

**Assessment of objective symptoms of depression in occupational health examination**

**Pöld, Toomas; Päeske, Laura; Bachmann, Maie; Lass, Jaanus; Hinrikus, Hiie** Journal of occupational and environmental medicine 2019 / p. 605-609 <https://doi.org/10.1097/JOM.0000000000001622> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Fractal analysis of electrophysiological signals to detect and monitor depression : what we know so far?**

**Čukić, Milena; Olejarczyk, Elzbieta; Bachmann, Maie** The Fractal Geometry of the Brain 2024 / p. 677 - 692  
[https://doi.org/10.1007/978-3-031-47606-8\\_34](https://doi.org/10.1007/978-3-031-47606-8_34) [Article collection metrics at Scopus](#) [Article at Scopus](#)

**Higuchi fractal dimension and spectral entropy as measures of depth of sedation in intensive care unit**

**Anier, Andres; Lipping, Tarmo**; Melto, S.; Hovilehto, S. Proceedings of the 26th Annual International Conference of the IEEE Engineering in Medicine and Biology Society : San Francisco, CA, USA, September 1-5, 2004. Vol. 1 2004 / p. 526-529 : ill  
<https://pubmed.ncbi.nlm.nih.gov/17271729/>