

HUCEL 350A – Pensumliste 2014

Kapittel 1 – 5 i Miller, JN, Miller, JC: Statistics and Chemometrics for Analytical Chemistry (5th Edition), Pearson Education 2005 (147 s.).

Bolann, BJ. Riktig svar på biokjemiske analyser. En innføring i analytisk kvalitetsovervåking. Fagbokforlaget 2009 (132 s.).

Part III. Laboratory operations (s. 201-62) i Burtis, CA, Ashwood, ER, Bruns, DE (red.):

Tietz Fundamentals of Clinical Chemistry (6th Edition), Elsevier Saunders 2008.

Bolann, BJ, Sandberg, S. Evaluering av nye laboratorieanalyser. Tidsskr Nor Lægeforen 2003;123:337-39.

Theodorsson E. Validation and verification of measurement methods in clinical chemistry. Bioanalysis 2012;4:305–20.

Akobeng, AK. Understanding diagnostic tests 1: sensitivity, specificity and predictive values. Acta Paediatrica 2007;96:338-341

Akobeng, AK. Understanding diagnostic tests 2: likelihood ratios, pre- and post-test probabilities and their use in clinical practice. Acta Paediatrica 2007;96:487-91.

Akobeng, AK. Understanding diagnostic tests 3: receiver operating characteristic curves. Acta Paediatrica 2007;96:644-47.

