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### On a classification of finite dimensional algebras with respect to the orthogonal (unitary) changes of basis (Conference Paper)

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#### Abstract

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In this paper, we consider a **classification**, with respect to the orthogonal (unitary) change of basis, of **finite dimensional algebras**. A **finite** system of invariants, which separates nonequivalent **algebras**, whose systems of structural constants are from an invariant, open, dense set, is given. © Published under licence by IOP Publishing Ltd.

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