

Roland Riek

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2. Roland Riek (2014) A derivation of a microscopic entropy and time irreversibility from the discreteness of time. arXiv:1403.7385

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1. Roland Riek (2016) On the Einstein-Podolsky-Rosen paradox using discrete time physics. 8th International Workshop DICE2016: Spacetime - Matter - Quantum Mechanics, Castiglioncello, Italy, pp.012029, 2016. doi: 10.1088/1742-6596/880/1/012029

Patents

- 1998 Patent with Bruker spectrospin AG for TROSY
 1998 Patent with Bruker spectrospin AG for CRIPT/CRINEPT
 2003 Somatostatin receptor 4-selective agonists (pending)
 2004 3D structure of the peptide hormone binding domain of CRF receptor (pending)
 2005 Mystic, an autonomously membrane inserting sequence for recombinant integral membrane protein expression in E. coli (pending)

Other publications (maps, documents, software, databases, arXiv-articles, etc.)

ArXiv Articles

1. Roland Riek (2016) On the Einstein-Podolsky-Rosen paradox using discrete time physics. arXiv:1606.03356, doi :10.1088/1742-6596/880/1/012029
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