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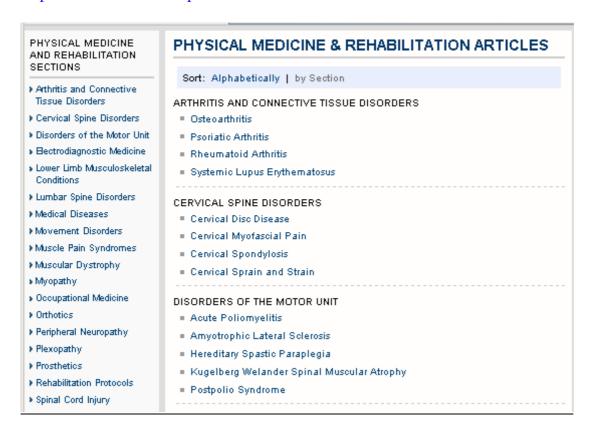
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The **International Encyclopedia of Rehabilitation** is a collaborative effort from the Center for International Rehabilitation Research Information and Exchange (CIRRIE), at the University at Buffalo, SUNY, and the Laboratoire d'informatique et de terminologie de la réadaptation et de l'intégation sociale (LITRIS), from the Institut de réadaptation en déficience physique de Québec (IRDPQ).

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ASSESSMENT IN PHYSICAL MEDICINE AND REHABILITATION VIEWS AND PERSPECTIVES

Michel Barat, Franco Franchignoni Editors

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- **Chap. 8 Assessment of cognitive impairments in adults** *Jean-Michel Mazaux, Muriel D. Lezak, Jean-Michel Giroire, Pierre-Alain Joseph, Michel Barat*
- Chap. 9 Assessment of assistive technology in Physical Medicine and Rehabilitation Jean-Marie André, Jean Paysant, Hélène Dorey, Olivier Dossmann, Catherine Keller
- Chap. 10 Instruments for long term activity monitoring in Physical and Rehabilitation Medicine Andrea Giordano, Alessandro Giustini

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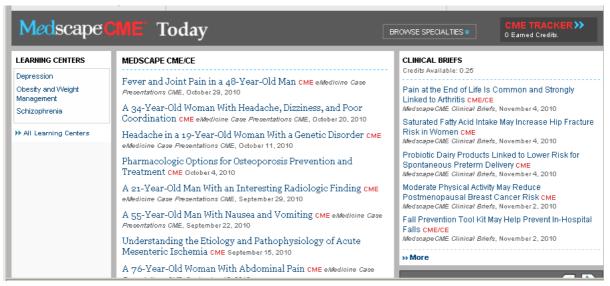
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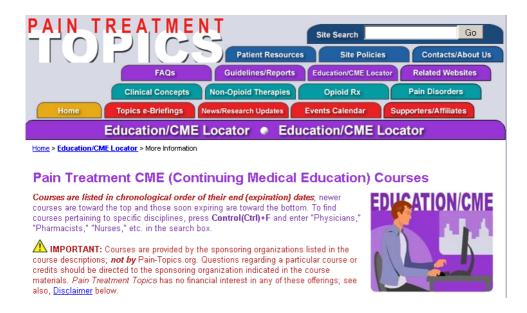
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RESEARCH



Physiatric research: a hands-on approach American Journal of Physical Medicine & Rehabilitation

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British Medical Journal – (to open the papers, please click the link 'Free full text article in PubMed Central' at the right-hand side of the PubMed page)

HOW TO READ A PAPER

How to read a paper. Getting your bearings (deciding what the paper is about). Greenhalgh T. BMJ. 1997 Jul 26;315(7102):243-6.

Assessing the methodological quality of published papers. Greenhalgh T. BMJ. 1997 Aug 2;315(7103):305-8. How to read a paper. Statistics for the non-statistician. I: Different types of data need different statistical tests. Greenhalgh T. BMJ. 1997 Aug 9;315(7104):364-6.

How to read a paper. Statistics for the non-statistician. II: "Significant" relations and their pitfalls. Greenhalgh T. BMJ. 1997 Aug 16;315(7105):422-5.

How to read a paper. Papers that report drug trials. Greenhalgh T. BMJ. 1997 Aug 23;315(7106):480-3. How to read a paper. Papers that report diagnostic or screening tests. Greenhalgh T. BMJ. 1997 Aug 30;315(7107):540-3. Erratum in: BMJ 1997 Oct 11;315(7113):942. BMJ 1998 Jan 17;316(7126):225.

<u>How to read a paper. Papers that tell you what things cost (economic analyses).</u> Greenhalgh T. BMJ. 1997 Sep 6;315(7108):596-9.

STATISTICS NOTES

Bland JM (professor of Health Statistics) and Altman DG (Professor of Statistics in Medicine) published in BMJ in these last 15 years more than 40 short notes regarding statistics, that are

free full text in BMJ website. You can easily find their production in PubMed. We suggest you to read it, as an interesting introduction to many statistical topics.

Among their first papers we cite:

Bland JM, Altman DG. Correlation, regression, and repeated data. BMJ. 1994 Apr 2;308(6933):896.

Bland JM, Altman DG. Regression towards the mean. BMJ. 1994 Jun 4;308(6942):1499.

Altman DG, Bland JM. Diagnostic tests. 1: Sensitivity and specificity. BMJ. 1994 Jun 11;308(6943):1552.

Altman DG, Bland JM. Quartiles, quintiles, centiles, and other quantiles. BMJ. 1994 Oct 15;309(6960):996.

Bland JM, Altman DG. Measurement error. BMJ. 1996 Sep 21;313(7059):744.

Bland JM, Altman DG. Cronbach's alpha. BMJ. 1997 Feb 22;314(7080):572.

whereas among the last ones you find:

Altman DG, Bland JM. Missing data. BMJ. 2007 Feb 24;334(7590):424.

Altman DG, Bland JM. <u>Parametric v non-parametric methods for data analysis</u>. BMJ. 2009 Apr 2;338:a3167. doi: 10.1136/bmj.a3167.

Bland JM, Altman DG. <u>Analysis of continuous data from small samples</u>. BMJ. 2009 Apr 6;338:a3166. doi: 10.1136/bmj.a3166.



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