Special Issue

Prevention and Management of Kidney Injury

Message from the Guest Editor

Patients with kidney injury are still associated with high morbidity and mortality rates. Furthermore, both acute kidney injury and chronic kidney disease are associated with a risk of kidney failure. Despite the kidney having a remarkable capacity for regeneration after injury and may recover completely depending on the type of renal lesion, the options for clinical intervention are restricted to fluid management and extracorporeal kidney support. The development of novel therapies to prevent AKI, to improve renal regeneration capacity after AKI, and to preserve renal function—in both the short and long term -is urgently needed. This Special Issue will include papers investigating the pathological mechanisms of renal inflammation and AKI, and diagnostics using new biomarkers. Furthermore, experimental in vitro and in vivo studies and clinical studies examining potential new approaches to attenuate kidney dysfunction are welcome. Keywords:

- acute kidney injury
- chronic kidney disease
- Dialysis
- transplantation

Guest Editor

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Deadline for manuscript submissions

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About the Journal

Message from the Editor-in-Chief

Healthcare is an international, scientific, peer-reviewed, open access journal on health care systems, industry, technology, policy, and regulation, and is published semimonthly online by MDPI. Ocular Wellness & Nutrition Society (OWNS) is affiliated with Healthcare and its members receive discounts on article processing charges.

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