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Title: Some conditions implying the continuity of t -Wright convex functions

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In the present paper we investigate sufficient conditions for the continuity of t -Wright-convex functions. The main result of this paper says, that every t -Wright-convex function, such that the restriction to a subset of positive Lebesgue measure, or to the second category set with the Baire property, is lower semicontinuous, has to be continuous and convex.

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