

between the FPI and the truncated scaphoid height and the dental classification with $p < 0.05$.

Influence of Dental Malocclusion on Body Posture and Foot ...

The Foot Posture Index (FPI) is a validated method for quantifying standing foot posture, and is being used in a variety of clinical settings. There have however, been no normative data available to date for comparison and reference. This study aimed to establish normative FPI reference values. Methods

Normative values for the Foot Posture Index | Journal of ...

The foot posture index and ankle dorsiflexion were measured using standard technique. Independent t-tests and Kruskal-Wallis tests were used to compare differences in foot posture index, body mass index and ankle dorsiflexion between the inter-metatarsal neuroma and control groups.

The relationship between foot posture index, ankle equinus ...

The number of studies that investigate the correlations between the temporomandibular system and body posture, postural control, or the distribution of plantar pressure has recently been increasing. However, most of the existing information is not conclusive. Therefore, the study objective was to evaluate if the features of dental malocclusion are correlated with body posture alterations at ...

Influence of Dental Malocclusion on Body Posture and Foot ...

The foot posture index (FPI) is a validated clinical diagnostic tool used by all Podiatrists at The Footcare Centre which is designed to aid practitioners to determine the degree to which a foot can be deemed pronated (rolled in), supinated (rolled out) or neutral in position.

Foot posture index - The Footcare Centre

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Univariate comparisons showed an association between the cases and increased weight and BMI, a foot posture index, calf endurance (standing heel rise test), and range of ankle dorsiflexion. Multivariate analyses identified foot posture (pronated foot) and a BMI ≥ 30 to be significantly associated with CPHP (Table 1).

Systematic review: plantar fasciitis and prolonged weight ...

PURPOSE/BACKGROUND: The Foot Posture Index-6 (FPI-6) is considered a simple quantification tool to assess static foot alignment. Palpation of the foot is required for assessment of one of the six criteria that comprise the FPI-6; the remaining five criteria may be evaluated using still-frame photographs.

Intra-rater and inter-rater reliability of the five image ...

School of Medicine researchers providing advice at the heart of Government. Experts from the School of Medicine at the University of Leeds are advising the Government on the covid-19 pandemic, including as members of influential scientific panels.

School of Medicine | University of Leeds

A total of 316 school children (153 boys, 163 girls) from Spain, aged 6-9 years, were assessed for both footprint (Clarke's angle (CA)), by Tecniwork Pedrograph Plate, and foot posture (foot posture index (FPI)) measures, with participants barefoot, in a relaxed standing position, on a 50cm elevated platform.

Evaluation of the paediatric foot using footprints and ...

The Foot Posture Index (FPI) has been advocated as a simple and convenient tool to assess static foot posture in a clinical setting.

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Musculoskeletal foot pathology is endemic in patients with rheumatological conditions, with up to 90% of patients reporting current foot pain. However, foot pathology is often trivialised, despite the strong body of evidence showing foot problems are associated with reduced quality of life. The Foot and Ankle in Rheumatology is a unique, comprehensive, and detailed guide to all aspects of the management of foot and ankle pathologies in rheumatic conditions. Written by a team of leading experts, this title provides international perspectives and current state of the art information on foot and ankle pathology across a range of conditions. With over 170 colour images and photographs, practical diagnostic and management techniques are clearly explained with references to the latest guidelines. Rheumatology is a fast-evolving field, with major advances in treatment and management strategies. As the effective management of rheumatological foot and ankle disorders requires an integrated, disease-stage approach across a multidisciplinary team, the Foot and Ankle in Rheumatology has been designed to provide clear, practical, and evidence-based advice for a wide range of health professions, from podiatrists, rheumatologists, and orthopaedic surgeons to occupational therapists and physiotherapists.

