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Research output: Contribution to journal › Article › Scientific

**Effects of local structure of neuronal networks on spiking activity in silico.** / Mäki-Marttunen, Tuomo Mikael; Acimovic, Jugoslava; Ruohonen, Keijo Pellervo; Linne, Marja-Leena.

Twentieth Annual Computational Neuroscience Meeting: CNS\*2011. ed. / Jean-Marc Fellous; Astrid Prinz. Vol. 12 (Suppl 1) Stockholm : BioMed Central, 2011. p. P202.

Research output: Chapter in Book/Report/Conference proceeding › Conference contribution › Scientific › peer-review

**Influences of digital band-pass filtering on the BCG waveform.** / Koivuluoma, Mikko; Barna, Laurentiu; Koivistoinen, Teemu; Kööbi, Tiit; Värrä, Alpo.

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Research output: Chapter in Book/Report/Conference proceeding › Conference contribution › Scientific › peer-review

**Data-driven study of synchronous population activity in generic spiking neuronal networks: How much do we capture using the minimal model for the considered phenomena?** / Acimovic, Jugoslava; Teppola, Heidi; Mäki-Marttunen, Tuomo Mikael; Linne, Marja-Leena.

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Research output: Contribution to journal › Meeting Abstract › Scientific › peer-review

**Data-driven study of synchronous population activity in generic spiking neuronal networks: How much do we capture using the minimal model for the considered phenomena?** / Acimovic, Jugoslava; Teppola, Heidi; Mäki-Marttunen, Tuomo Mikael; Linne, Marja-Leena.

2018. Paper presented at Brain and Mind Symposium 2018, Helsinki, Finland.

Research output: Other conference contribution › Paper, poster or abstract › Scientific

**Neural networks, cell cultures and some older work on data analysis.** / Acimovic, Jugoslava.

2009. Paper presented at Okinawa Computational Neuroscience Course 2009, Japan.

Research output: Other conference contribution › Paper, poster or abstract › Scientific