


Madsen, Kristoffer Hougaard et al. "No trace of phase: Corticomotor excitability is not tuned by phase of pericentral mu-rhythm". Brain Stimulation. 2019. https://doi.org/10.1016/j.brs.2019.05.005


Alessandretti, Laura, Sune Lehmann and Andrea Baronchelli. "Understanding the interplay between social and spatial behaviour". *E P J Data Science*. 2018, 7(1). 1-17. https://doi.org/10.1140/epjds/s13688-018-0164-6


Andersen, Tobias and Juan Camilo Gil Carvajal Audiovisual Integration of Consonant Clusters. 2018. 1 p.


Johansen, Benjamin et al. Mapping auditory percepts into visual interfaces for hearing impaired users. 2018. 6 p.


Cuttone, Andrea *Data Mining and Visualization of Large Human Behavior Data Sets* Kgs. Lyngby: Technical University of Denmark (DTU). 2017. (DTU Compute PHD-2016; Journal number 422).


Poulsen, Andreas Trier et al. "EEG in the classroom: Synchronised neural recordings during video presentation". *Scientific Reports*. 2017. 7. https://doi.org/10.1038/srep43916


Hansen, Sofie Therese, Søren Hauberg, and Lars Kai Hansen *Forward Models can be Inferred from EEG Data*. 2016. 1 p.

Hansen, Sofie Therese, Søren Hauberg, and Lars Kai Hansen *Forward Models can be Inferred from EEG Data*. 2016. 3 p.


Andersen, Mads, Kristoffer Hougaard Madsen, and Lars G. Hanson "Prospective motion correction for MRI using EEG-equipment". *Proceedings of the 24th ISMRM conference*. 2016, 4254.


Gil Carvajal, Juan Camilo et al. "Spatial Hearing with Incongruent Visual or Auditory Room Cues". Scientific Reports. 2016. 6. https://doi.org/10.1038/srep37342


Nielsen, Finn Årup, Combining text mining and coordinate-based meta-analysis, Sound/Visual production (digital), 2015


Kereliuk, Corey Mose, Bob L. Sturm, and Jan Larsen "Deep learning, audio adversaries, and music content analysis". Proceedings of the IEEE Workshop on Applications of Signal Processing to Audio and Acoustics (WASPAA 2015). IEEE. 2015, 1-5. https://doi.org/10.1109/WASPAA.2015.7336950


Andersen, Tobias, Models and Modes of Audiovisual integration, Sound/Visual production (digital), 2015


Bartolino, Valerio and Gilles Guillot Patterns of trawling exploitation and the occurrence of hypoxia in the Baltic Sea 2015.


Svenstrup, Dan Tito, Henrik L Jørgensen, and Ole Winther. "Rare disease diagnosis: A review of web search, social media and large-scale data-mining approaches". Rare Diseases (Online). 2015. 3(1). https://doi.org/10.1080/21675511.2015.1083145


Eid, Mohamad, Georgios Korres, and Camilla Birgitte Jensen SOA thresholds for the perception of discrete/continuous tactile stimulation. 2015. 6 p. https://doi.org/10.1109/QoMEX.2015.7148081

Freiðling, Kasper Bayer et al. Statistical analysis of large areas of Raman mapped DNA functionalized gold coated silicon nanopillar SERS substrates. 2015. 2 p.


Smith, Steve et al. Variation in adaptive resilience underscores differences in vulnerability to a changing environment for an ecologically important freshwater fish species 2015.


Kereliuk, Corey Mose, Jan Larsen and Bob L. Sturm Are deep neural networks really learning relevant features?. 2014.


Jensen, Camilla Birgitte Falk, Michael Kai Petersen, and Jakob Eg Larsen Differentiating emotional responses to images and words. 2014. 1 p.


Dossing, Kristina B. V. et al. "Down-Regulation of miR-129-5p and the let-7 Family in Neuroendocrine Tumors and Metastases Leads to Up-Regulation of Their Targets Egr1, G3bp1, Hmga2 and Bach1". Genes. 2014, 6(1). 1-21. https://doi.org/10.3390/genes6010001


Cuttone, Andrea, Michael Kai Petersen, and Jakob Eg Larsen "Four Data Visualization Heuristics to Facilitate Reflection in Personal Informatics". Proceedings of the 8th International Conference on Universal Access in Human-Computer Interaction, UAHCI 2014: Design for All and Accessibility Practice. Springer. (Lecture Notes in Computer Science; Journal number 8516). 2014, 541-552. https://doi.org/10.1007/978-3-319-07509-9_51

Konvalinka, Ivana et al. "Frontal alpha oscillations distinguish leaders from followers: Multivariate decoding of mutually interacting brains". NeuroImage. 2014, 94. 79–88. https://doi.org/10.1016/j.neuroimage.2014.03.003


Wantiya, Piyathip et al. Imaging based agglutination measurement of magnetic micro-particles on a Lab-on-a-Disc platform. 2014. 2 p.


Bækgaard, Per, Michael Kai Petersen, and Jakob Eg Larsen "In the twinkling of an eye: synchronization of EEG and eye tracking based on blink signatures". Proceedings of the 4th International Workshop on Cognitive Information Processing (CIP). IEEE. 2014. https://doi.org/10.1109/CIP.2014.6844504


Stopczynski, Arkadiusz et al. "Measuring Large-Scale Social Networks with High Resolution". PLOS ONE. 2014. 9(4). https://doi.org/10.1371/journal.pone.0095978


de Montjoye, Yves-Alexandre et al. "The Strength of the Strongest Ties in Collaborative Problem Solving". *Scientific Reports*. 2014. 4. https://doi.org/10.1038/srep05277


Stopczynski, Arkadiusz et al. "Participatory Bluetooth Sensing: A Method for Acquiring Spatio-Temporal Data about Participant Mobility and Interactions at Large Scale Events". *2013 IEEE International Conference on Pervasive Computing and Communications Workshops (PERCOM Workshops)*. IEEE. 2013, 242-247. https://doi.org/10.1109/PerComW.2013.6529489


