

European Journal of Orthopaedic Surgery and Traumatology, EJOST

Author: Claus Roll



EJOST, Presentation of the Journal

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History

- EJOST was **founded in 1991** as „Orthopédie Traumatologie, Journal Européen de chirurgie Orthopédique et Traumatologique“
 - The **founding societies**: SOT-EST and GECO
 - The **founding co-editors in chief**: Profs Pierre Kehr and Henri Coudane
- In 1991, articles were only in French with English abstracts
- In 1994, articles were in English with abstracts in French language, articles in other languages were also accepted
- In **1995**, **new name**: European Journal of Orthopaedic Surgery and Traumatology, EJOST



History

Recently Argospine and AO French Chapter joined the journal

- Since several years, only articles in English are accepted and published
- From 1991 until 2006 : 4 issues per year
- In 2007: 6 issues per year
- Since 2008: 8 issues per year
- Since 2007: Use of Editorial Manager for online submission
 - <http://www.editorialmanager.com/ejos/>





European Journal of Orthopaedic Surgery & Traumatology - Microsoft Internet Explorer

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European Journal of Orthopaedic Surgery & Traumatology
 Editor-in-Chief: Pierre Kehr
 ISSN: 1633-8065 (print version)
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 Journal no. 590
 Springer Paris
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Description | Editorial Board

Description

European Journal of Orthopaedic Surgery & Traumatology hopes to be a meeting place for the written word in orthopaedic and trauma surgery. Each edition includes original articles, clinical observations, general reviews, current opinions, book reviews, theses and national and/or European notices. Its main aim is to help disseminate knowledge from the Societies which have adopted it:

- Société d'Orthopédie et de Traumatologie de l'Est de la France (S.O.T.EST)
- Groupe d'Etude pour la Chirurgie Osseuse (G.E.C.O.)
- Association of European Research Groups for Spinal Osteosynthesis (A.R.G.O.S.)
- A. O. Alumni Association (A.O.A.A.) (French Chapter)

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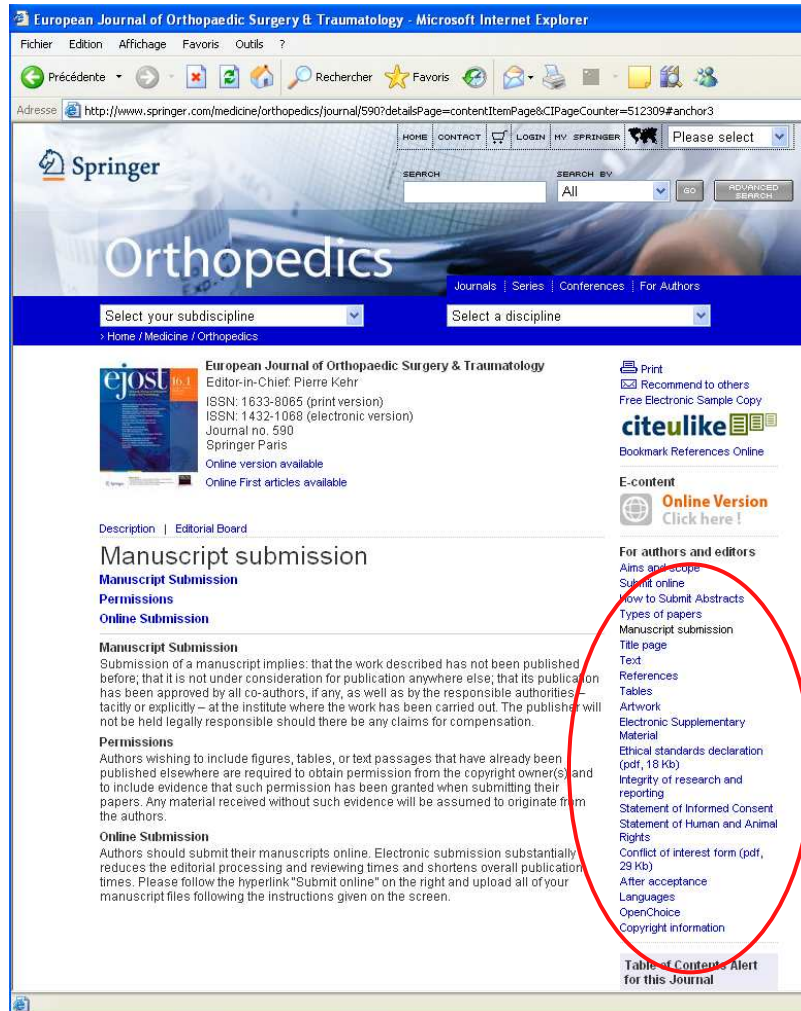
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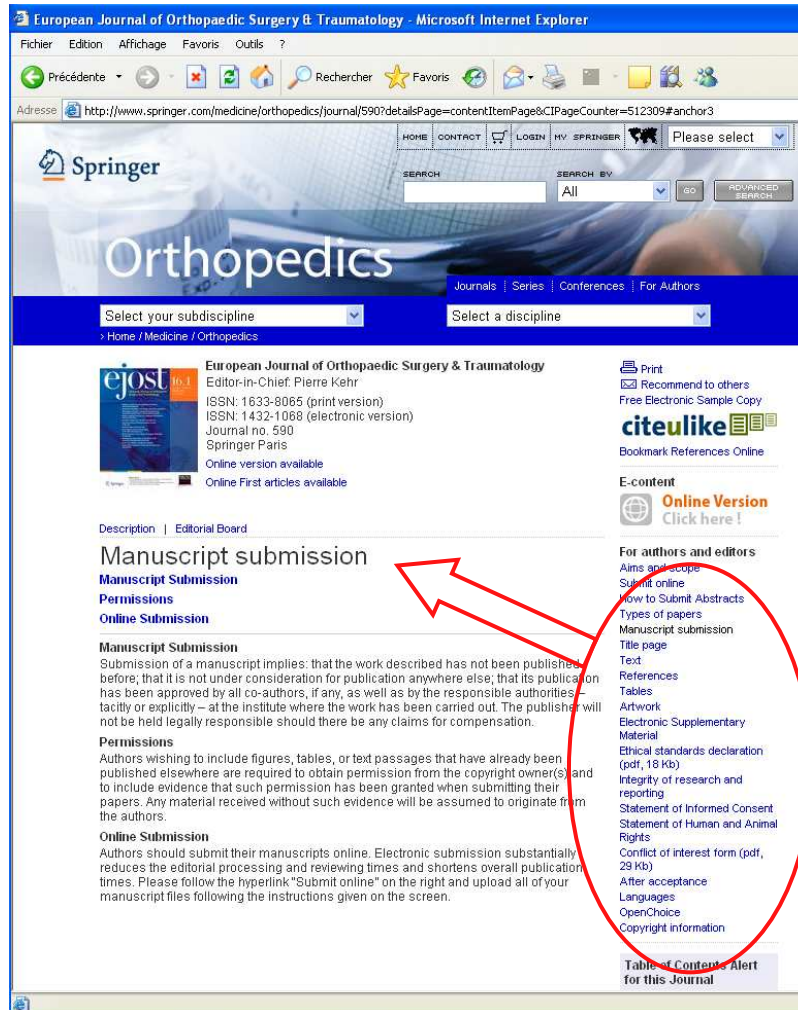


