Two new articles on encephalophone have been recently published in Newsweek and Mic Magazine:

http://www.newsweek.com/power-mind-you-can-play-instrument-using-just-your-thoughts-636280


The encephalophone is a novel musical instrument and biofeedback device developed by Thomas Deuel using electroencephalogram (EEG) posterior dominant rhythm (PDR) or mu rhythm to control a synthesized piano. The instrument may have potential applications both as a novel musical instrument without requiring movement, as well as a potential therapeutic biofeedback device for patients suffering from motor deficits.