

**R. Subbarayan, A. Vethamanickam**  
*Some properties of Eulerian lattices*

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**Abstract:** In this paper, we prove that Eulerian lattices satisfying some weaker conditions for lattices or some weaker conditions for 0-distributive lattices become Boolean.

**Keywords:** Eulerian lattices; 0-distributive lattices; pseudo-0-distributive lattices; super-0-distributive lattices

**AMS Subject Classification:** 06A06, 06A07, 03G10

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