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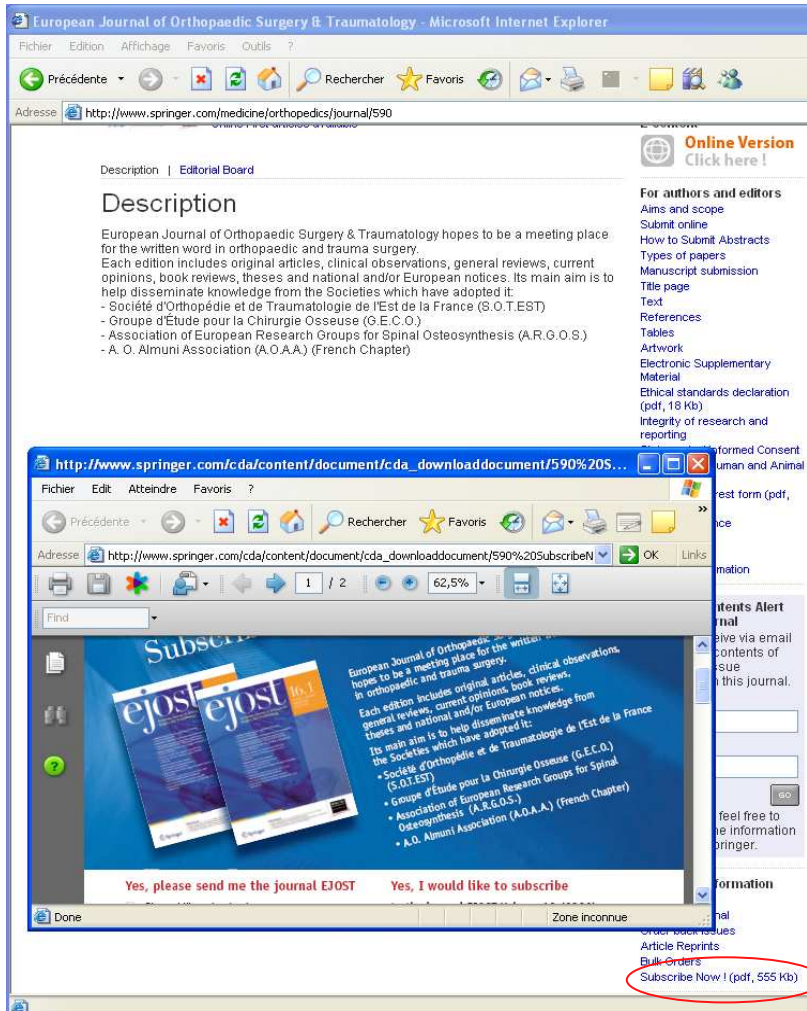
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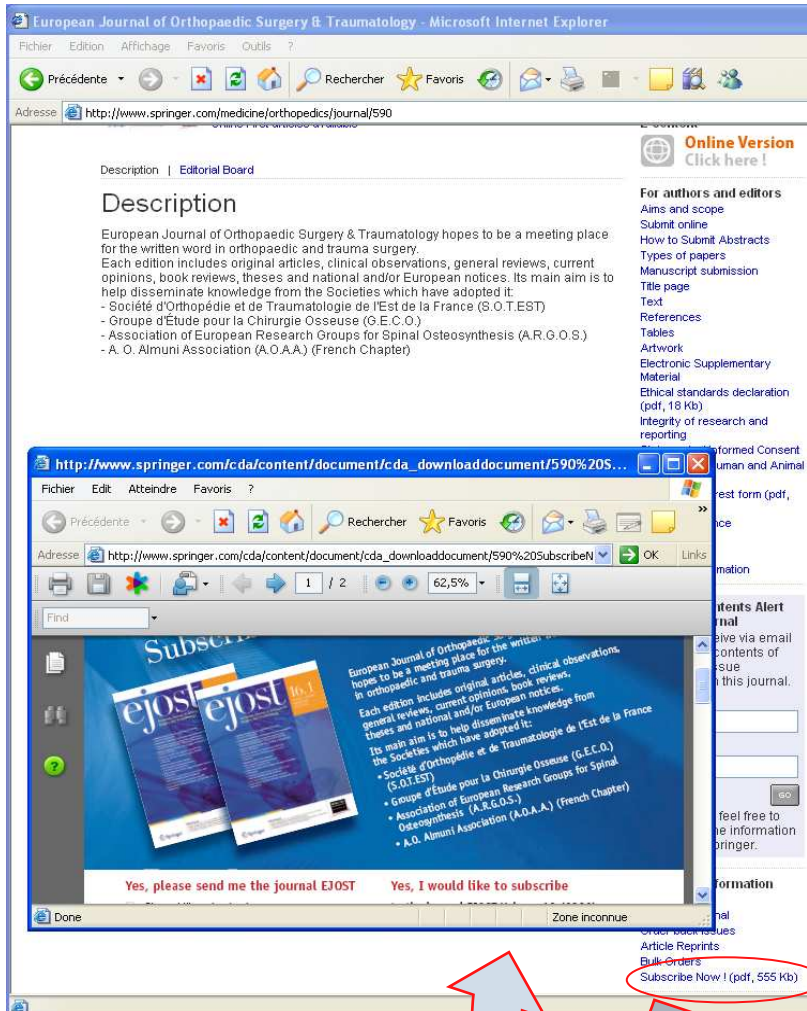
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