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# Tilings, Towers, Linear repetitivity

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## Abstract

We will give a brief account of the developments in the study of tilings through systems of Kakutani-Rohlin towers. We will review several results obtained along the years that were either done by Gambaudo or directly influenced by his work and done by Chilean mathematicians. Finally, we will present some new results regarding the study of eigenvalues of tilings systems.

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