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Huiwen Zhang<sup>2</sup>, Deshun Zhang<sup>1</sup> and Sahar Sodoudi

<sup>1</sup>Free University Berlin, Germany

<sup>2</sup>Tongji University, China

**U**rban waterfront green corridor plays an important role in mitigating the urban heat island (UHI) effect, cooling down the extreme high temperature in summer and adjusting the urban local climate. Especially in the high-density cities, proper width of water front green corridor can expand the cooling effect of waterfront green corridor as far as possible in limited area.