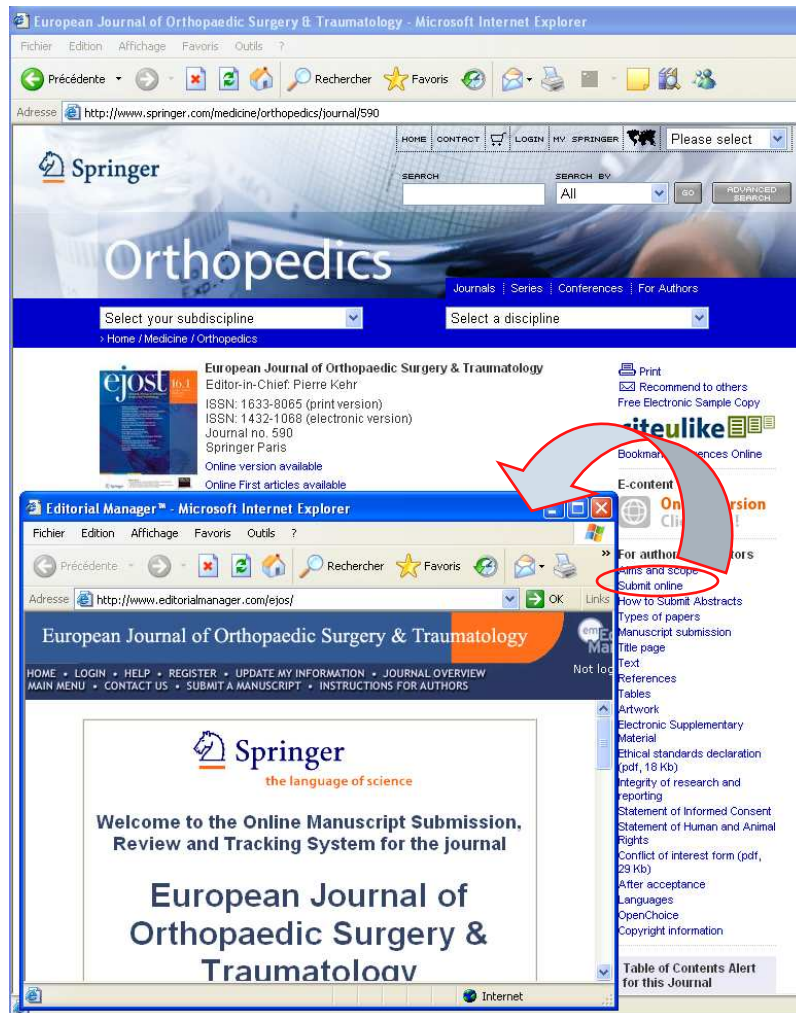
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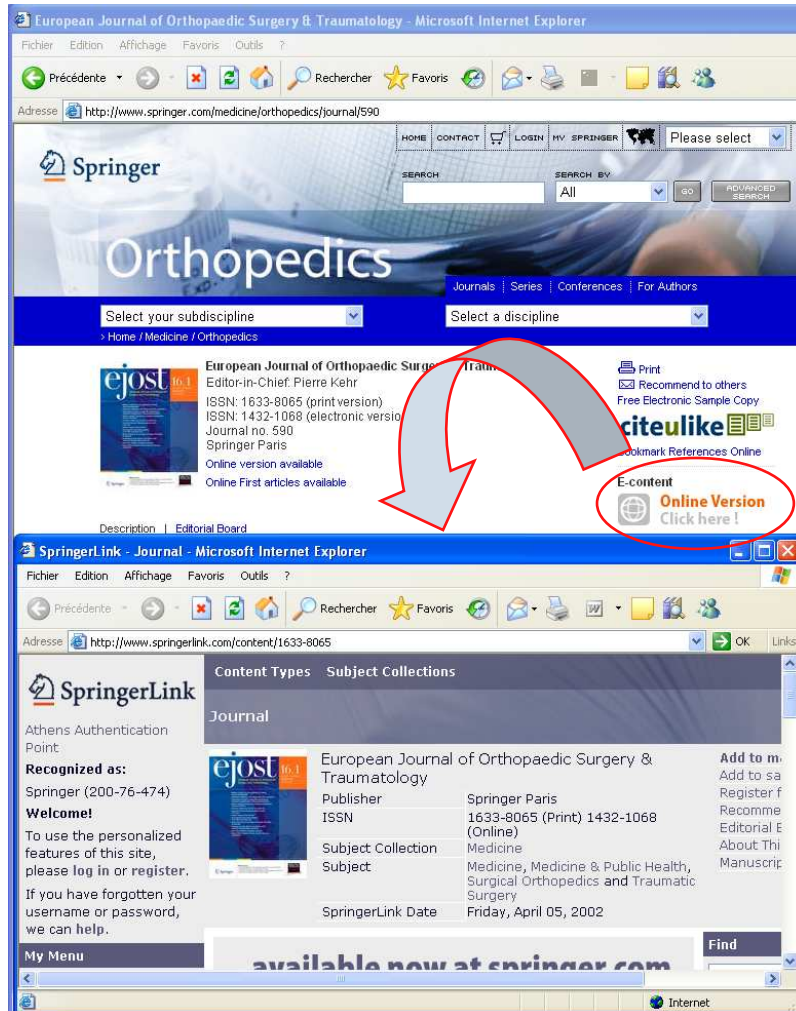
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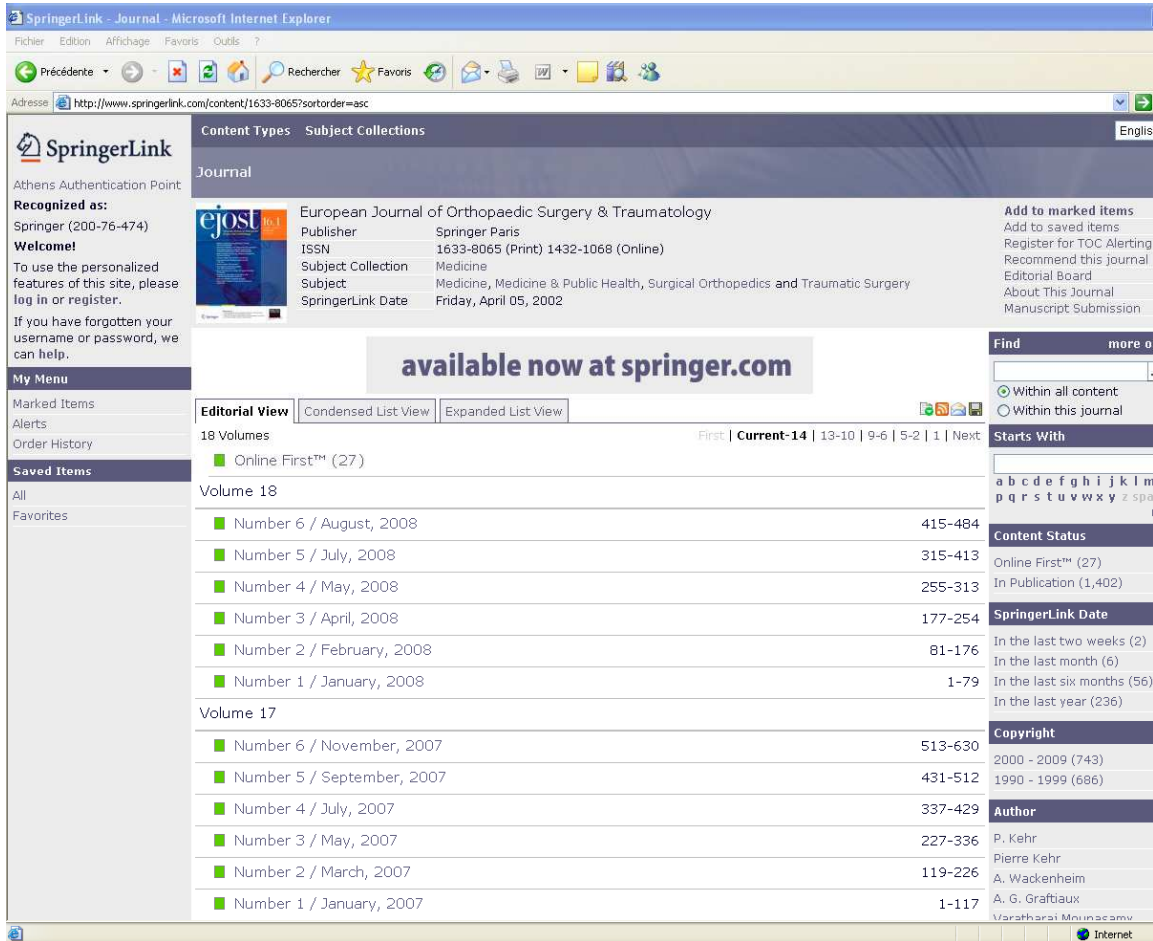


