



## Acción de grupos, de lagrange a nuestros días. [

Universidad Tecnológica de Pereira,  
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text (article)

Analítica

In this article show as group action appears from the beginnings of group theory with works in Lagrange's permutations theory and Galois theory, through by contributions in finite continuous transformation group theory of Sophus Lie and contributions done to the solution of the fifth Hilbert's problem proposed in 1900 on Lie groups theory, until arriving at the investigations in the field from \* C - algebras and pseudo-Riemannian geometry, where appears involved the concept of proper group actions, which allows to generalize some results that had been obtained for compact groups

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- Gran Vía, 59 28013 Madrid
- (+34) 91 456 03 60
- [informa@baratz.es](mailto:informa@baratz.es)