

# PRODUCT TYPE ISOPERIMETRIC REGIONS IN PRODUCTS OF RIEMANNIAN MANIFOLDS

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ABSTRACT. Let  $M, N$  be Riemannian manifolds,  $M$  compact. We consider cases of  $M \times N$  where isoperimetric regions are of the form  $M \times \Omega$  where  $\Omega \subset N$  is isoperimetric region.

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