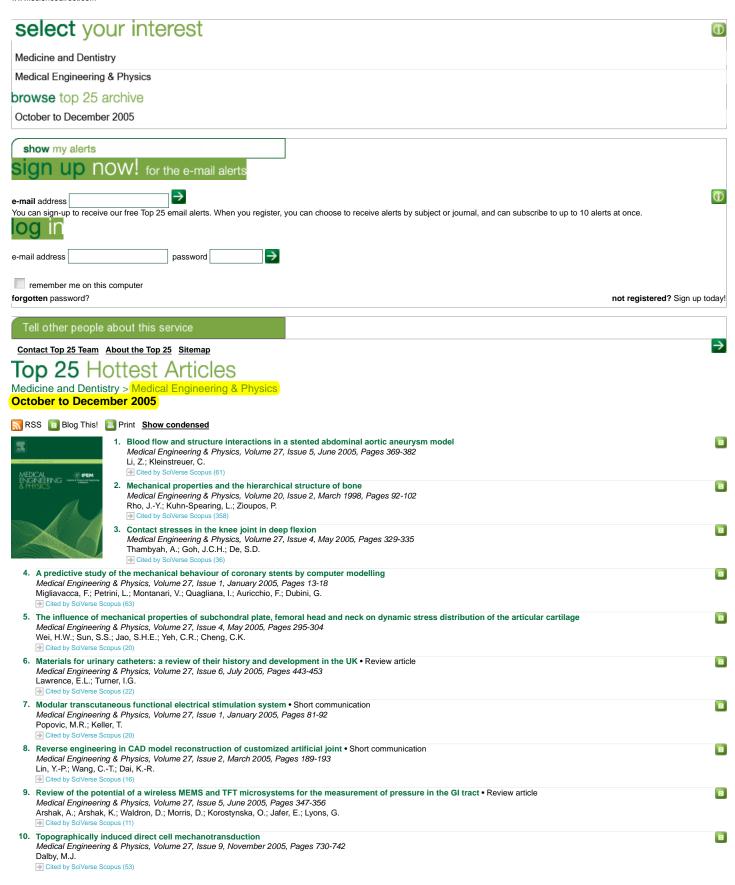


www.sciencedirect.com



11.	A case study of successful e-learning: A web-based distance course in medical physics held for school feachers of the upper secondary level Medical Engineering & Physics, Volume 27, Issue 7, September 2005, Pages 571-581 Jonsson, B.A. Cited by SciVerse Scopus (8)	В
12.	Combination of finite element modeling and optimization for the study of lumbar spine biomechanics considering the 3D thorax-pelvis orientation Medical Engineering & Physics, Volume 26, Issue 1, January 2004, Pages 11-22 Ezquerro, F.; Simon, A.; Prado, M.; Perez, A. Cited by SciVerse Scopus (16)	B
13.	Physical determinants of cell organization in soft media Medical Engineering & Physics, Volume 27, Issue 9, November 2005, Pages 763-772 Schwarz, U.S.; Bischofs, I.B. Cited by SciVerse Scopus (36)	В
14.	The role of viscoelasticity of collagen fibers in articular cartilage: axial tension versus compression • Short communication Medical Engineering & Physics, Volume 27, Issue 1, January 2005, Pages 51-57 Li, L.P.; Herzog, W.; Korhonen, R.K.; Jurvelin, J.S. Cited by SciVerse Scopus (19)	B
15.	Anatomical hip model for the mechanical testing of hip protectors Medical Engineering & Physics, Volume 27, Issue 6, July 2005, Pages 475-485 Derler, S.; Spierings, A.B.; Schmitt, K.U. Cited by SciVerse Scopus (17)	B
16.	A description of an accelerometer-based mobility monitoring technique • Short communication Medical Engineering & Physics, Volume 27, Issue 6, July 2005, Pages 497-504 Lyons, G.M.; Culhane, K.M.; Hilton, D.; Grace, P.A.; Lyons, D. Cited by SciVerse Scopus (45)	В
17.	The electrochemical oxide growth behaviour on titanium in acid and alkaline electrolytes Medical Engineering & Physics, Volume 23, Issue 5, June 2001, Pages 329-346 Sul, YT.; Johansson, C.B.; Jeong, Y.; Albrektsson, T. Cited by SciVerse Scopus (189)	В
18.	An investigation of the effects of hydroxyapatite coatings on the fixation strength of cortical screws Medical Engineering & Physics, Volume 27, Issue 3, April 2005, Pages 221-228 Yildirim, O.S.; Aksakal, B.; Celik, H.; Vangolu, Y.; Okur, A. Cited by SciVerse Scopus (21)	B
19.	Computational modelling of a total knee prosthetic loaded in a dynamic knee simulator Medical Engineering & Physics, Volume 27, Issue 5, June 2005, Pages 357-367 Guess, T.M.; Maletsky, L.P. Cited by SciVerse Scopus (8)	B
20.	Mechanics of crawling cells Medical Engineering & Physics, Volume 27, Issue 9, November 2005, Pages 743-753 Bereiter-Hahn, J.	B
21.	Strain rate influences periosteal adaptation in mature bone Medical Engineering & Physics, Volume 27, Issue 4, May 2005, Pages 277-284 LaMothe, J.M.; Hamilton, N.H.; Zernicke, R.F. Cited by SciVerse Scopus (18)	В
22.	A parametric analysis of fixation post shape in tibial knee prostheses Medical Engineering & Physics, Volume 27, Issue 2, March 2005, Pages 123-134 Au, A.G.; Liggins, A.B.; Raso, V.J.; Amirfazli, A.	B
23.	Measurement and reconstruction of the leaflet geometry for a pericardial artificial heart valve ◆ Short communication Medical Engineering & Physics, Volume 27, Issue 2, March 2005, Pages 175-180 Jiang, H.; Campbell, G.; Xi, F. ☐ Cited by SciVerse Scopus (1)	B
24.	Mechanical evaluation of a respiratory device • Short communication Medical Engineering & Physics, Volume 27, Issue 2, March 2005, Pages 181-187 Lima, L.C.d.; Duarte, J.B.F.; Neto, F.P.L.; Abe, P.T.; Gastaldi, A.C.	B
25.	Stress analysis of hemispherical ceramic hip prosthesis bearings Medical Engineering & Physics, Volume 27, Issue 2, March 2005, Pages 115-122 Anderson, I.A.; Bowden, M.; Wyatt, T.P. Cited by SciVerse Scopus (3)	B

Copyright © 2010 Elsevier B.V. All rights reserved. SciVerse ScienceDirect® is a registered trademark of Elsevier B.V. Terms & Conditions | Privacy Policy