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Suitable Wetting Agent Such As Aerosol OT In Concentration Of 0.001 % Or 0.2 G In 20 L Of Water. This Solution Is Then Diluted By About 20:1 To Make A Wetting Agent Of Which 5 To 10 ML May Be Added To The Apparatus. 5. At The End Of The Vacuum Period, Release The Vacuum By Increasing The Pressure 1th, 2024

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Checking Small Values Of N= 1;2:::we See That When N= 3, The Inequality Is Satis Ed. This Means That Z 1 3 0 T 3(x)dxis Within 10 6 Of The True Value Of Z 1 3 0 E X2dx. First, Let's Compute T 3(x) Which Is Easy Since We Already Know That Taylor Series Of Ex: T 3(x) = 1 X2 + X4 2 X6 3! We 1th, 2024

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The Sequence Of Terminals Labeling Its Leaves. The Probability Of A String W  $\in$  T+ Of Terminals Is The Sum Of The Probability Of All Trees With Yield W, I.e.: P G(w| $\theta$ ) = X T:y(t)=w P (t| $\theta$ ). 2.2 Bayesian Inference For PCFGs Given A Corpus Of Strings W = (w1,...,wn), Where Each Wi Is A String Of Terminals Generated By A Known 1th, 2024

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And We Construct A 0 1 Random Variable X So That E[X] = I. We Proceed As For Computing  $\check{}$ . More Precisely The Algorithm Now Goes As Follows Generate Two Random Numbers Uand V, This Is The Same As Generating A Random Point In The Square [0;1] [0;1]. If V 1th, 2024

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