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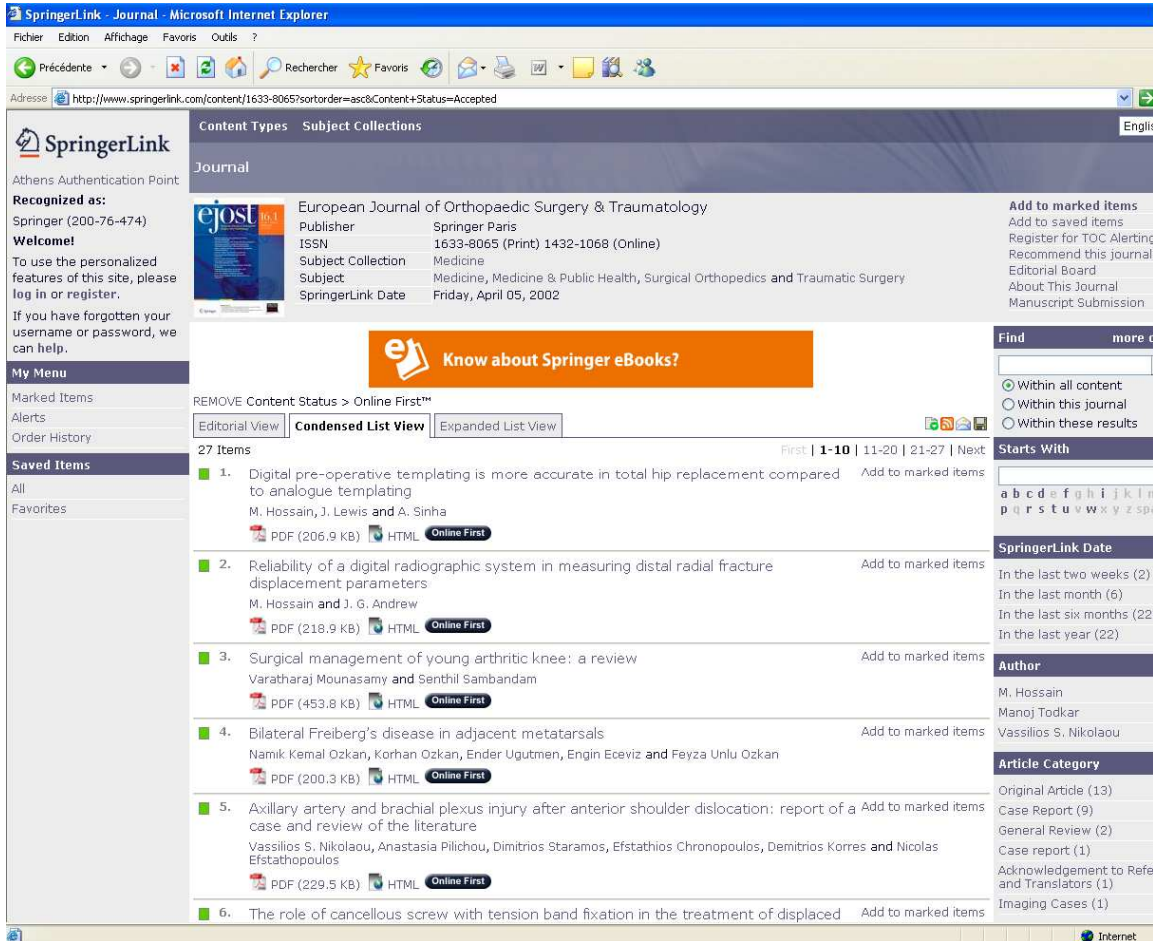
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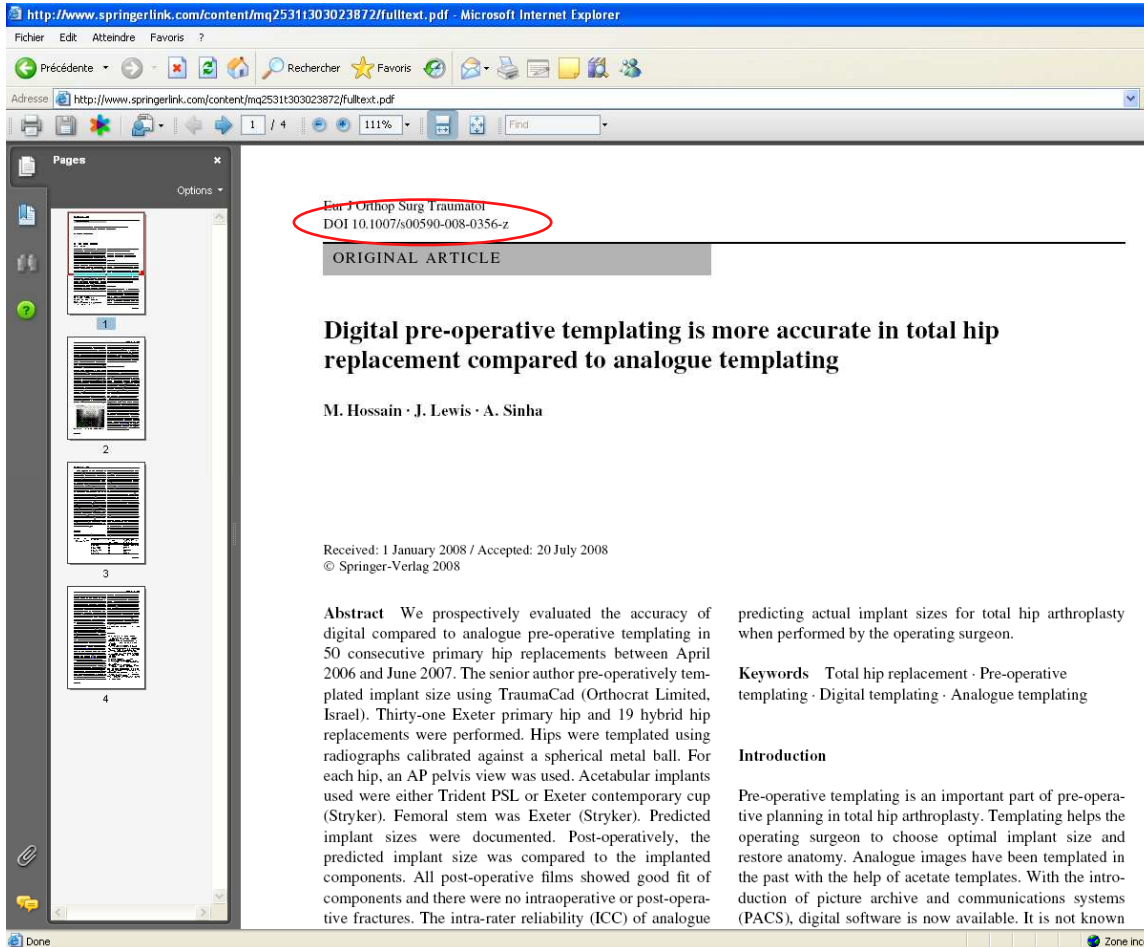
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For J Orthop Surg Traumatol
DOI 10.1007/s00590-008-0356-z

