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...Each Of The 14 Administrative Regions In Namibia Is  
Sub-divided Into Constituencies, Giving A Total Of 121  
Sub-regions (i.e. Constituencies). Fig 1 Shows The Map  
Of Namibia With 14 Regions And Its Neighbouring  
Countries. From The 2011 Namibia Population And  
Housing Census (NPHC), The Namibia Population  
Stands At 2,113,077. Feb 1th, 2024

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Model Reduction Of Inverter-Based Islanded ...Model-  
reduction Methods To Isolate Relevant Spatio-temporal  
Dynamics And Mutual In-teractions Of Interest. While  
Model Reduction Methods Have Been Widely Applied In  
Bulk Power Systems, A Systematic Model-reduction  
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Thus Far Been Lacking. To LI The Blank, A Systematic  
Model Reduction Apr 9th, 2024

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Temporal Variability In The Data. Hierarchical Modeling  
Has Become Increasingly Popular In Environmental  
Studies Due To Their flexibility For Complex Data  
(Wikle 2003; Clark 2005). In A Hierarchical Model, A  
Complex Problem Is May 12th, 2024.

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High-Quality Spatio-Temporal Rendering Using Semi ...Pling Strategy Using Analytical Visibility Computations. We Assume That The Geometry Consists Of Triangles, And That Each Triangle Vertex Can Move Linearly In World Space Over Time,  $T_2[0;1]$ . Instead Of Using Multiple Point Samples Over A Pixel For Spatial Anti-aliasing, We Choose To Use A Set Of Line Samples [Jones And Perry 2000]. Mar 9th, 2024

Learning Non-linear Spatio-temporal Dynamics With ...The Computation Time Scales Roughly

Equivalently With The Number Of Parameters In The Neural ODE, Which Itself Scales As  $K^3$ , Where  $K$  Is The Kernel Size. The Encoder Is A 2 Layer Convolutional Network, With 1 Layer Of Stride 2 To Downsample The Output. The Decoder Shares This Architecture With Convolutional Transpose Layers. Jan 3th, 2024  
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