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2.2 Hierarchical Spatio-Temporal Modeling We Use A Hierarchical Modeling Approach To Account For Spatial And 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 22th, 2024

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Stage Inverter. The Output Resistor Is Connected Parallel With The Input Resistor Of The Next Stage Inverter. There-fore, We Can Obtain A Simplified Inverter Model As Shown In Fig. 3. M1 And M2 Have A Characteristic Of The Same $V > I \ 1 \ D1 \ D2 \ I^{-} V$ Vth-Vth

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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, T2[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]. 10th, 2024

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365483E To 426838E At Abaya Lake In Southern Part Wolaita Zone To 726037N To 896469N At Gurage And Silte Zones Border In The Northern Part (Figure 1). Figure 1: Location Map Of The Study Area (source Ethio-Gis). Data Collection Rainfall Data: Rainfall Data Obtained From Secondary Source O 2th, 2024

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