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刚性C*-双范畴的II₁型von Neumann双模实现 (袁巍)

2023-03-20

We prove that every rigid C*-bicategory with finite δ -dimensional centers (finitely decomposable horizontal units) can be realized as Connes' bimodules over finite direct sums of II₁ factors. In particular, we realize every multitensor C*-category as bimodules over a finite direct sum of II₁ factors.

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