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Selection of material in engineering design process is a difficult and elusive task due to enormous number of dissimilar materials availability.

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Troisieme Conference Europeenne sur les Materiaux et les Procedes Avances Euromat '93, Paris, June 8-10 1993. MATERIALS SELECTION IN MECHANICAL DESIGN. M.F. Ashby and D. Cebon Engineering Department, Trumpington Street, Cambridge CB2 1PZ, UK ABSTRACT A novel materials-selection procedure has been developed and implemented in software.

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