


Christensen JAE, Carrillo O, Leary EB, Peppard PE, Young T, Sørensen HBD et al. Sleep-stage transitions during polysomnographic recordings as diagnostic features of type 1 narcolepsy. Sleep Medicine. 2015;16:1558–1566. https://doi.org/10.1016/j.sleep.2015.06.007
Christensen JAE, Munk EGS, Peppard PE, Young T, Mignot E, Sørensen HBD et al. The diagnostic value of power spectra analysis of the sleep electroencephalography in narcoleptic patients. Sleep Medicine. 2015;16(12):1516-1527. https://doi.org/10.1016/j.sleep.2015.09.005


Duun-Henriksen J, Kjaer TW, Madsen RE, Remvig LS, Thomsen CE, Sorensen HBD. **Correlation between intra- and extracranial background EEG.** In IEEE Engineering in medicine and biology society conference proceedings. IEEE. 2012. p. 5198 - 5201 https://doi.org/10.1109/EMBC.2012.6347165


Jensen P, Sørensen HBD, Jennum P. Automatic sleep scoring in normals and in individuals with neurodegenerative disorders according to new international sleep scoring criteria. DK 2800 Kgs. Lyngby: Technical University of Denmark (DTU), 2008.


Yde B, Jakobsen KB, Møltoft J, Sørensen HBD. Feasibility studie over minesøger til humanitær minerydning. 1996. 194 p.

Sørensen HBD, Jakobsen KB. Jordradar, GPR-Radar (Ground Penetrating Radar). In Nymann O, editor, Feasibility studie over minesøger til humanitær minerydning. Vol. 3.2. 1996. p. 37-60


Sørensen HBD, Hartmann U. **A self-structuring neural noise reduction model.** In EUROSpeech 91. 1990


Sørensen HBD, Dalsgaard P. **Multi-level Segmentation of Natural Continuous Speech Using Different Auditory Front-ends.** In Eurospeech 89. CEP Consultants. 1989

Sørensen HBD. **Comparison of Two Frequency Domain Pitch Detectors Based on Phonetic Performance Evaluation.** In Proceedings European Conference on Speech Technology. CEP Consultants. 1987