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To trade or not to trade: link prediction in the virtual water network

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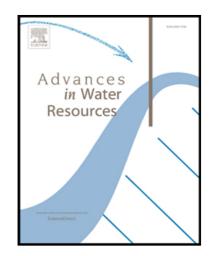
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Highlights

- A novel methodology to assess the topology of weighted networks is proposed
- Geographical distances, population, and fertilizer use drive the link activation
- A link exists when it is expected to trade more than 1000 m3/year of virtual water

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