

1. Record Nr.	UNINA9910208822203321
Titolo	Uremic toxins [[electronic resource] /] / edited by Toshimitsu Niwa
Pubbl/distr/stampa	Hoboken, N.J., : John Wiley & Sons, c2012
ISBN	1-118-42403-4 1-118-42408-5 1-283-64496-7 1-118-42410-7
Descrizione fisica	xiv, 379 p. : ill
Collana	Wiley-Interscience series on mass spectrometry
Altri autori (Persone)	NiwaToshimitsu <1951->
Disciplina	616.6/35
Soggetti	Uremia Toxins
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Uremic toxins : an integrated overview of definition and classification / Richard J. Glasscock and Shaul G. Massry -- Classification and a list of uremic toxins / Nathalie Neiryck ... [et al.] -- Analysis of uremic toxins with mass spectrometry? / Toshimitsu Niwa -- Indoxyl sulfate / Toshimitsu Niwa -- P-cresyl sulfate / Anneleen Pletinck, Raymond Vanholder, and Griet Glorieux -- 3-carboxy-4-methyl-5-propyl-2-furanpropionic acid / Toshimitsu Niwa -- Phenylacetic acid / Anna Schulz and Joachim Jankowski -- Homocysteine and hydrogen sulfide : two opposing aspects in the pathobiology of sulfur compounds in chronic renal failure / Alessandra F. Perna and Diego Ingrosso -- Guanidino compounds / Sunny Eloit ... [et al.] -- Asymmetric dimethylarginine / Vladimir Teplan and Jaroslav Racek -- Nicotinamide metabolites / Przemyslaw Rutkowski and Boleslaw Rutkowski -- Dicarboxyls (glyoxal, methylglyoxal, and 3-deoxyglucosone) / Naila Rabbani and Paul J. Thornalley -- Glucose degradation products in peritoneal dialysis / Monika Pischetsrieder and Sabrina Gensberger -- Dinucleoside polyphosphates / Joachim Jankowski and Vera Jankowski -- Parathyroid hormone / Shaul G. Massry and Mirosław Smogorzewski -- 2-microglobulin / Suguru Yamamoto ... [et al.] -- Cytokines / Bjorn Anderstam, Bengt Lindholm, and Peter Stenvinkel -- Free

immunoglobulin light chains / Gerald Cohen and Walter H. Hirt --
Advanced glycation end-products (AGEs) / Naila Rabbani and Paul J.
Thornalley -- Oxidized albumin / Maurizio Bruschi ... [et al.] --
Therapeutic removal of uremic toxins by hemodialysis / Tammy L.
Sirich, Pavel Aronov, and Timothy W. Meyer -- Therapeutic removal of
uremic toxins by peritoneal dialysis / Malgorzata Debowska ... [et al.]
-- Therapeutic removal of uremic toxins by oral sorbent / Toshimitsu
Niwa.
