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John von Neumann - Wikipedia

The paper deals with numerical analysis of deformations and relative displacements (relative settlement, relative deflection and flexibility) of the shallow square foundations depending on the variable relative stiffness. For solution of the problem finite element method was used with theoretical assumptions of the linearly elastic half-space.

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Numerical analysis of complex PDE models in the Sciences, Erwin Schrödinger Institute, Vienna, Spring-Summer, 2018 Joint CDT Conference, 17-20 April 2018, Oxford 14th Serbian Mathematical Congress, 16-19 May, 2018, Kragujevac, Serbia

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