

Hypothesis – Cosmos modelling using denoising autoencoder modelling approach

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Hypothesis : one setup or perhaps one or simple association of denoising autoencoders (related to auto-associative neural networks) would be a good analogy to Cosmos better understanding .

Because a signal just like cosmic background radiation [1] occurred in a memristor a promisor building block of denoising autoencoders.

[1] PADILHA, A. C. M. et al. Charge storage in oxygen deficient phases of TiO₂: Defect Physics without defects. Scientific Reports. 1^o jul. 2016.