ORIGINAL ARTICLE

Digital pre-operative templating is more accurate in total hip replacement compared to analogue templating

M. Hossain · J. Lewis · A. Sinha

Received: 1 January 2008 / Accepted: 20 July 2008
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Abstract We prospectively evaluated the accuracy of digital compared to analogue pre-operative templating in 50 consecutive primary hip replacements between April 2006 and June 2007. The senior author pre-operatively templated implant size using TraumaCad (Orthocrat Limited, Israel). Thirty-one Exeter primary hip and 19 hybrid hip replacements were performed. Hips were templated using radiographs calibrated against a spherical metal ball. For each hip, an AP pelvis view was used. Acetabular implants used were either Trident PSL or Exeter contemporary cup (Stryker). Femoral stem was Exeter (Stryker). Predicted implant sizes were documented. Post-operatively, the predicted implant size was compared to the implanted components. All post-operative films showed good fit of components and there were no intraoperative or post-operative fractures. The intra-rater reliability (ICC) of analogue

predicting actual implant sizes for total hip arthroplasty when performed by the operating surgeon.

Keywords Total hip replacement · Pre-operative templating · Digital templating · Analogue templating

Introduction

Pre-operative templating is an important part of pre-operative planning in total hip arthroplasty. Templating helps the operating surgeon to choose optimal implant size and restore anatomy. Analogue images have been templated in the past with the help of acetate templates. With the introduction of picture archive and communications systems (PACS), digital software is now available. It is not known

