

1. Record Nr.	UNINA9910956626403321
Autore	Siebers Nina
Titolo	Bentonite Functionalised with 2-(3-(2-aminoethylthio)propylthio)ethanamine (AEPE) for the Removal of Hg(II) from Wastewaters : Synthesis, Characterisation and Hg(II) Adsorption Properties / / Nina Siebers
Pubbl/distr/stampa	Hamburg, : Diplom.de, 2008
ISBN	9783836618472 3836618478
Edizione	[1st ed.]
Descrizione fisica	1 online resource (73 p.)
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Soggetti	Bentonite
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from cover.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Bentonite Functionalised with 2-(3-(2-aminoethylthio)propylthio)ethanamine (AEPE) for the Removal of Hg(II) from Wastewaters; Content; Abbreviations; Physical characteristics; Index of figures; Index of tables; Index of schemes; Index of equations; Abstract; 1 Introduction; 2 Aims; 3 Experimental; 4 Results and Discussion; 5 Conclusion and Outlook; 6 References; 7 Appendix
Sommario/riassunto	In this study, natural bentonite clay was first purified and then functionalised with the chelating ligand 2-(3-(2-aminoethylthio)propylthio)ethanamine (AEPE) to improve the adsorption capacity and selectivity towards Hg(II) ions. The surface modification was characterised with the help of powder X-ray diffraction (XRD), Fourier transform infrared spectroscopy (FT-IR), BET isotherm to determine the specific surface area while the thermal stability of the samples was studied using thermogravimetric analysis (TGA). FT-IR and TGA demonstrated the presence of the chelating ligand on the modified c

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Altri autori (Persone)	PowrieRaymond O GreeneMichael F CamannWilliam De SwietMichael
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Soggetti	Pregnancy - Complications Women - Diseases
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Nota di contenuto	de Swiet's Medical Disorders in Obstetric Practice; Contents; List of contributors; Preface; Foreword; 1. Pulmonary disease in pregnancy; 2. Hematologic disease in pregnancy; 3. Thromboembolic disease in pregnancy; 4. Thrombophilias and pregnancy; 5. Heart disease in pregnancy; 6. Hypertension in pregnancy; 7. Renal disease in pregnancy; 8. Rheumatologic disorders in pregnancy; 9. Disorders of the liver, biliary system and exocrine pancreas in pregnancy; 10. Disorders of the gastrointestinal tract in pregnancy; 11. Diabetes mellitus in pregnancy; 12. Thyroid disease in pregnancy 13. Pituitary and adrenal disease in pregnancy 14. Calcium metabolism and diseases of the parathyroid glands during pregnancy; 15. Neurologic disorders in obstetric practice; 16. Nonviral infectious diseases in pregnancy; 17. Viral infections in pregnancy other than human immunodeficiency virus; 18. Human immunodeficiency virus

infection in pregnancy; 19. Substance misuse in pregnancy; 20. Skin diseases in pregnancy; 21. Psychiatric disorders in pregnancy; 22. Cancer in pregnancy; 23. Critical care in pregnancy; 24. Embryologic and fetal development; 25. Global issues in maternal health
26. Future health concerns for women who have had a complicated pregnancy27. Special concerns for the obese patient; 28. Special concerns for patients with advanced maternal age; 29. Principles of obstetric anesthesia; 30. Prescribing in pregnancy: a practical approach; 31. Prescribing during lactation; 32. Diagnostic imaging in pregnancy; 33. Contraception for women with medical disorders; 34. Effect of pregnancy on common laboratory tests; 35. Approach to headaches in pregnancy; 36. Approach to anemia in pregnancy
37. Approach to moderately elevated liver function tests in pregnancy not attributable to pre-eclampsia/HELLP syndrome38. Approach to shortness of breath in pregnancy; 39. Approach to hypertensive emergencies in pregnancy; 40. Approach to palpitations in pregnancy; 41. Approach to proteinuria identified remote from term; 42. Approach to new-onset hypertension remote from term; 43. Approach to presyncope and syncope in pregnancy; 44. Approach to chest pain in pregnancy; 45. New-onset seizures in pregnancy; 46. Approach to prosthetic heart valves in pregnancy
47. Approach to the use of glucocorticoids in pregnancy for nonobstetric indications48. Approach to hyperemesis gravidarum; 49. Approach to fetal assessment, optimization of neonatal outcome, mode of delivery and timing for nonobstetric readers; 50. Promoting safe care for women with medical problems during pregnancy; Appendix: Medications and their relative risk to breastfeeding infants; Index; Color plates

Sommario/riassunto

Pregnancy affects the physiology of women as their bodies adapt to the growing life within them; but how does this affect how you manage general, or pre-existing medical complaints? How do you differentiate the effects of pregnancy from genuine medical conditions? What are the effects of the 'standard' treatments on the growing fetus? What about breastfeeding? In this brand-new edition of de Swiet's Medical Disorders in Clinical Practice, expert physicians present the best evidence and practical wisdom to guide you and your patients through their pregnancy and illness, to a successf
