

1. Record Nr.	UNINA9910459325303321
Titolo	Multiphase flow research [[electronic resource] /] / S. Martin and J.R. Williams, editors
Pubbl/distr/stampa	New York, : Nova Science Publishers, c2009
ISBN	1-60876-479-6
Descrizione fisica	1 online resource (881 p.)
Altri autori (Persone)	MartinS. <1961-> WilliamsJ. R. <1959->
Disciplina	620.1/064
Soggetti	Multiphase flow Multiphase flow - Mathematical models Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>""Multiphase Flow Research""; ""Contents""; ""Preface""; ""Numerical Simulation of Multiphase Flow Systems""; ""Introduction""; ""Basics of Computational Fluid Dynamics with Single Phase Flows""; ""References""; ""Basics of Multiphase Flow Systems""; ""References""; ""Euler-Lagrange Models""; ""References""; ""Discrete Particle Models""; ""References""; ""Basics of Euler-Euler Models""; ""References""; ""Models for Free Boundaries""; ""References""; ""Population Balances""; ""References""</p> <p>""Modeling Multiphase Flow with Phase Change and Heat Transfer: Status Review, Challenges and Future Research Direction""""Introduction to Multiphase Flow""; ""Multiphase Flow with Phase Change Heat Transfer""; ""Multiphase Flow Modeling Techniques""; ""Status Review on Multiphase Flow Modeling with Phase Change Heat Transfer through Interface Capturing Techniques""; ""Understanding and Limitation of Bubble Nucleation and Phase Change Heat Transfer through Macroscale Modeling""; ""Future Research Directions""; ""References""</p> <p>""Incorporations of In-Situ Flow Parameters and Flow Pattern Phenomena into a Mathematical model of an Air-Water Mixture using Concomitancy Criteria based on Experimental Studies of Advanced Micro Cooling Modules with Phase Transition""""Introduction""; ""Related Work""; ""Nomenclature""; ""Advanced Micro Cooling</p>

Modules"; "Two-Phase Model with Flow Patterns"; "Experiments and Experimental Data"; "Concomitancy of Measurement Systems"; "Conclusions and Recommendations"; "Biographical Sketches"; "References"

"Influence of the Interfacial Drag on Pressure Loss for Two Phase Flow and Coolability in Porous Media""Introduction"; "1-phase Flow through Porous Media"; "2-phase Flow through Porous Media"; "Application of Models"; "Application of Models to Typical Reactor Cases"; "Nomenclature"; "References"; "Hydrodynamic Studies on Two-Phase Gas-Liquid Flow in an Ejector Induced Downflow Bubble Column"; "Background"; "Experimental Apparatus and Procedure"; "Results and Discussions"; "Conclusion"; "Nomenclature"; "References"

"Modeling Explicitly the Flow of Three Dimensional Deformable Particles and Droplets, at High Concentration""Introduction"; "The Need for Lattice Boltzmann"; "Four-Dimensional Momentum Density"; "Modeling Many Vehicles in Flow (20pp)"; "Conclusion"; "References"; "A WIMF Scheme for the Drift-Flux Two-Phase Flow Model"; "Introduction"; "The Two-Phase Flow Model"; "An Implicit Scheme"; "The WIMF Scheme"; "Application to the Drift-Flux Model"; "Numerical Simulations"; "Conclusion"; "References"

"Modelling of the Interaction of the Dispersed and the Continuous Phases in a Liquid-Liquid Extraction Column"

2. Record Nr.	UNISA996552349103316
Autore	Narayan John
Titolo	John Dewey : the global public and its problems // John Narayan
Pubbl/distr/stampa	Manchester University Press, 2016 Manchester, England : , : Manchester University Press, , 2016 ©2016
ISBN	1-5261-4187-6
Descrizione fisica	1 online resource (xi, 175 pages)
Collana	Open Access e-Books Knowledge Unlatched Theory for a global age
Disciplina	320.01
Soggetti	Democracy - Philosophy Globalization - Philosophy Political science - United States - History - 20th century
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (pages 155-164) and index.
Nota di contenuto	Introduction: retrieving a 'Global' American philosopher -- 1. Creative democracy -- 2. The global democrat -- 3. The obstacles to creative democracy at home and abroad -- 4. Social intelligence and equality -- 5. New lessons from the old professor -- Conclusion: inheriting the task of creative democracy.
Sommario/riassunto	"This book argues that John Dewey should be read as a philosopher of globalization rather than as a 'local' American philosopher. Although Dewey's political philosophy was rooted in late nineteenth and early twentieth century America, it was more importantly about the role of America in a globalized world. In returning to, and recovering the neglected global dimensions of Dewey's political philosophy, the book highlights how his insights about globalization and democracy can inform present theoretical debates. John Narayan traces the emergence of Dewey as a global democrat through an examination of his work from <i>The public and its problems</i> (1927) onwards. Narayan shows how Dewey sets out an evolutionary form of global and national democracy in his work, that has not been fully appreciated even by contemporary scholars of pragmatism, and which offers valuable lessons for the

twenty-first century and for our own hopes for global democracy."

3. Record Nr.	UNIORUON00083502
Autore	FREEDMAN, Jim
Titolo	Nyabingi : the social history of an African divinity / Jim Freedman
Pubbl/distr/stampa	Tervuren, : Musee Royal de l'Afrique Centrale, 1984
Descrizione fisica	119 p. : [3] c. geogr. ; 21 cm
Disciplina	299.6
Soggetti	MITOLOGIA AFRICANA
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia