

History in Nephrology

Legends whose contributions inspire us even today!

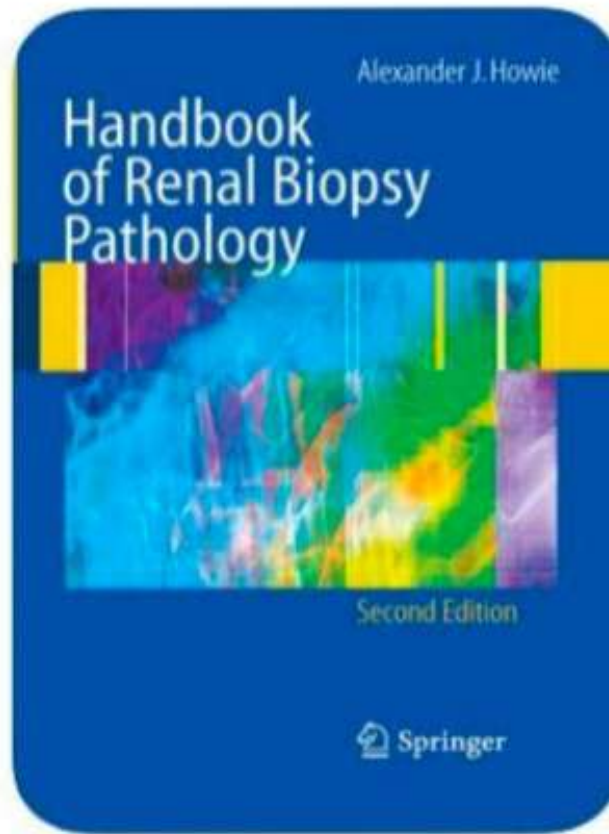
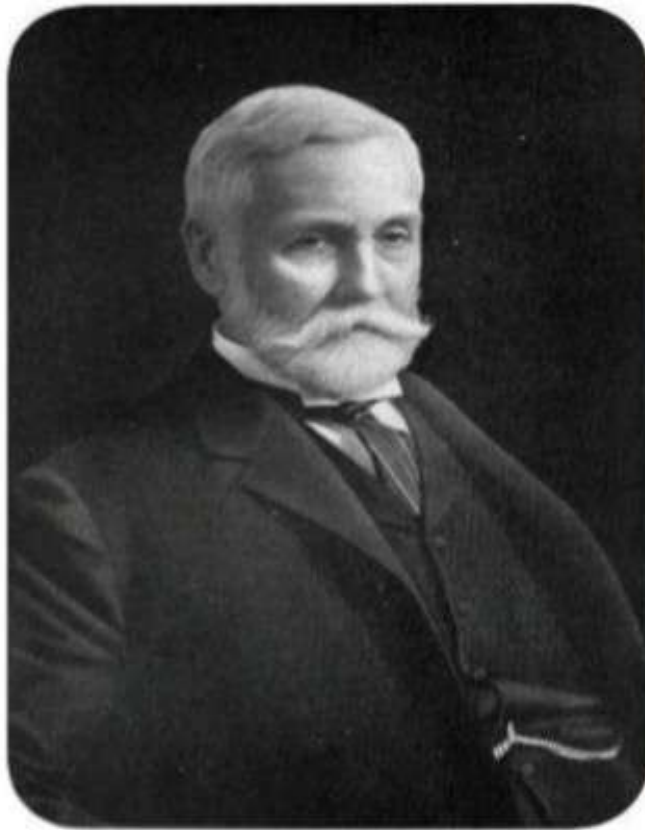
NSAID and Acute Kidney Injury

Adams DH, Howie AJ, Michael J

- **“Non –steroidal anti-inflammatory drugs and renal failure”**
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- **Published in The Lancet in 1986**



John Michael was a British Nephrologist



Anthony J. Howie is a renal pathologist from the United Kingdom who contributed to early clinical descriptions of renal injury associated with NSAIDs



D.H. Adams was one of the clinicians involved in an important early clinical report describing renal failure associated with NSAIDs

Old view:

👉 NSAIDs → prostaglandin inhibition → reversible AKI

New view:

👉 NSAIDs → **hemodynamic + inflammatory + tubular + immune mechanisms**, with early detectable injury and strong interaction with comorbidities and other drugs