

**Invariant Measures on Groups and Their Use in Statistics**  
*by Robert A. Wijsman*

This monograph deals with problems concerning distributions in statistical models in which there is a group of invariance transformations. The methods presented make use of mathematical tools that involve the interplay between groups and integration. The author demonstrates by examples the statistical usefulness of these methods and presents a systematic account of their mathematical background.

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<b>Pages</b> .....	<b>viii+ 238</b>
<b>List price</b> .....	<b>\$30</b>
<b>IMS member price</b> .....	<b>\$18</b>

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