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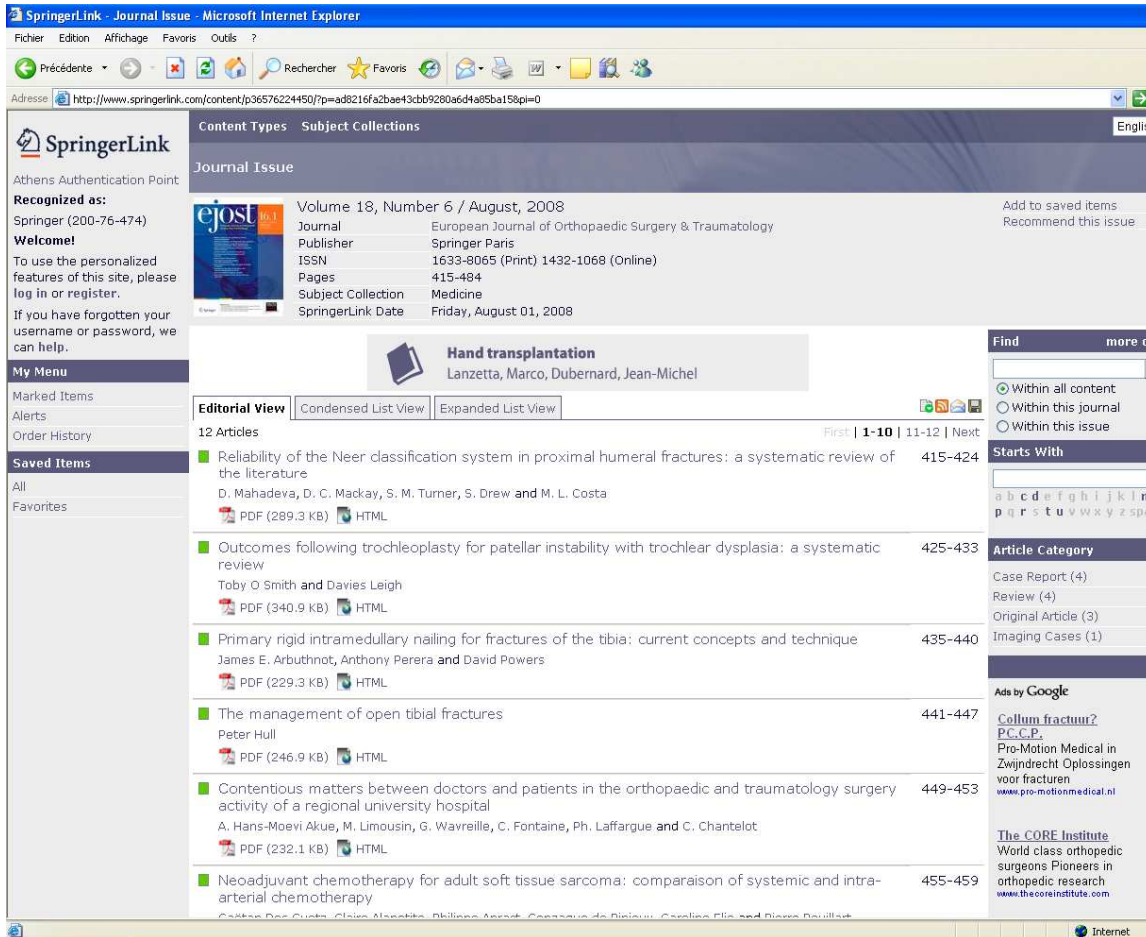
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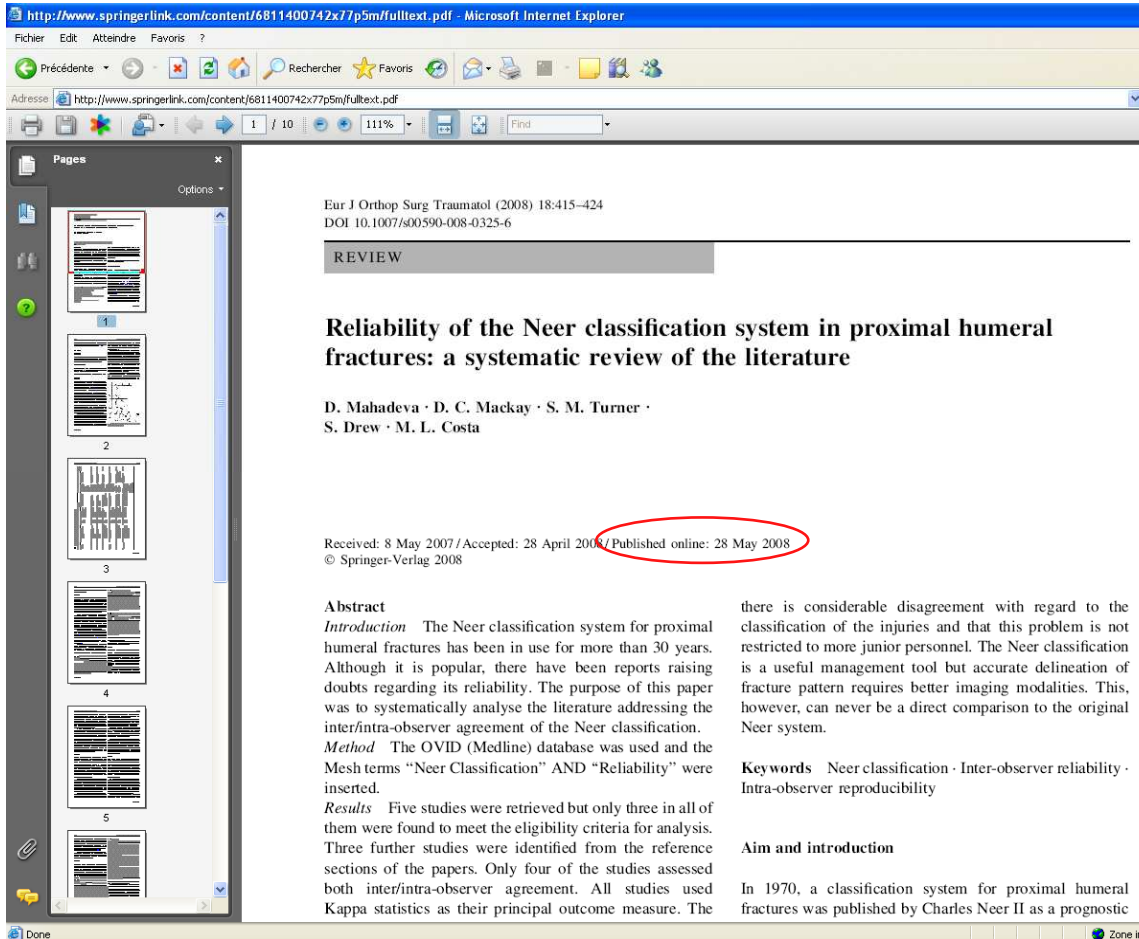
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DOI 10.1007/s00590-008-0325-6

REVIEW

Reliability of the Neer classification system in proximal humeral fractures: a systematic review of the literature

D. Mahadeva · D. C. Mackay · S. M. Turner · S. Drew · M. L. Costa

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Abstract

Introduction The Neer classification system for proximal humeral fractures has been in use for more than 30 years. Although it is popular, there have been reports raising doubts regarding its reliability. The purpose of this paper was to systematically analyse the literature addressing the inter/intra-observer agreement of the Neer classification.

