

Dispersion (mathématiques)



Thème : Dispersion (mathématiques)

Origine : RAMEAU

Domaines : Mathématiques

Notices thématiques en relation (5 ressources dans data.bnf.fr)

Termes plus larges (2)

Opérateurs de diffusion



Problèmes aux limites



Termes plus précis (2)

Diffusion multiple (physique)



Problème inverse de diffusion



















Termes reliés (1)

































Équations aux dérivées partielles













Documents sur ce thème (37 ressources dans data.bnf.fr)

Livres (37)

PDE's, dispersion, scattering theory and control theory (2017)	, Paris : Société mathématique de France , DL 2017		Recent advances in inverse scattering, Schur analysis and stochastic processes (2015)	, Cham : Birkhauser , [2015]	
Quantum mechanics with applications to nanotechnology and information science (2013)	, