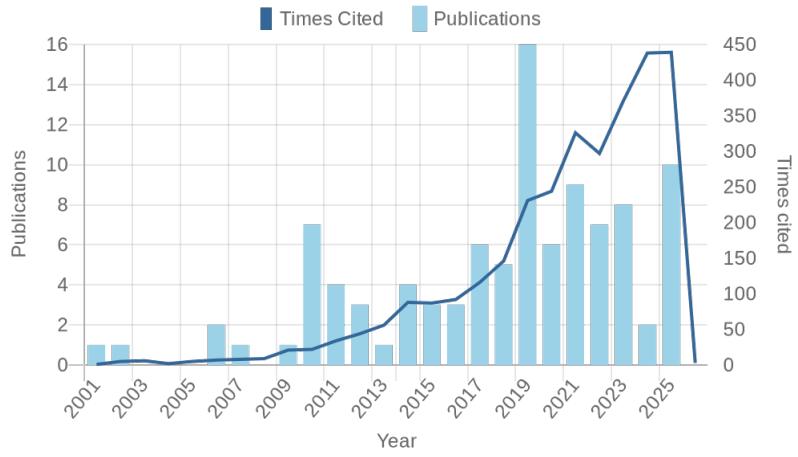
For manuscripts published from date range January 2000 - January 2026

30	3098
H-index	Sum of Times Cited
100	100
Total Publications	Web of Science Core Collection Publications

For all time

30	3098
H-index	Sum of Times Cited
100	100
Total Publications	Web of Science Core Collection Publications

Publication Impact Over Time



Publishing Summary

For manuscripts published from date range January 2000 - January 2026

(22) Journal of Strength and Conditi...	(10) Journal of Sports Medicine and ...
(7) Frontiers in Physiology	(7) International Journal of Sports Sc...
(6) Applied Sciences	(4) Sportverletzung · Sportschaden
(4) Plos One	(3) International Journal of Environm...
(2) Sports Medicine and Health Scie...	(2) Sports Medicine
(2) Journal of Human Kinetics	(2) Children
(2) Frontiers in Sports and Active Liv...	(2) BMC Sports Science, Medicine a...
(2) Pedagogics Psychology Medical-...	(2) European Review for Medical an...
(2) Journal of Sports Sciences	(2) Pediatric Exercise Science
(2) Biology of Sport	(1) Medicina Dello Sport
(1) Sport Sciences for Health	(1) Science and Sports
(1) International Journal of Sports Ph...	(1) Frontiers in Psychology
(1) Fundamental & Clinical Pharmac...	(1) Journal of Sport and Health Scie...
(1) Sleep Health: Journal of the Nati...	(1) SPORTVERLETZUNG-SPORTSCHA...
(1) International Journal of Sports M...	(1) Medicine & Science in Sports & ...
(1) Annales D Urologie	(1) Sleep
(1) Journal of Physical Activity & He...	(1) Behavioral Sleep Medicine

Publications

For manuscripts published from date range January 2000 - January 2026 (100)	Times Cited (All time)
Parental Perceptions of Environmental Factors on Preschoolers' Sleep Duration Among 23 Low-, Middle-, and High-Income Countries Authors (27): Maddren, Claudia I.; Dhamrait, Gursimran ... Okely, Anthony D. Published: Oct 2025 in Behavioral Sleep Medicine DOI: 10.1080/15402002.2025.2576917 Accession Number: WOS:001606443500001	0

Mini-Trampoline Training Enhances Executive Functions and Motor Skills in Preschoolers Authors (8): Ltifi, Mohamed Amine; Cherni, Yosser ... Chelly, Mohamed-Souhaiel Published: Oct 2025 in Children DOI: 10.3390/CHILDREN12101405 Accession Number: WOS:001604423100001	0
Measurement properties of the SUNRISE Study Parent Questionnaire for assessing sleep and sleep-related family practices Authors (32): Zhang, Zhiguang; Abdeta, Chalchisa ... Okely, Anthony Published: Oct 2025 in Sleep Health: Journal of the National Sleep Foundation DOI: 10.1016/J.SLEH.2025.04.006 Accession Number: WOS:001578235500001	1
Effects of loaded vs unloaded plyometric training combined with change-of-direction sprints on neuromuscular performance in elite U-18 female basketball players: a randomized controlled study Authors (8): Cherni, Yosser; Mzita, Imen ... Chelly, Mohamed Souhaiel Published: Jul 2025 in Sport Sciences for Health DOI: 10.1007/S11332-025-01498-4 Accession Number: WOS:001530836200001	2
Observed relationships between nap practices, executive function, and developmental outcomes in Tunisian childcare centers Authors (5): Ltifi, Mohamed-Amine; Chong, Kar Hau ... Chelly, Mohamed-Souhaiel Published: Jul 2025 in Sports Medicine and Health Science DOI: 10.1016/J.SMHS.2024.08.001 Accession Number: WOS:001471757400001	3
Parental Perceptions of Environmental Factors on Preschoolers' Outdoor Play in 19 Low-Income, Middle-Income, and High-Income Countries Authors (25): Maddren, Claudia I.; Dhamrait, Gursimran ... Okely, Anthony D. Published: May 2025 in Journal of Physical Activity & Health DOI: 10.1123/JPAH.2024-0615 Accession Number: WOS:001428479100001	2
Geocultural differences in preschooler sleep profiles and family practices: an analysis of pooled data from 37 countries Authors (39): Zhang, Zhiguang; Abdeta, Chalchisa ... Okely, Anthony Published: Apr 2025 in Sleep DOI: 10.1093/SLEEP/ZSAE305 Accession Number: WOS:001409081900001	4
Improving National and International Surveillance of Movement Behaviours in Childhood and Adolescence: An International Modified Delphi Study (vol 55, pg 203, 2025) Authors (60): Reilly, John J.; Andrew, Rachel ... Aubert, Salome Published: Apr 2025 in Sports Medicine DOI: 10.1007/S40279-025-02185-7 Accession Number: WOS:001457949600001	0

Improving National and International Surveillance of Movement Behaviours in Childhood and Adolescence: An International Modified Delphi Study Authors (60): Reilly, John J.; Andrew, Rachel ... Aubert, Salome Published: Jan 2025 in Sports Medicine DOI: 10.1007/S40279-024-02104-2 Accession Number: WOS:001328508900001	7
Exploring urban-rural differences in 24-h movement behaviours among tunisian preschoolers: Insights from the SUNRISE study Authors (6): Ltifi, Mohamed Amine; Turki, Olfa ... Chelly, Mohamed Souhaiel Published: Jan 2025 in Sports Medicine and Health Science DOI: 10.1016/J.SMHS.2024.03.004 Accession Number: WOS:001378929900001	3
Rubber Band Training Improves Athletic Performance in Young Female Handball Players Authors (6): Gaamouri, Nawel; Hammami, Mehrez ... Chelly, Mohamed Souhaiel Published: Apr 2024 in Journal of Human Kinetics DOI: 10.5114/JHK/175396 Accession Number: WOS:001222082600018	5
Exploring 24-Hour Movement Behaviors in Early Years: Findings From the SUNRISE Pilot Study in Tunisia Authors (6): Ltifi, Mohamed Amine; Turki, Olfa ... Chelly, Mohamed Souhaiel Published: 2024 in Pediatric Exercise Science DOI: 10.1123/PES.2023-0152 Accession Number: WOS:001166344700001	3
Differences in the Anthropometric Measurements and Performance Tests of Qatari First Division Handball Players Depending on Position Authors (8): Alneama, Abdulla; Hermassi, Souhail ... Chelly, Mohamed Souhaiel Published: Dec 2023 in Applied Sciences DOI: 10.3390/APP132312644 Accession Number: WOS:001119196900001	0
Analysis of relationships between emotional components and athletic performance Authors (5): Daly, Amin; Khemiri, Aymen ... Chelly, Mohamed-Souhaiel Published: Sep 2023 in Medicina Dello Sport DOI: 10.23736/S0025-7826.23.04303-X Accession Number: WOS:001104284600010	3
The Effect of Combined Isometric and Plyometric Training versus Contrast Strength Training on Physical Performance in Male Junior Handball Players Authors (6): Allegue, Hedi; Turki, Olfa ... Chelly, Mohamed Souhaiel Published: Aug 2023 in Applied Sciences DOI: 10.3390/APP13169069 Accession Number: WOS:001056282700001	13
The effects of 10-week plyometric training program on athletic performance in youth female handball players Authors (7): Gaamouri, Nawel; Hammami, Mehrez ... van den Tillaar, Roland	10

Published: Jul 2023 in Frontiers in Sports and Active Living
DOI: 10.3389/FSPOR.2023.1193026
Accession Number: WOS:001034696800001

Long- and Short-Term High-Intensity Interval Training on Lipid Profile and Cardiovascular Disorders in Obese Male Adolescents Authors (6): Racil, Ghazi; Chelly, Mohamed-Souhaiel ... Russo, Luca Published: Jul 2023 in Children DOI: 10.3390/CHILDREN10071180 Accession Number: WOS:001035124200001	10
A 3-min weighted vests re-warmups induce sprint performance enhancements at the start of the second half of a soccer match-play Authors (9): Ltifi, Mohamed Amine; Turki, Olfa ... Padulo, Johnny Published: Jul 2023 in Frontiers in Physiology DOI: 10.3389/FPHYS.2023.1173991 Accession Number: WOS:001033597400001	4
Effects of brief periods of combined plyometric exercise and high intensity running training on the fitness performance of male U17 handball players Authors (7): Gaamouri, Nawel; Hammami, Mehrez ... Gaied, Sabri Published: Jun 2023 in International Journal of Sports Science & Coaching DOI: 10.1177/17479541221090932 Accession Number: WOS:000779318200001	6
The effects of upper and lower limb elastic band training on the change of direction, jump, power, strength and repeated sprint ability performance in adolescent female handball players Authors (8): Gaamouri, Nawel; Hammami, Mehrez ... van den Tillaar, Roland Published: Feb 2023 in Frontiers in Sports and Active Living DOI: 10.3389/FSPOR.2023.1021757 Accession Number: WOS:000945344500001	19
Effects of complex strength training with elastic band program on repeated change of direction in young female handball players: Randomized control trial Authors (8): Hammami, Mehrez; Gaamouri, Nawel ... Knechtle, Beat Published: Dec 2022 in International Journal of Sports Science & Coaching DOI: 10.1177/17479541211062152 Accession Number: WOS:000736434200001	14
Effects of contrast strength training with elastic band program on sprint, jump, strength, balance and repeated change of direction in young female handball players Contrast training in female handball Authors (6): Hammami, Mehrez; Gaamouri, Nawel ... Knechtle, Beat Published: Oct 2022 in International Journal of Sports Science & Coaching DOI: 10.1177/17479541211050724 Accession Number: WOS:000737832200001	14
Postural profile of female basketball players and differences among playing positions Authors (8): Charni, Y.; Hammami, M. ... Bragazzi, N.	4

Published: Sep 2022 in European Review for Medical and Pharmacological Sciences
DOI: 10.26355/EURREV_202209_29623
Accession Number: WOS:000860601000009

Effects of strength training with elastic band programme on fitness components in young female handball players: a randomized controlled trial Authors (8): Hammami, Mehrez; Gaamouri, Nawel ... Chelly, Mohamed Souhaiel Published: Sep 2022 in Biology of Sport DOI: 10.5114/BIOLSPORT.2022.106390 Accession Number: WOS:000840533500009	14
Effects of supplemental jump and sprint exercise training on sand on athletic performance of male U17 handball players Authors (8): Hammami, Mehrez; Gaamouri, Nawel ... Chelly, Mohamed Souhaiel Published: Apr 2022 in International Journal of Sports Science & Coaching DOI: 10.1177/17479541211025731 Accession Number: WOS:000669319200001	8
Short-term in-season ballistic training improves power, muscle volume and throwing velocity in junior handball players. A randomized control trial Authors (8): Bouagina, Rachid; Padulo, Johnny ... Khalifa, Riadh Published: Mar 2022 in Biology of Sport DOI: 10.5114/BIOLSPORT.2022.106150 Accession Number: WOS:000759195200020	17
Combined Plyometric and Short Sprint Training in U-15 Male Soccer Players: Effects on Measures of Jump, Speed, Change of Direction, Repeated Sprint, and Balance Authors (7): Aloui, Ghaith; Hermassi, Souhail ... Schwesig, Rene Published: Feb 2022 in Frontiers in Physiology DOI: 10.3389/FPHYS.2022.757663 Accession Number: WOS:000766586400001	12
Effects of high-intensity interval training and plyometric exercise on the physical fitness of junior male handball players Authors (8): Hammami, M.; Gaamouri, N. ... Gaied, S. Published: Dec 2021 in European Review for Medical and Pharmacological Sciences DOI: 10.26355/EURREV_202112_27434 Accession Number: WOS:000731756100025	21
An 8-Week Program of Plyometrics and Sprints with Changes of Direction Improved Anaerobic Fitness in Young Male Soccer Players Authors (8): Aloui, Ghaith; Hermassi, Souhail ... Schwesig, Rene Published: Oct 2021 in International Journal of Environmental Research and Public Health DOI: 10.3390/IJERPH181910446 Accession Number: WOS:000710319000001	20
Effects of Combined Plyometric and Short Sprints Training on Athletic Performance of Male U19 Soccer Players	9

Authors (6): Aloui, Ghaith; Souhail, Hermassi ... Schwesig, Rene
Published: Sep 2021 in Frontiers in Psychology
DOI: 10.3389/FPSYG.2021.714016
Accession Number: WOS:000701361200001

The Effects of Loaded Plyometrics and Short Sprints in U19 Male Soccer Players in Tunisia Authors (6): Aloui, Ghaith; Souhail, Hermassi ... Schwesig, Rene Published: Aug 2021 in Applied Sciences DOI: 10.3390/APP11167621 Accession Number: WOS:000688724300001	2
Loaded Plyometrics and Short Sprints with Change-of-Direction Training Enhance Jumping, Sprinting, Agility, and Balance Performance of Male Soccer Players Authors (6): Aloui, Ghaith; Hermassi, Souhail ... Schwesig, Rene Published: Jun 2021 in Applied Sciences DOI: 10.3390/APP11125587 Accession Number: WOS:000666109000001	15
Effects of Plyometric and Short Sprint with Change-of-Direction Training in Male U17 Soccer Players Authors (7): Aloui, Ghaith; Hermassi, Souhail ... Schwesig, Rene Published: Jun 2021 in Applied Sciences DOI: 10.3390/APP11114767 Accession Number: WOS:000659606600001	13
Relationship between fatness, physical fitness, and academic performance in normal weight and overweight schoolchild handball players in Qatar State Authors (6): Hermassi, Souhail; Chelly, Mohamed Souhaiel ... Cadenas-Sanchez, Cristina Published: Feb 2021 in Plos One DOI: 10.1371/JOURNAL.PONE.0246476 Accession Number: WOS:000620629200049	13
Effects of Elastic Band Plyometric Training on Physical Performance of Team Handball Players Authors (6): Aloui, Ghaith; Hermassi, Souhail ... Schwesig, Rene Published: Feb 2021 in Applied Sciences DOI: 10.3390/APP11031309 Accession Number: WOS:000614945600001	12
Neuromuscular Adaptations and Enhancement of Physical Performance in Female Basketball Players After 8 Weeks of Plyometric Training Authors (7): Cherni, Yosser; Hammami, Mehrez ... Chelly, Mohamed Souhaiel Published: Jan 2021 in Frontiers in Physiology DOI: 10.3389/FPHYS.2020.588787 Accession Number: WOS:000614388200001	32
Effects of Elastic Band Based Plyometric Exercise on Explosive Muscular Performance and Change of Direction Abilities of Male Team Handball Players Authors (8): Aloui, Ghaith; Hermassi, Souhail ... Chelly, Mohamed Souhaiel Published: Dec 2020 in Frontiers in Physiology	24

DOI: 10.3389/FPHYS.2020.604983
Accession Number: WOS:000603376900001

Effectiveness and time-course adaptation of resistance training vs. plyometric training in prepubertal soccer players Authors (6): Negra, Yassine; Chaabene, Helmi ... Hachana, Younes Published: Dec 2020 in Journal of Sport and Health Science DOI: 10.1016/J.JSHS.2016.07.008 Accession Number: WOS:000598524600017	34
Effects of Unloaded vs. Ankle-Loaded Plyometric Training on the Physical Fitness of U-17 Male Soccer Players Authors (6): Hammami, Mehrez; Gaamouri, Nawel ... Chelly, Mohamed Souhaiel Published: Nov 2020 in International Journal of Environmental Research and Public Health DOI: 10.3390/IJERPH17217877 Accession Number: WOS:000589014300001	23
Effects of Upper and Lower Limb Plyometric Training Program on Components of Physical Performance in Young Female Handball Players Authors (5): Hammami, Mehrez; Gaamouri, Nawel ... Chelly, Mohamed Souhaiel Published: Aug 2020 in Frontiers in Physiology DOI: 10.3389/FPHYS.2020.01028 Accession Number: WOS:000566243900001	33
Effects of Combined Balance and Plyometric Training on Athletic Performance in Female Basketball Players Authors (4): Bouteraa, Ichrak; Negra, Yassine ... Chelly, Mohamed Souhaiel Published: Jul 2020 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0000000000002546 Accession Number: WOS:000546360000022	79
The effect of a sand surface on physical performance responses of junior male handball players to plyometric training Authors (7): Hammami, Mehrez; Bragazzi, Nicola Luigi ... Chelly, Mohamed Souhaiel Published: Apr 2020 in BMC Sports Science, Medicine and Rehabilitation DOI: 10.1186/S13102-020-00176-X Accession Number: WOS:000530348000001	38
Effects of plyometric jump training on the physical fitness of young male soccer players: Modulation of response by inter-set recovery interval and maturation status Authors (7): Ramirez-Campillo, Rodrigo; Alvarez, Cristian ... Shephard, Roy J. Published: Dec 2019 in Journal of Sports Sciences DOI: 10.1080/02640414.2019.1626049 Accession Number: WOS:000472377500001	19
EFFECTS OF SHORT-TERM IN-SEASON WEIGHTLIFTING TRAINING ON THE MUSCLE STRENGTH, PEAK POWER, SPRINT PERFORMANCE, AND BALL-THROWING VELOCITY OF MALE HANDBALL PLAYERS Authors (5): Hermassi, Souhail; Schwesig, Rene ... Chelly, Mohamed Souhaiel	25

Published: Dec 2019 in Journal of Strength and Conditioning Research
DOI: 10.1519/JSC.0000000000003068
Accession Number: WOS:000505961400016

In-Season Weightlifting Training Exercise in Healthy Male Handball Players: Effects on Body Composition, Muscle Volume, Maximal Strength, and Ball-Throwing Velocity Authors (5): Hermassi, Souhail; Chelly, Mohamed Souhaiel ... Schwesig, Rene Published: Nov 2019 in International Journal of Environmental Research and Public Health DOI: 10.3390/IJERPH16224520 Accession Number: WOS:000502057400217	22
Effects of a Combined Upper- and Lower-Limb Plyometric Training Program on High-Intensity Actions in Female U14 Handball Players Authors (6): Hammami, Mehrez; Ramirez-Campillo, Rodrigo ... Chelly, Mohamed Souhaiel Published: Nov 2019 in Pediatric Exercise Science DOI: 10.1123/PES.2018-0278 Accession Number: WOS:000493286500010	30
Field Tests of Performance and Their Relationship to Age and Anthropometric Parameters in Adolescent Handball Players Authors (7): Hammami, Mehrez; Hermassi, Souhail ... Chelly, Mohamed Souhaiel Published: Sep 2019 in Frontiers in Physiology DOI: 10.3389/FPHYS.2019.01124 Accession Number: WOS:000484557800001	38
EFFECTS OF CONTRAST STRENGTH VS. PLYOMETRIC TRAINING ON LOWER-LIMB EXPLOSIVE PERFORMANCE, ABILITY TO CHANGE DIRECTION AND NEUROMUSCULAR ADAPTATION IN SOCCER PLAYERS Authors (4): Hammami, Mehrez; Gaamouri, Nawel ... Chelly, Mohamed Souhaiel Published: Aug 2019 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0000000000002425 Accession Number: WOS:000480708700009	82
Effects of an 8-Week In-Season Upper Limb Elastic Band Training Programme on the Peak Power, Strength, and Throwing Velocity of Junior Handball Players Authors (9): Aloui, Ghaith; Hermassi, Souhail ... Chelly, Mohamed Souhaiel Published: Aug 2019 in Sportverletzung · Sportschaden DOI: 10.1055/A-0819-5185 Accession Number: WOS:000483791000001	24
Effects of short-term resistance training and tapering on maximal strength, peak power, throwing ball velocity, and sprint performance in handball players Authors (5): Hermassi, Souhail; Ghaith, Aloui ... Chelly, Mohamed Souhaiel Published: Jul 2019 in Plos One DOI: 10.1371/JOURNAL.PONE.0214827 Accession Number: WOS:000484936300008	22
Effects of Combined Plyometric and Short Sprint With Change-of-Direction Training on Athletic Performance of Male U15 Handball Players	40

Authors (5): Hammami, Mehrez; Gaamouri, Nawel ... Chelly, Mohamed Souhaiel
Published: Mar 2019 in Journal of Strength and Conditioning Research
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Effects of a Complex Strength-Training Program on Athletic Performance of Junior Female Handball Players Authors (5): Hammami, Mehrez; Gaamouri, Nawel ... Chelly, Mohamed Souhaiel Published: Feb 2019 in International Journal of Sports Physiology and Performance DOI: 10.1123/IJSPP.2018-0160 Accession Number: WOS:000457115600005	49
Relationships between maximal strength of lower limb, anthropometric characteristics and fundamental explosive performance in handball players Authors (8): Hermassi, Souhail; Chelly, Mohamed Souhaiel ... Schwesig, Rene Published: 2019 in Sportverletzung · Sportschaden DOI: 10.1055/S-0043-124496 Accession Number: WOS:000474802300004	23
EFFECTS OF AN 8-WEEK IN-SEASON ELASTIC BAND TRAINING PROGRAM ON EXPLOSIVE MUSCLE PERFORMANCE, CHANGE OF DIRECTION, AND REPEATED CHANGES OF DIRECTION IN THE LOWER LIMBS OF JUNIOR MALE HANDBALL PLAYERS Authors (7): Aloui, Ghaith; Hammami, Mehrez ... Chelly, Mohamed Souhaiel Published: 2019 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0000000000002786 Accession Number: WOS:000480705300009	30
Relationships Between Olympic Weightlifting Exercises, Peak Power of the Upper and Lower Limb, Muscle Volume and Throwing Ball Velocity in Elite Male Handball Players Authors (9): Hermassi, Souhail; Delank, Karl Stefan ... Schwesig, Rene Published: 2019 in Sportverletzung · Sportschaden DOI: 10.1055/A-0625-8705 Accession Number: WOS:000474802300005	11
Eight Weeks of Plyometric Training Improves Ability to Change Direction and Dynamic Postural Control in Female Basketball Players Authors (7): Cherni, Yosser; Jlid, Mohamed Chedly ... Hermassi, Souhail Published: 2019 in Frontiers in Physiology DOI: 10.3389/FPHYS.2019.00726 Accession Number: WOS:000471321500003	43
Effects of short-term resistance training and tapering on maximal strength, peak power, throwing ball velocity, and sprint performance in handball players (vol 14, e0214827, 2019) Authors (5): Hermassi, Souhail; Ghaith, Aloui ... Chelly, Mohamed Souhaiel Published: 2019 in Plos One DOI: 10.1371/JOURNAL.PONE.0221189 Accession Number: WOS:000485004000048	0

EFFECTS OF IN-SEASON CIRCUIT TRAINING ON PHYSICAL ABILITIES IN MALE HANDBALL PLAYERS Authors (5): Hermassi, Souhail; Wollny, Rainer ... Chelly, Mohamed S. Published: 2019 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0000000000002270 Accession Number: WOS:000480699600008	32
Shuttle versus straight repeated-sprint ability tests and their relationship to anthropometrics and explosive muscular performance in elite handball players Authors (8): Hermassi, Souhail; Schwesig, Rene ... Chelly, Mohamed-Souhaiel Published: Nov 2018 in Journal of Sports Medicine and Physical Fitness DOI: 10.23736/S0022-4707.17.07551-X Accession Number: WOS:000456477300009	15
Relationships between the handball-specific complex test, non-specific field tests and the match performance score in elite professional handball players Authors (11): Hermassi, Souhail; Chelly, Mohamed-Souhaiel ... Schwesig, Rene Published: Jun 2018 in Journal of Sports Medicine and Physical Fitness DOI: 10.23736/S0022-4707.17.07373-X Accession Number: WOS:000437193100003	15
Effects of in-season short-term aerobic and high-intensity interval training program on repeated sprint ability and jump performance in handball players Authors (8): Hermassi, Souhail; Ingebrigtsen, Jorgen ... Chelly, Mohamed-Souhaiel Published: 2018 in Journal of Sports Medicine and Physical Fitness DOI: 10.23736/S0022-4707.16.06770-0 Accession Number: WOS:000437187000007	19
EFFECTS OF LOWER-LIMB STRENGTH TRAINING ON AGILITY, REPEATED SPRINTING WITH CHANGES OF DIRECTION, LEG PEAK POWER, AND NEUROMUSCULAR ADAPTATIONS OF SOCCER PLAYERS Authors (6): Hammami, Mehrez; Negra, Yassine ... Chelly, Mohamed Souhaiel Published: 2018 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0000000000001813 Accession Number: WOS:000428744000008	63
Relationship between the Handball-Specific Complex-Test and Intermittent Field Test performance in professional players Authors (9): Hermassi, Souhail; Hoffmeyer, Birgit ... Schwesig, Rene Published: 2018 in Journal of Sports Medicine and Physical Fitness DOI: 10.23736/S0022-4707.16.06842-0 Accession Number: WOS:000437187000002	6
Short-Term Effects of Combined High-Intensity Strength and Sprint Interval Training on Anthropometric Characteristics and Physical Performance of Elite Team Handball Players Authors (8): Hermassi, Souhail; Chelly, Mohamed Souhail ... Schwesig, Rene Published: Dec 2017 in SPORTVERLETZUNG-SPORTSCHADEN DOI: 10.1055/S-0043-120884 Accession Number: WOS:000417826500023	15

Anthropometric and physical performance characteristics of professional handball players: influence of playing position Authors (8): Schwesig, Rene; Hermassi, Souhail ... Chelly, Mohamed-Souhaiel Published: Nov 2017 in Journal of Sports Medicine and Physical Fitness DOI: 10.23736/S0022-4707.16.06413-6 Accession Number: WOS:000431425400010	39
Relationship between ice hockey-specific complex test and maximal strength, aerobic capacity and postural regulation in professional players Authors (9): Schwesig, Rene; Hermassi, Souhail ... Chelly, Mohamed-Souhaiel Published: Sep 2017 in Journal of Sports Medicine and Physical Fitness DOI: 10.23736/S0022-4707.17.07020-7 Accession Number: WOS:000431425400004	12
Effects of leg contrast strength training on sprint, agility and repeated change of direction performance in male soccer players Authors (4): Hammami, Mehrez; Negra, Yassine ... Chelly, Mohamed-Souhaiel Published: Sep 2017 in Journal of Sports Medicine and Physical Fitness DOI: 10.23736/S0022-4707.17.06951-1 Accession Number: WOS:000431425400005	24
The Effect of Standard Strength vs. Contrast Strength Training on the Development of Sprint, Agility, Repeated Change of Direction, and Jump in Junior Male Soccer Players Authors (4): Hammami, Mehrez; Negra, Yassine ... Chelly, Mohamed Souhaiel Published: Apr 2017 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0000000000001815 Accession Number: WOS:000398794500009	78
Effects of In-Season Explosive Strength Training on Maximal Leg Strength, Jumping, Sprinting, andIntermittent Aerobic Performance in Male Handball Athletes Authors (8): Hermassi, Souhail; Chelly, Mohamed Souhaiel ... Schwesig, Rene Published: 2017 in Sportverletzung · Sportschaden DOI: 10.1055/S-0043-103469 Accession Number: WOS:000409192000022	25
Ground surface nature can influence visual information contribution in postural control Authors (5): Jlid, Mohamed C.; Kachlouf, Hajer R. ... Paillard, Thierry Published: Dec 2016 in Journal of Sports Medicine and Physical Fitness Accession Number: WOS:000401733300006	2
EFFECTS OF AN IN-SEASON PLYOMETRIC TRAINING PROGRAM ON REPEATED CHANGE OF DIRECTION AND SPRINT PERFORMANCE IN THE JUNIOR SOCCER PLAYER Authors (5): Hammami, Mehrez; Negra, Yassine ... Chelly, Mohamed Souhaiel Published: Dec 2016 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0000000000001470 Accession Number: WOS:000389246700006	64

Pre-pubertal males practising Taekwondo exhibit favourable postural and neuromuscular performance Authors (5): Jlid, Mohamed Chedly; Maffulli, Nicola ... Paillard, Thierry Published: 2016 in BMC Sports Science, Medicine and Rehabilitation DOI: 10.1186/S13102-016-0040-2 Accession Number: WOS:000386703900002	7
COMPARISON OF IN-SEASON-SPECIFIC RESISTANCE VS. A REGULAR THROWING TRAINING PROGRAM ON THROWING VELOCITY, ANTHROPOMETRY, AND POWER PERFORMANCE IN ELITE HANDBALL PLAYERS Authors (5): Hermassi, Souhail; van den Tillaar, Roland ... Chamari, Karim Published: Aug 2015 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0000000000000855 Accession Number: WOS:000359809900005	45
EFFECTS OF IN-SEASON SHORT-TERM PLYOMETRIC TRAINING PROGRAM ON SPRINT AND JUMP PERFORMANCE OF YOUNG MALE TRACK ATHLETES Authors (3): Chelly, Mohamed Souhaiel; Hermassi, Souhail; Shephard, Roy J. Published: 2015 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0000000000000860 Accession Number: WOS:000359809900008	51
Relationships Between the Yo-Yo Intermittent Recovery Test and Anaerobic Performance Tests in Adolescent Handball Players Authors (6): Hermassi, Souhail; Aouadi, Ridha ... Chelly, Mohamed Souhaiel Published: 2015 in Journal of Human Kinetics DOI: 10.1515/HUKIN-2015-0020 Accession Number: WOS:000353159100020	17
Reliability and Validity of a 20-s Alternative to the Wingate Anaerobic Test in Team Sport Male Athletes Authors (7): Attia, Ahmed; Hachana, Younes ... Chelly, Mohamed Souhaiel Published: Dec 2014 in Plos One DOI: 10.1371/JOURNAL.PONE.0114444 Accession Number: WOS:000346382500029	19
Effects of a Short-Term In-Season Plyometric Training Program on Repeated-Sprint Ability, Leg Power and Jump Performance of Elite Handball Players Authors (6): Hermassi, Souhail; Gabbett, Tim J. ... Chamari, Karim Published: Oct 2014 in International Journal of Sports Science & Coaching DOI: 10.1260/1747-9541.9.5.1205 Accession Number: WOS:000346854200020	32
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TEST-RETEST RELIABILITY, CRITERION-RELATED VALIDITY, AND MINIMAL DETECTABLE CHANGE OF SCORE ON AN ABBREVIATED WINGATE TEST FOR FIELD SPORT PARTICIPANTS Authors (5): Hachana, Younes; Attia, Ahmed ... Chelly, Mohamed Souhaiel Published: May 2012 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0B013E3182305485 Accession Number: WOS:000303151300021	26
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Kinematic Adjustments in the Basketball Free Throw Performed with a Reduced Hoop Diameter Rim Authors (6): Khlifa, Riadh; Aouadi, Ridha ... Gabbett, Tim J. Published: 2012 in International Journal of Sports Science & Coaching DOI: 10.1260/1747-9541.7.2.371 Accession Number: WOS:000306253700019	9
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EFFECTS OF 8-WEEK IN-SEASON UPPER AND LOWER LIMB HEAVY RESISTANCE TRAINING ON THE PEAK POWER, THROWING VELOCITY, AND SPRINT PERFORMANCE OF ELITE MALE HANDBALL PLAYERS Authors (5): Hermassi, Souhail; Chelly, Mohamed Souhaiel ... Chamari, Karim Published: 2011 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0B013E3182030EDB Accession Number: WOS:000294280200010	114
MATCH ANALYSIS OF ELITE ADOLESCENT TEAM HANDBALL PLAYERS Authors (7): Chelly, Mohamed Souhaiel; Hermassi, Souhail ... Shephard, Roy J. Published: 2011 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0B013E3182030E43	94

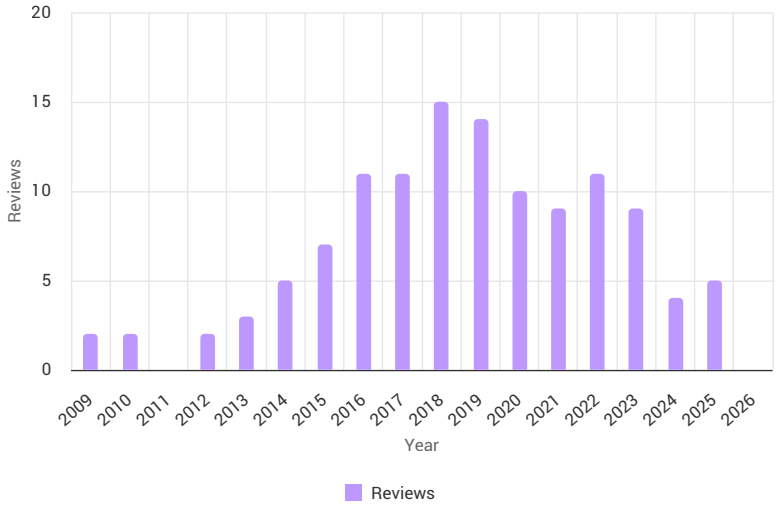
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EFFECTS OF A PLYOMETRIC TRAINING PROGRAM WITH AND WITHOUT ADDED LOAD ON JUMPING ABILITY IN BASKETBALL PLAYERS Authors (7): Khlifa, Riadh; Aouadi, Ridha ... Castagna, Carlo Published: Nov 2010 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0B013E3181E37FBE Accession Number: WOS:000283488700009	77
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Effect of Ramadan fasting on anaerobic performance realised with different muscle mass in young trained men Authors (9): Bouhlel, E.; Gmada, N. ... Shephard, R. Published: Apr 2010 in Fundamental & Clinical Pharmacology Accession Number: WOS:000276156800515	0
RELATIONSHIPS OF PEAK LEG POWER, 1 MAXIMAL REPETITION HALF BACK SQUAT, AND LEG MUSCLE VOLUME TO 5-M SPRINT PERFORMANCE OF JUNIOR SOCCER PLAYERS Authors (8): Chelly, Mohamed Souhaiel; Cherif, Najet ... Shephard, Roy J. Published: Jan 2010 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0B013E3181C3B298 Accession Number: WOS:000273558300039	70
RELATIONSHIPS BETWEEN POWER AND STRENGTH OF THE UPPER AND LOWER LIMB MUSCLES AND THROWING VELOCITY IN MALE HANDBALL PLAYERS Authors (3): Chelly, Mohamed Souhaiel; Hermassi, Souhail; Shephard, Roy J. Published: 2010 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0B013E3181D32FBF Accession Number: WOS:000278569000007	121
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EFFECT OF A PRIOR FORCE-VELOCITY TEST PERFORMED WITH LEGS ON SUBSEQUENT PEAK POWER OUTPUT MEASURED WITH ARMS OR VICE VERSA Authors (5): Bouhlel, Ezzedine; Chelly, Mohamed Souhaiel ... Shephard, Roy Published: 2010 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0B013E3181CB2499 Accession Number: WOS:000276631400015	6
EFFECTS OF A BACK SQUAT TRAINING PROGRAM ON LEG POWER, JUMP, AND SPRINT PERFORMANCES IN JUNIOR SOCCER PLAYERS Authors (6): Chelly, Mohamed Souhaiel; Fathloun, Mourad ... Van Praagh, Emmanuel Published: Nov 2009 in Journal of Strength and Conditioning Research DOI: 10.1519/JSC.0B013E3181B86C40 Accession Number: WOS:000271569400009	252
Relationships between maximal anaerobic power of the arms and legs and javelin performance Authors (4): Bouhlel, E.; Chelly, M. S. ... Shephard, R. Published: 2007 in Journal of Sports Medicine and Physical Fitness Accession Number: WOS:000248293200002	24
Comparison of muscle mechanical and histochemical properties between young and elderly subjects Authors (4): Chelly, M. S.; Chamari, K. ... Denis, C. Published: Nov 2006 in International Journal of Sports Medicine DOI: 10.1055/S-2006-923773 Accession Number: WOS:000241789500007	10
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Fetal rhabdomyomatous nephroblastoma.: Report of two cases and review of the literature Authors (7): Mekki, M; Belghith, M ... Nouri, A Published: Jul 2002 in Annales D Urologie DOI: 10.1016/S0003-4401(02)00111-0 Accession Number: WOS:000176929900004	2
Leg power and hopping stiffness: relationship with sprint running performance Authors (2): Chelly, SM; Denis, C Published: Feb 2001 in Medicine & Science in Sports & Exercise DOI: 10.1097/00005768-200102000-00024 Accession Number: WOS:000166822300024	274

Verified Reviews

Review Summary



Reviewer Summary

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(37) Sports Biomechanics	(19) Journal of Sports Sciences
(10) Research Quarterly for Exercise...	(7) International Journal of Sports Ph...
(6) Journal of Strength and Conditio...	(5) Plos One
(4) Scandinavian Journal of Medicine...	(4) Medicine & Science in Sports & ...
(4) European Journal of Applied Phy...	(3) European Journal of Sport Science
(3) Research in Sports Medicine	(2) Frontiers in Physiology
(2) Journal of Applied Biomechanics	(2) International Journal of Sports M...
(2) BioMed Research International	(2) Biological Rhythm Research
(2) The Physician and Sportsmedicine	(1) Sports Health: A Multidisciplinar...
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Effects of plyometric exercise training with optimal drop heights on reactive strength, maximal strength, and vertical stiffness in junior basketball players: a randomized controlled trial
2 rounds from May 2025 to Oct 2025 for Sports Biomechanics

Relationships Among Activity, Motor Skill Performance, and Executive Function in Preschool Children: Observational Report
Reviewed: Jun 2025 for Child: Care, Health and Development

The association of agonist muscle fascicle length and antagonist muscle flexibility with power output during human knee extension tasks
4 rounds from Sep 2024 to Feb 2025 for Sports Biomechanics

Effects of standing sprint start technique with dribbles on sprint performance in collegiate basketball players
Reviewed: Nov 2024 for Sports Biomechanics

Effect of technical jump shot training on jump shot height and throw quality in adolescent female elite handball players: A non-randomized controlled trial
Reviewed: Feb 2024 for Sports Biomechanics

Associations between Biological Maturation, Physical Performance of Specific Field Tests, Postural Control and Mathematical Achievement in Youth Soccer Players
Reviewed: Dec 2023 for Plos One

The effect of pubertal status on post-activation performance enhancement in soccer players
Reviewed: Nov 2023 for Sports Medicine International Open

Maximum Sprinting Speed in Ladies Gaelic Football: The Influence of Sprint Distance and Split Times
Reviewed: Nov 2023 for Sports Biomechanics

Mechanical parameters of the Power Snatch: comparison between beginners and experienced athletes
Reviewed: Aug 2023 for Sports Biomechanics

Relationship between unilateral seated shot put test performance and maximal upper-extremity power
Reviewed: Jun 2023 for Sports Biomechanics

Comparison of throwing kinematics and muscle activation of female elite handball players with and without pain – The effect of repeated maximal throws
2 rounds from Feb 2023 to May 2023 for Sports Biomechanics

Effects of half-time re-warm-up implemented during a simulated match in U14 female basketball players
2 rounds from Dec 2022 to Feb 2023 for Journal of Sports Sciences

Association between tendon elastic energy storage and jump performances of lower limbs
Reviewed: Jan 2023 for Sports Biomechanics

Beyond athletic development: The effects of parkour-based versus conventional neuromuscular exercises in pre-adolescent basketball players
Reviewed: Nov 2022 for Plos One

Characteristics and Determinants of Repeated Change of Direction Ability at Multiple Angles
Reviewed: Jul 2022 for Plos One

Optimal distances for testing speed and acceleration of ice-hockey players. A systematic review, and meta-analyses
Reviewed: Jul 2022 for Sports Biomechanics

Relationship between shot speed and accuracy during a jump shot in handball
Reviewed: Jun 2022 for Sports Biomechanics

Within Session Exercise Sequencing During Programming for Complex Training: Historical Perspectives, Terminology, and Training Considerations
Reviewed: May 2022 for Sports Medicine

Associations of maximum and reactive strength indicators with force-velocity profiles obtained from squat jump and countermovement jump
3 rounds from Jan 2022 to Apr 2022 for Sports Biomechanics

Acute effects of vibration foam rolling and local vibration as a warm-up exercise on athletic performance in tennis players
Reviewed: Mar 2022 for Plos One

Effect of increasing the mass of the ball on power output during the overarm throw in professional male handball players
Reviewed: Mar 2022 for Sports Biomechanics

Dynamometric parameters of lower limbs in professional basketball players
Reviewed: Dec 2021 for Sports Biomechanics

A low-volume Nordic hamstring curl programme improves change of direction ability, despite no architectural, strength or speed adaptations in elite youth soccer players
Reviewed: Oct 2021 for Sports Biomechanics

Kinematic study on controlling changes in the flying disc position: A comparison between skilled and unskilled throwers
Reviewed: Oct 2021 for Sports Biomechanics

Joint energy and shot mechanical energy of glide-style shot put
Reviewed: Oct 2021 for Sports Biomechanics

DYNAMIC STRETCH INCREASES THE ECCENTRIC RATE OF FORCE DEVELOPMENT BUT NOT JUMP HEIGHT IN FEMALE VOLLEYBALL PLAYERS
Reviewed: Jun 2021 for Sports Biomechanics

The Priming Effect of a Heavy or Very Heavy Resisted Sled Sprint-Based Conditioning Activity on Subsequent Unresisted Sprint Performance in Team Field Sport Athletes
Reviewed: Apr 2021 for Journal of Strength and Conditioning Research

Effects of Loaded Plyometric Exercise on Post-Activation Performance Enhancement of Countermovement Jump in Sedentary Men
Reviewed: Mar 2021 for Research Quarterly for Exercise and Sport

The underpinning factors of NBA game-play performance: a systematic review (2001-2020)
2 rounds from Jan 2021 to Feb 2021 for The Physician and Sportsmedicine

The Q-Pass index: A new quantitative field-based tool to assess passing skills in basketball using wearable inertial sensors
Reviewed: Oct 2020 for Sports Biomechanics

Muscular Strength Spurts in Adolescent Male Basketball Players: The INEX Study
Reviewed: Aug 2020 for European Journal of Sport Science

Peak torque angle, acceleration time and time to peak torque as additional parameters extracted from isokinetic test in professional soccer players: a cross-sectional study
3 rounds from Apr 2020 to Jun 2020 for Sports Biomechanics

Improvement in sprint start performance by modulating an initial loading location on the starting blocks
2 rounds from Apr 2020 to May 2020 for Journal of Sports Sciences

Short-Term Repeated-Sprint Training in Hot and Cool Conditions Similarly Benefits Performance in Team-Sport Athletes
Reviewed: May 2020 for Scandinavian Journal of Medicine & Science in Sports

Research on material motion law based on MATLAB/Simulation
Reviewed: Apr 2020 for Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science

Impact of Bilateral Training on the Maximal Ball Velocity from an Overhand Throw
Reviewed: Mar 2020 for Sports Biomechanics

MONITORING HORMONAL RESPONSES OF PROFESSIONAL SOCCER PLAYERS DURING WORLD CUP YEAR
Reviewed: Oct 2019 for Journal of Strength and Conditioning Research

Comparison of training order of explosive strength and plyometrics training upon different physical abilities in adolescent handball players
Reviewed: Aug 2019 for Journal of Sports Sciences

Time of day effect in postural control in young soccer players: Field dynamic assessment
2 rounds from Jul 2019 to Aug 2019 for Biological Rhythm Research

Effect of different training strategies with weight vest on countermovement vertical jump, agility and explosive strength endurance in male volleyball athletes
Reviewed: Aug 2019 for Science and Sports

Comparison of Post-Activation Potentiation Methods on Power and Sprint Acceleration
Reviewed: Aug 2019 for Journal of Strength and Conditioning Research

Acute effects of complex training on ball throwing velocity in elite handball players
Reviewed: Jul 2019 for Journal of Strength and Conditioning Research

Strength training for throwing velocity enhancement in overhead throw: A systematic review and meta-analysis
Reviewed: Jun 2019 for European Journal of Sport Science

Effects of plyometric and combined training on vertical jump biomechanics in female basketball players
Reviewed: May 2019 for Research Quarterly for Exercise and Sport

New Curve Sprint Test for Soccer Player: Reliability and Relationship with Linear Sprint
Reviewed: Apr 2019 for Journal of Strength and Conditioning Research

A scoping review of countermovement and squat jump testing methods in the context of public health examination in adolescence: reliability and feasibility of current testing procedures
Reviewed: Mar 2019 for Frontiers in Physiology

Comparison of force-velocity profiles of the leg-extensors for elite athletes in the throwing events relating to gender, age and event
2 rounds from Nov 2018 to Feb 2019 for Sports Biomechanics

Effects of resisted vs conventional sprint training on physical fitness in young elite tennis players
Reviewed: Jan 2019 for Journal of Strength and Conditioning Research

CHANGE-OF-DIRECTION, SPEED AND JUMP PERFORMANCE IN SOCCER PLAYERS: A COMPARISON ACROSS DIFFERENT AGE-CATEGORIES
Reviewed: Jan 2019 for Journal of Sports Sciences

Effects of Resisted Sprints With Changes of Direction Through Several Relative Loads on Physical Performance in Soccer Players
2 rounds from Oct 2018 to Dec 2018 for International Journal of Sports Physiology and Performance

On-Ice Physical Demands of World-Class Women's Ice Hockey: From Training to Competition

Reviewed: Dec 2018 for International Journal of Sports Physiology and Performance

Cardiovascular, muscular and skeletal adaptations to recreational team handball training: a randomized controlled trial with young adult untrained men
3 rounds from Aug 2018 to Nov 2018 for European Journal of Applied Physiology

COD PERFORMANCE, COD DEFICIT, SPEED AND JUMP PERFORMANCE IN ELITE SOCCER PLAYERS: A COMPARISON OF DEVELOPMENT ACROSS AGE-CATEGORIES
Reviewed: Oct 2018 for Journal of Sports Sciences

On-Ice Physical Demands of Elite Women’s Ice Hockey: From Training to Competition
Reviewed: Sep 2018 for International Journal of Sports Physiology and Performance

Cardiovascular, muscular and skeletal adaptations to recreational team handball training: a randomized controlled trial with young untrained men
Reviewed: Aug 2018 for European Journal of Applied Physiology

Concentric strength, but not stiffness, is associated with sprint running performance in boys
Reviewed: Jun 2018 for Research Quarterly for Exercise and Sport

What variables determine sprint performance in young athletes? Study based on a multivariable approach
Reviewed: May 2018 for Research Quarterly for Exercise and Sport

Effects of a self-training program on shooting performance and kinematics in young basketball players
Reviewed: Apr 2018 for Sports Biomechanics

Multi Directional Repeated Sprint Is a Valid and Reliable Test for Assessment of Junior Handball Players
Reviewed: Mar 2018 for Frontiers in Physiology

VIDEO ANALYSIS OF ACUTE INJURIES AND REFEREE DECISIONS DURING THE 24TH MEN´S HANDBALL WORLD CHAMPIONSHIP 2015 IN QATAR
3 rounds from Oct 2017 to Feb 2018 for Scandinavian Journal of Medicine & Science in Sports

Alternative maod on ergometric treadmill for invasion team sports athletes
Reviewed: Dec 2017 for Research Quarterly for Exercise and Sport

Seasonal weather conditions affect physical performance of special forces trainees
Reviewed: Dec 2017 for International Journal of Sports Physiology and Performance

Relationship between daily training load and wellness status of elite volleyball players: a study of a full season
Reviewed: Nov 2017 for Research in Sports Medicine

The relationship between mechanical stiffness and athletic performance markers in sub-elite footballers
3 rounds from Oct 2016 to Jun 2017 for Journal of Sports Sciences

The effect of heart rate on jump-shot performances of adolescent basketball players
Reviewed: May 2017 for Research in Sports Medicine

Mechanical power, thrust power and propelling efficiency: relationships with elite sprint swimming performance
2 rounds from Feb 2017 to Apr 2017 for Journal of Sports Sciences

Physical and Physiological Demands of Recreational Team Handball for Adult Untrained Men
2 rounds from Dec 2016 to Feb 2017 for BioMed Research International

The effect of heart rate on jump-shot performances of adolescent basketball players
Reviewed: Dec 2016 for Journal of Sports Sciences

Exploring Different Approaches to Determine Shoulder Rotation Torque Balance: A Cross-Sectional Study with Elite Handball Players and Controls
Reviewed: Dec 2016 for Sports Biomechanics

“Ballistic six” upper extremity plyometric training for the junior overhead athletes
Reviewed: Nov 2016 for Research Quarterly for Exercise and Sport

Skeleton sled velocity profiles: a novel approach to understand critical aspects of the elite athletes' start phases
2 rounds from Aug 2016 to Nov 2016 for Sports Biomechanics

The muscle action determines barbell kinematics and kinetics in upper limbs resistance exercises
Reviewed: Mar 2016 for Research Quarterly for Exercise and Sport

Relationship between mechanical work of hand action force, leg and arm force-velocity peak power test and shot put performance
Reviewed: Feb 2016 for Journal of Applied Biomechanics

Bar-velocities capable of optimizing the muscle power in strength-power exercises
2 rounds from Nov 2015 to Feb 2016 for Journal of Sports Sciences

Effects of 4-Week Training Intervention with Unknown Loads on Power Output Performance and Throwing Velocity in Junior Team Handball Players
Reviewed: Jan 2016 for International Journal of Sports Medicine

Physiological, physical, technical/tactical performance in small-sided and conditioned on elite basketball players of U14 and U16
Reviewed: Nov 2015 for Research in Sports Medicine

Evaluation of shot putters’ physical abilities: Relationship between work of the hand action force, force-velocity peak power output and shot put performance
Reviewed: Oct 2015 for Journal of Applied Biomechanics

Support Leg Extension Can Enhance Maximal Instep Soccer Kick Performance
Reviewed: Jul 2015 for Medicine & Science in Sports & Exercise

Effects of Free Weight Resistance Training in Those with Low Back Pain
Reviewed: Jun 2015 for Medicine & Science in Sports & Exercise

Determinant Factors of Squat Jump in Sprinting and Jumping Athletes
Reviewed: Jun 2015 for International Journal of Sports Medicine

Jumping performances and Force-Velocity muscular profiles of soccer goalkeeper
Reviewed: May 2015 for Sports Biomechanics

A Six-Week Neuromuscular and Performance Training Program Improves Speed, Agility, Dynamic Balance, and Core Endurance in Junior Tennis Players
Reviewed: Oct 2014 for Sports Health: A Multidisciplinary Approach

Influence of a single jump practice on vertical jump height
Reviewed: Sep 2014 for Plos One

The Contribution Of Training Experience And Selected Biological Factors On Sprinting Throwing And Jumping Performance
2 rounds from Mar 2014 to Aug 2014 for Research Quarterly for Exercise and Sport

Difference between Adolescent and Collegiate Baseball Pitchers in Pitching Mechanics

Reviewed: Jun 2014 for Medicine & Science in Sports & Exercise

Testing game based performance in male team-handball
Reviewed: Nov 2013 for International Journal of Sports Physiology and Performance

Training History Affects The Relationship Between Muscle Morphology And Performance In Sprinting, Throwing And Jumping
Reviewed: Nov 2013 for Research Quarterly for Exercise and Sport

Fatigue and joint position sense in male elite handball
Reviewed: Jul 2013 for European Journal of Sport Science

Physical performance profile of handball players is related to playing positions
Reviewed: Aug 2012 for Medicine & Science in Sports & Exercise

Strength field tests performance are correlated with isokinetic strength of shoulder rotator muscles in female handball players
Reviewed: Aug 2012 for International Journal of Sports Physiology and Performance

Biological Maturation does not affect Maximal Oxygen Uptake and Ventilatory Breakpoints in Young Brazilian Soccer Players: An Allometric Approach
Reviewed: Sep 2010 for Journal of Sports Sciences

The determination of functional asymmetries in the lower-limbs of young soccer players using the jump test
Reviewed: Mar 2010 for Journal of Sports Sciences

Age-related differences in repeated-sprint ability in youth-elite football players
2 rounds from Mar 2009 to Jun 2009 for Journal of Sports Sciences