Although we now have sophisticated algorithms and techniques for determining the shapes and sizes and for matching the fit between shoes and feet, few, if any, of the books currently available cover these new technologies until now. Bringing together high-quality and state-of-the-art contributions from designers, biomechanists, ergonomists, engineer

Merriman's Assessment of the Lower Limb has established itself through two editions as the benchmark text book of lower limb examination and assessment. The third edition preserves the lucidity, logical approach and comprehensive coverage of its predecessors but adds many exciting features, including online resources (videos and images), many new contributors, thorough updating of all chapters – many of which have been completely rewritten – and an entirely new chapter on functional assessment. The online resources (access via <http://booksite.elsevier.com/9780080451077>) provide extensive videos of assessment techniques and illustrations: practitioners with patients and models show how to assess all parts of the lower limb, and evaluate various conditions. Together with its companion volume Clinical Skills in Treating the Foot, the new third edition of Merriman's Assessment of the Lower Limb is a truly indispensable guide for podiatry students and practitioners, as well as trainee general practitioners, medical students working in rheumatology, diabetology and orthopaedics, sports therapists and sports medicine trainees. Online resources incorporating videos and illustrations: invaluable footage of assessment techniques downloadable full colour figures and extra radiological photographs Log on to <http://booksite.elsevier.com/9780080451077> and follow the on-screen instructions. Many new contributors bringing fresh expertise and insights for today's student All chapters thoroughly rewritten and updated New chapter on functional assessment Case histories help put learning in context

Physical Therapy – Treatment of Common Orthopedic Conditions is a highly illustrated, evidence-based guide to the treatment of a range of common orthopaedic disorders, edited by US based experts in the field. The text is enhanced by 850 full colour images and illustrations, and references to more than 1700 journal articles and books, ensuring authoritative content throughout.

Sport is an integral part of society, playing a key role in human health and well-being, and cultural, political and economic development. As sport is becoming more complex, competitive, diverse, and increasingly reliant on technology, HFE theories, methods, and principles are progressively being applied to help understand and optimize sports systems. Human Factors and Ergonomics in Sport: Applications and Future Directions showcases the latest in sports HFE research and practice. Including contributions from both HFE and sports science researchers, it provides a collection of state-of-the-art studies, reviews and commentaries covering a diverse set of sports and sporting issues. "This book is an excellent resource for all academics and students in general. It provides updated theoretical foundations and applications that conceive a world where everything is connected and embedded in technology that allows us to capture, process and visualise actions and interactions, also at transdisciplinary levels." Professor Jaime Sampaio, Head of the Research Center in Sports Sciences, Health and Human Development (CIDESD), University of Trás-os-Montes e Alto Douro, Portugal "With the changing nature of work comes an ever-greater focus on leisure. Sport is a major dimension of this crucial form of human activity. Now comes Salmon and his colleagues who have assembled a panoply of world leaders who each provide their own individual perspectives on this intriguing world. Their emphasis on the human factors and ergonomics of these activities brings us new and exciting insights. A great read for the specialist and generalist alike." Professor Peter Hancock, Pegasus Professor, Provost Distinguished Research Professor and Trustee Chair, University of Central Florida, USA. "Finally, the complexity of sports and health is being considered in full. This book challenges contemporary thinking toward the prevention of injuries in sports, and provides tangible solutions to help our field into a new decade." Professor Evert Verhagen, Amsterdam Collaboration on Health and Safety in Sports & Department of Public and Occupational Health, VU University Medical Center

Now in its 9th edition and fully updated to reflect 21st century podiatric practice Neale's Disorders of the Foot and Ankle continues to be essential reading for students entering the profession, qualified podiatrists and other health care professionals interested in the foot. Written by a renowned team of expert editors and international contributors it gives up-to-date, evidence-based content of the highest quality. Podiatric students should find everything they need within its covers to pass their exams, whilst qualified clinicians will find it a useful reference during their daily practice. All the common conditions encountered in day-to-day podiatric practice are reviewed and their

diagnoses and management described along with areas of related therapeutics. Fully illustrated in colour throughout including over 500 photographs and illustrations. Complete coverage of podiatric conditions, including Circulatory Disorders, Rheumatic Diseases, Imaging, Foot Orthoses, Pediatric Podiatry, Podiatric Sports Medicine, Podiatric Surgery, Leprosy and Tropical Medicine. Brand new chapters covering key topics including Complimentary and Integrated Medicine, Forensic and Legal Medicine, Evidence Based Practice in Podiatry and Pharmacology & Therapeutics.

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