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Benchmarking nonparametric Granger causality: Robustness against downsampling and influence of spectral decomposition parameters

Mattia F. Pagnotta, Mukesh Dhamala, Gijs Plomp



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5 Mattia F. Pagnotta<sup>1\*</sup>, Mukesh Dhamala<sup>2,3</sup>, Gijs Plomp<sup>1</sup>

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7 <sup>1</sup> Perceptual Networks Group, Department of Psychology, University of Fribourg, Fribourg, CH-  
8 1701, Switzerland9 <sup>2</sup> Department of Physics and Astronomy, Georgia State University, Atlanta, GA 30303, USA.10 <sup>3</sup> Neuroscience Institute, Georgia State University, Atlanta, GA 30303, USA

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12 \* Corresponding author. Address: Department of Psychology, University of Fribourg, Rue P.-A.-  
13 de-Faucigny 2, Fribourg, CH-1701, Switzerland. Email: mattia.pagnotta@unifr.ch

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