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Title: Refinements of Hardy-type inequalities via superquadracity

Author(s): James Adedayo Oguntuase, Lars-Erik Persson and Olanrewaju Olabiyi Fabelurin

Some new refinements of Hardy-type integral inequalities are derived, proved and discussed using the concept of superquadratic and subquadratic functions. The results obtained are generalizations and improvements of inequalities of this type in the literature.

## Address:

James Adedayo Oguntuase Department of Mathematics Federal University of Agriculture P.M.B. 2240 Abeokuta, Ogun State Nigeria

Address: Lars-Erik Persson Department of Mathematics Luleå University of Technology SE-971 87 Luleå Sweden and UiT The Arctic University of Norway P.O. Box 385 N-8505 Narvik Norway

## Address:

Olanrewaju Olabiyi Fabelurin Department of Mathematics Obafemi Awolowo University Ile-Ife, Osun State Nigeria