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Title: Randers spaces with reversible geodesics

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A Finsler space is said to have reversible geodesics if for every one of its oriented geodesic paths, the same path traversed in the opposite sense is also a geodesic. The conditions for a Randers space to have reversible geodesics are obtained; this leads to a new simple proof of a well-known theorem giving necessary and sufficient conditions for a Randers space to be Berwald.

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