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1. Entrance Survey

Introductions

Please introduce yourself

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Micromasters connection

Unit 0

Support?

question posted 2 days ago by dragonakash90

Any proper definition for support ??

+
★
⋮

与Unit 3 Methods of Estimation:Lecture 8: Distance measures between distributions / 8. Worked Examples相关
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1 response

mrBB (Community TA)
2 days ago

+
⋮

This would be my attempt: the set of values where the PMF or PDF of the distribution takes non-zero values.

How is that different from the domain?

⋮

mbh038 在a day ago前发表

This would be my attempt: domain of distribution is \mathbb{R} or any subset of \mathbb{R} that contains the support.

⋮

SergK (Community TA) 在a day ago前发表

So the domain of $\mathbf{U}[0,1]$ would be \mathbb{R} since it is defined for all \mathbb{R} , but the support is $[0,1]$ since that is the only region within which the PDF (in this case) is non-zero?

⋮

mbh038 在a day ago前发表

That seems accurate to me.

⋮

mrBB (Community TA) 在a day ago前发表

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