

## References for lecture on “Chaotic RNNs and Path Integrals”

“Chaos in Random Neural Networks”

Sompolinsky, Crisanti, Sommers

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<https://journals.aps.org/prl/abstract/10.1103/PhysRevLett.61.259>

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Crisanti, Sompolinsky

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<https://arxiv.org/abs/1809.06042>

“Functional methods for disordered neural networks”

Schücker, et al, Helias

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<https://arxiv.org/pdf/1605.06758>

“Connectivity structure and dynamics of nonlinear recurrent neural networks”

Clark, et al, Litwin-Kumar

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<https://arxiv.org/abs/2409.01969>