DESCRIPTION

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*Kidney International Reports*, an official journal of the International Society of Nephrology, is a peer-reviewed, open access journal devoted to the publication of leading research and developments related to kidney disease. With the primary aim of contributing to improved care of patients with kidney disease, the journal publishes original clinical and select translational articles and educational content related to the pathogenesis, evaluation and management of acute and chronic kidney disease, end stage renal disease, transplantation, acid-base, fluid and electrolyte disturbances and hypertension. Of particular interest are submissions related to clinical trials, epidemiology, systematic reviews (including meta-analyses) and outcomes research. The journal also provides a platform for wider dissemination of national and regional guidelines as well as consensus meeting reports. Article categories include but are not limited to full length articles, brief reports, research letters and case reports, as well as editorials, narrative reviews and commentaries on recent developments in the literature. While maintaining a rigorous peer review process, the journal uses innovative technology to provide authors novel means to share findings and data with readers in a timely manner.

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Scope

Kidney International Reports (KI Reports), an official journal of the International Society of Nephrology, is a peer-reviewed, open access journal devoted to the publication of leading research and developments related to kidney disease. With the primary aim of contributing to improved care of patients with kidney disease, the journal publishes original clinical and select translational articles and educational content related to the pathogenesis, evaluation, and management of acute and chronic kidney disease, end-stage renal disease (including transplantation), acid-base, fluid and electrolyte disturbances, and hypertension. Of particular interest are submissions related to clinical trials, epidemiology, systematic reviews (including meta-analyses), and outcomes research. The journal also provides a platform for wider dissemination of national and regional guidelines, as well as consensus meeting reports.

Article categories include, but are not limited to, full-length articles, meeting reports, research letters and nephrology rounds, as well as editorials and narrative reviews on recent developments in the literature. While maintaining a rigorous peer-review process, the journal uses innovative technology to provide authors with novel means to share findings and data with readers in a timely manner.

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**Guidelines for Studies of DNA Polymorphisms**

For case-control studies investigating associations between DNA sequence polymorphisms and renal phenotypes, the following review criteria will be considered in prioritizing manuscripts for publication: Adequate sample size and explicit power calculation are required for all submitted manuscripts. Negative studies have to be adequately powered in order to be considered for publication. Appropriate correction of *P* values for multiple comparisons is also required. In many cases this will involve calculation of empiric *P* values by permutation. Typing multiple markers within a locus of interest is preferred over studies that examine a single polymorphism. Defining risk haplotypes and performing haplotypic association tests is encouraged. Assessment and correction for possible population stratification are strongly encouraged, unless the analysis involves a method that is robust to stratification effects (e.g., transmission-disequilibrium testing).

Replication of the association in an independent cohort is required for new association findings. Priority will be given to studies that demonstrate a specific effect of the associated polymorphism on the expression or function of the relevant genes. A convincing biological validation will be considered in lieu of the replication requirement.

**Microarray Data**

Authors submitting manuscripts containing microarray data must submit the data to the Gene Expression Omnibus (http://www.ncbi.nlm.nih.gov/geo), or ArrayExpress (http://www.ebi.ac.uk/arrayexpress) databases and provide the accession number(s) upon submission to the journal. The data must be MIAME-compliant, with all variables completed.

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