Method The OVID (Medline) database was used and the Mesh terms "Neer Classification" AND "Reliability" were inserted.

Results Five studies were retrieved but only three in all of them were found to meet the eligibility criteria for analysis. Three further studies were identified from the reference sections of the papers. Only four of the studies assessed both inter/intra-observer agreement. All studies used Kappa statistics as their principal outcome measure. The

there is considerable disagreement with regard to the classification of the injuries and that this problem is not restricted to more junior personnel. The Neer classification is a useful management tool but accurate delineation of fracture pattern requires better imaging modalities. This, however, can never be a direct comparison to the original Neer system.

Keywords Neer classification · Inter-observer reliability · Intra-observer reproducibility

Aim and introduction

In 1970, a classification system for proximal humeral fractures was published by Charles Neer II as a prognostic

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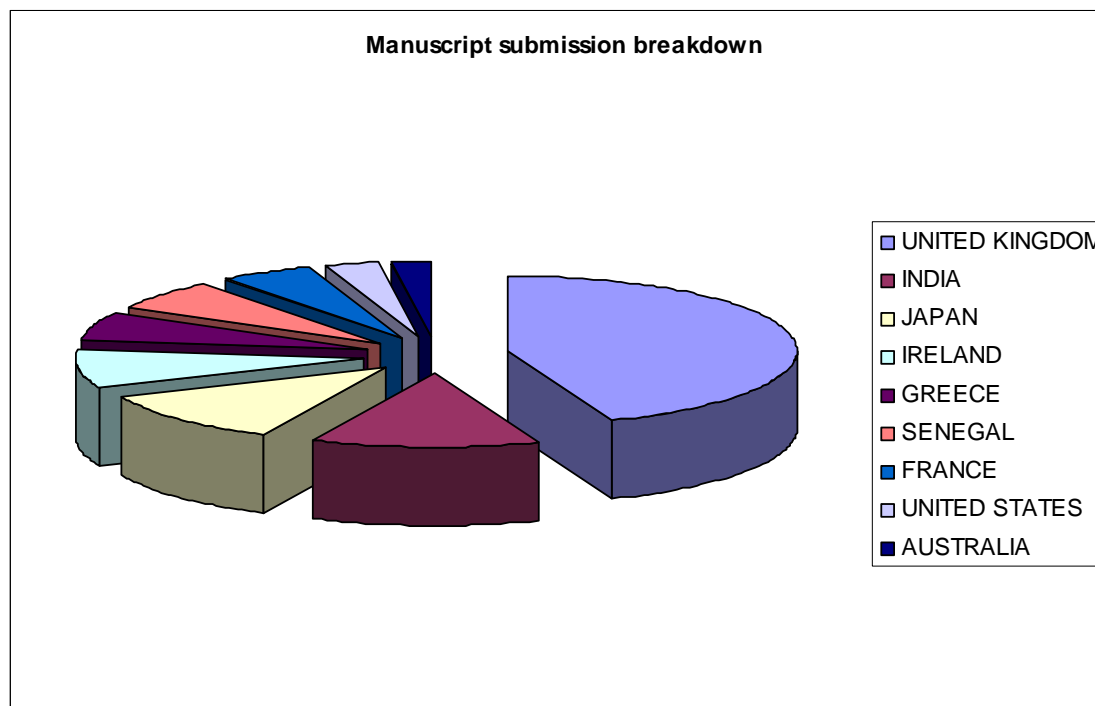
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2	Anatomical reliability of two fundamental radiological and clinical pelvic parameters: incidence and thickness	C. Boulay
3	Carpal tunnel decompression: should the tourniquet be released before or after closure?	Irume Pai
4	"No high tech": a new, non-invasive technique for accurate guide wire placement in the dynamic hip screw fixation of femoral neck fractures	Haydar A. J. Al Hussainy
5	Curly toe, hammer toe, claw toe and mallet toe: are they good descriptive terms of the associated deformities of the lesser toes?	M. J. Barakat
6	In vitro serum levels of metal ions released from orthopaedic implants	Torsten Mumme
7	Biphasic phospho-calcium ceramics used as bone substitutes are efficient in the management of severe acetabular bone loss in revision total hip arthroplasties.	C. Schwartz
8	Minimally invasive hemiarthroplasty in femoral neck fractures. Randomized comparison between a mini-incision and an ordinary incision: preliminary results	Kazuo Kaneko
9	Early versus delayed surgery for ankle fractures: a comparison of results	B. I. Singh
10	Hypoxia regulates the paracrine coupling of angiogenesis and bone formation	J. T. Street



