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## Random fixed points of discontinuous random maps

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## **Abstract**

We prove some random fixed-point theorems for random maps which are not necessarily continuous. This may lead to the discovery of some new results in random fixed-point theory for discontinuous maps. © 2005 Elsevier Ltd. All rights reserved.

## **Author Keywords**

Caratheodory selection; Hemicompact map; Random fixed point; Random operator

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