

## Special Issue

# The Emerging Field of Onco-Nephrology: Complex Interaction between Cancer and Kidneys

### Message from the Guest Editors

Onco-nephrology is a recently introduced sub-speciality focused on the complex interplay between kidneys and cancer. This interaction can present with protean manifestations, all embraced by this emerging medical field, from the drug-induced nephrotoxicity to paraneoplastic glomerulonephritis. Moreover, a comprehensive understanding of the complex molecular mechanisms that underpin some of these forms, as monoclonal gammopathies of renal significance (MGRS), is required for the transition towards a precision medicine approach in this field.

The present special issue will focus on different renal diseases during cancer, with a particular attention on the pathogenetic, diagnostic and therapeutic aspects of:

- monoclonal gammopathy of renal significance
- drug and immunotherapy-induced nephrotoxicity
- acute kidney injury and chronic kidney disease
- kidney disease in stem cell transplantation
- electrolyte disorders

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### Guest Editors

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### Deadline for manuscript submissions

closed (17 September 2021)



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### Editor-in-Chief

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