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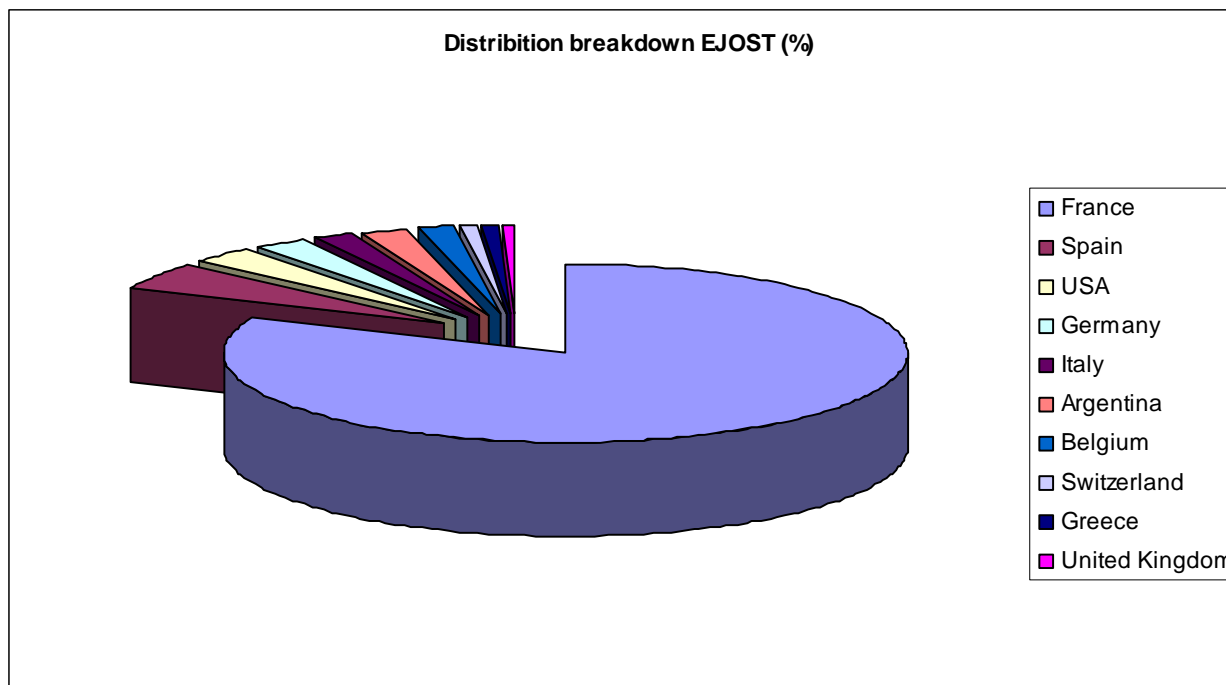
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1	Cement pinning of osteoporotic distal radius fractures with an injectable calcium phosphate bone substitute: report of 6 cases	P. Liverneaux, P. Vernet, C. Robert, P. Diacono
2	Serum C-reactive protein as predictor of infected arthroplasty	Sergi Sastre, Àlex Soriano, Sebastián García, Jose-Antonio Martínez, Santiago Suso, Josep Mensa
3	Inferior glenohumeral dislocation (luxatio erecta humeri), report of two cases	Mohamad Hosein Ebrahimzadeh, Asieh Fattahi
4	Radial head replacement with a pyrocarbon head prosthesis: preliminary results of a multicentric prospective study	Y. Allieu, M. Winter, J.P. Pequignot, Ph. de Mourgues
5	Influence of biomaterial structure and hardness on its osseointegration: histomorphometric evaluation of porous nitinol and titanium implants	Fidèle Likibi, Michel Assad, Christine Coillard, Gilles Chabot, Charles-H. Rivard
6	Fractures of the proximal humerus: a prospective review of 188 cases	C. Cuny, C. Schwartz
7	Biotechnology, material sciences and bone repair	P. Frayssinet, J. Fages, G. Bonel, N. Rouquet
8	Technical tip: over the C-arm positioning of the uninjured leg for distal locking during femoral nailing	H. Sharma, J. Talathi, C. Dregghorn
9	Cementless total hip arthroplasty in the treatment of severe hip dysplasia or dislocated hips	Rehan Gul, Eric Masterson
10	Ilizarov's method: a solution for infected bone loss	K. Fabry, J. Lammens, P. Delhey, J. Stuyck, U. Z. Pellenberg



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Nb citations	Title	Authors	Pub Year
80	Vacuum sealing: indication, technique, and results	W. Fleischmann, U. Becker, M. Bischoff, H. Hoekstra	1995
13	Osteointegration of hydroxyapatite-coated stems of femoral prostheses	D. C. R. Hardy, P. Frayssinet, P. E. Delince	1999
9	Quantitative morphometric study of thoracic spine A preliminary parameters statistical analysis	S. Laporte, D. Mitton, B. Ismael, M. de Fouchecou, J. P. Lasseau, F. Lavaste, W. Skalli	2000
9	Use of mother of pearl as a bone substitute-Experimental study in sheep	O. Delattre, Y. Catonne, S. Berland, S. Borzeix, E. Lopez	1997
8	Three-dimensional (3D) detailed reconstruction of human vertebrae from low-dose digital stereoradiography	A. Le Bras, S. Laporte, D. Mitton, J. A. de Guise, W. Skalli	2003
8	Development of a new modular titanium femoral prosthesis consisting of a head and shaft component. Indications, operation and optimization of the tapered socket connection	H. J. Andress, G. Lob, S. Kahl, C. Kranz, P. Gierer, J. Landes, M. Schürmann, S. Piltz	1999
7	The use of calcium phosphates, their biological properties	J. C. Le Huec, D. Clément, E. Lesprit, J. Faber	2000
7	Wound infections associated with absorbable or metallic devices used in the fixation of fractures, arthrodeses and osteotomies	I. Sinisaari, H. Päätiälä, O. Böstman, E. A. Mäkelä, E. Hirvensalo, E. K. Partio, P. Törmälä, P. Rokkanen	1995



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6	Management of infected tibial intramedullary nailing using an organized treatment protocol	Wen-Neng Ueng, Chun-Hsiung Shih	1995
6	Do angle stable implants provide advantages? Treatment of distal radius fractures with the locking compression plate (LCP)	A. Prokop, A. Jubel, J. Andermahr, K. E. Rehm	2004
5	Reconstruction of acetabular and peri acetabular metastases with ipsilateral proximal femoral autograft	J. Puget	1994
4	Extracorporeal shock wave therapy vs surgical treatment in calcifying tendinitis and non calcifying tendinitis of the supraspinatus muscle	M. Haake , M. Rautmann, T. Wirth	2001
4	Surgical correction of lumbar scoliosis: a comparison of different techniques. Results	J. -P. Steib, X. Ducrocq, C. Averous, J. Bogorin	1999
4	Hypoxia regulates the paracrine coupling of angiogenesis and bone formation	J. T. Street, B. Lenehan, K. deSchrijve, J. H. Wang, Q. D. Wu, H. P. Redmond	2005
3	Fractures ouvertes de jambe stade IIIb de Gustilo — Traitement en urgence par stabilisation interne et couverture dans le même temps	J. M. Brientini, Y. Tropet, P. Garbuio, Ph. Vichard	1996
3	Dynamic fixation's contribution to the treatment of spinal disease by the posterior approach	Ch. Mazel, P. Kehr, J. P. Forthomme, ARGOS Group	1997

