

1. Record Nr.	UNINA9910208840903321
Titolo	Clinical dilemmas in primary liver cancer [[electronic resource] /] / edited by Roger Williams, Simon D. Taylor-Robinson
Pubbl/distr/stampa	Chichester, West Sussex, : John Wiley & Sons, 2012
ISBN	1-119-96220-X 1-119-96217-X 9786613333148 1-283-33314-7 1-119-96218-8
Descrizione fisica	x, 218 p., [7] p. of plates : ill. (some col.), col. map
Altri autori (Persone)	WilliamsRoger <1931-> Taylor-RobinsonSimon D
Disciplina	616.99/436
Soggetti	Liver - Cancer Liver - Cancer - Diagnosis Liver - Cancer - Treatment
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. 1. Learning from a worldwide perspective -- pt. 2. Influence of tumor characteristics -- pt. 3. Complexities of patient assessment and scoring systems -- pt. 4. Choice of radiological diagnostic technique -- pt. 5. Can treatment be tailored to the patient? -- pt. 6. What does the future hold?.

2. Record Nr.	UNINA9910702357403321
Autore	Hultgren Lennart S (Lennart Sven)
Titolo	A comparison of combustor-noise models // Lennart S. Hultgren
Pubbl/distr/stampa	Cleveland, Ohio : , : National Aeronautics and Space Administration, Glenn Research Center, , 2012
Descrizione fisica	1 online resource (27 pages) : illustrations (some color)
Collana	NASA/TM ; ; 2012-217671
Soggetti	Noise generators Turbofan engines Prediction analysis techniques Noise prediction Engine noise Combustion chambers Exhaust nozzles
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on Dec. 28, 2012). "August 2012." "Prepared for the 18th Aeroacoustics Conference cosponsored by the American Institute of Aeronautics and Astronautics and Confederation of European Aerospace Societies, Colorado Springs, Colorado, June 4-6, 2012." "AIAA-2012-2087."
Nota di bibliografia	Includes bibliographical references (pages 14-15).

3. Record Nr.	UNINA9910784764203321
Titolo	Adsorption [[electronic resource] ] : progress in fundamental and application research : selected reports at the 4th Pacific Basin Conference on Adsorption Science and Technology : Tianjin, China, 22-26 May 2006 / / editor, Li Zhou
Pubbl/distr/stampa	Singapore ; ; Hackensack, NJ, : World Scientific, c2007
ISBN	1-281-91907-1 9786611919078 981-277-026-7
Descrizione fisica	1 online resource (ix, 281 p. ) : ill
Altri autori (Persone)	ZhouLi
Disciplina	660/.284235
Soggetti	Adsorption Chemical engineering
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.
Nota di contenuto	pt. A. General. Adsorption kinetics: theory, applications and recent progress / D.M. Ruthven. Pressure swing adsorption technology for hydrogen purification-a status review / S. Sircar. New nanoporous adsorbents / A. Kondo ... [et al.]. Experimental methods for single and multi-component gas adsorption equilibrium processes / M. Bulow. Supercritical adsorption mechanism and its impact to application studies / L. Zhou ... [et al.] -- pt. B. Fundamental. Structural modeling of porous carbons using a hybrid reverse Monte Carlo method / S.K. Jain, R.J.M. Pellenq, K.E. Gubbins. Controlling selectivity via molecular assembling in confined spaces: alkanes-alkenes-aromatics in FAU zeolites / J.F. Denayer ... [et al.]. A new methodology in the use of super-critical adsorption data to determine the micropore size distribution / D.D. Do, H.D. Do, G. Birkett. Adsorption studies of cage-like and channel-like ordered mesoporous organosilicas with vinyl and mercaptopropyl surface groups / M. Jaroniec, R.M. Grudzien. Adsorption studies of SBA-15 mesoporous silica with ureidopropyl surface groups / B.E. Grabicka ... [et al.]. Effect of porosity and functionality of activated carbon in adsorption / F. Rodriguez-Reinoso.

Phase behavior of simple fluids confined in coordination nanospace / M. Miyahara, T. Kaneko. Equilibrium theory-based design of SMBs for a generalized Langmuir isotherm / M. Mazzotti. Non-equilibrium dynamic adsorption and desorption isotherms of CO<sub>2</sub> on a K-promoted HTlc / S.P. Reynolds, A.D. Ebner, J.A. Ritter. Optimisation of adsorptive storage: thermodynamic analysis and simulation / S. K. Bhatia, A.L. Myers -- pt. C. Application. Desulfurization of fuels by selective adsorption for ultra-clean fuels / Y.S. Bae, J.M. Kwon, C.H. Lee. Large scale CO separation by VPSA using CuCl/zeolite adsorbent / Y.C. Xie ... [et al.]. The ZLC method for diffusion measurements / S. Brandani. Chiral separation of propranolol hydrochloride by SMB process integrated with crystallization / X. Wang, Y. Liu, C.B. Ching.

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#### Sommario/riassunto

Outlines the outlook for development in adsorption theories, kinetics, pressure swing adsorption, SMB, and nanoporous adsorbents. This book covers fundamental knowledge and methodologies for adsorption experiments and calculations regarding equilibria, heat effects, adsorbent structural modeling, diffusion measurement, and selectivity control.

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