

## **DUAL ORLICZ MIXED QUERMASSINTEGRALS**

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## **Abstract**

In this paper, we define the dual Orlicz mixed quermassintegral, and establish the dual Orlicz-Minkowski inequality and the dual Orlicz-Brunn-Minkowski inequality for dual Orlicz mixed quermassintegrals.

**Keywords and phrases:** star body, Orlicz radial sum, dual Orlicz mixed volume.

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