Systematically speaking -
A selection of the latest systematic reviews added to the ARIF Reviews Database
October 2010

Methodology Papers
Reviews – Therapeutic Alternative and Complementary Medicine Diagnosis Miscellaneous Miscellaneous Non-Medical

Methodology


Roskiewicz M. Quantitative synthesis of surveys results - the base of meta-analysis. Prace Naukowe - Uniwersytetu Ekonomicznego We Wroclawiu 2010; 107:53

Schuetz GM, Tackmann R, Hamm B, Dewey M. Quality of Diagnostic Accuracy Studies: QUADAS (Quality Assessment of Diagnostic Accuracy Studies included in Systematic Reviews). Rofo 2010; epublished 4 Oct

Simon M, Hausner E, Klaus S, Dunton N. Identifying nurse staffing research in Medline: development and testing of empirically derived search strategies with the PubMed interface. BMC Medical Research Methodology 2010; 10:76 http://www.biomedcentral.com/1471-2288/10/76


**Reviews – Therapeutic**


Dueber MK, Voss S, Jensen K, Buchler MW, Seiler CM. Elective midline laparotomy closure: The INLLINE systematic review and meta-analysis of existing 5 systematic reviews revealed varying recommendations for abdominal fascia closure. A systematic review and cumulative meta-analysis of 14 randomized controlled trials showed the superiority of a continuous (vs interrupted) technique and slowly absorbable (vs rapidly-absorbable) suture material for elective midline laparotomy. Results in the emergency setting were not conclusive. *Annals of Surgery* 2010; 251(5):843-856


Gao M, Han J, Tian J, Yang . Vypro II mesh for inguinal hernia repair: A meta-analysis of randomized controlled trial. We compare the effectiveness of Vypro II mesh and polypropylene mesh after inguinal hernia repair. There is no significant difference between Vypro II and polypropylene mesh in short-term effectiveness, but the feeling of a foreign body was significantly lower with Vypro II mesh. *Annals of Surgery* 2010; 251(5):838-842


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in patients with acute coronary syndrome - a systematic review. *Kardiologia Polska* 2010; 68(3):332-338


**Alternative and Complementary Medicine**


Sy A. Concern with meta-analysis of acupuncture for neck pain. *Journal of Alternative and Complementary Medicine* 2010; 16(9):937


**Diagnosis**


Browning LM, Hsieh SD, Ashwell M. A systematic review of waist-to-height ratio as a screening tool for the prediction of cardiovascular disease and diabetes: 0.5 could be a suitable global boundary value. *Nutrition Research Reviews* 2010; epublished 7 Sep


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Neligan A, Shorvon SD. Frequency and prognosis of convulsive status epilepticus of different causes: a systematic review. * Archives of Neurology* 2010; 67(8):931-940


Scarpa M, Prando D, Pozza A, Esposti ED, Castoro C, Angriman I. A systematic review of diagnostic procedures to detect midgut neuroendocrine tumors. *Journal of Surgical Oncology* 2010 [epublished 1 Sep](http://oncology.journals.sagepub.com/content/45/1/86.short)


Miscellaneous


http://www.biomedcentral.com/1471-2474/11/206


de Vries NM, Staal JB, van Ravensberg CD, Hobbelen JS, Olde Rikkert MG, Nijhuis-van der Sanden MW. Outcome instruments to measure frailty: A systematic review. *Ageing Research Reviews* 2010; epublished 15 Sep


Miscellaneous Non-medical


Shaw LA. Divorce mediation outcome research: A meta-analysis. Conflict Resolution Quarterly 2010; 27(4):447-467


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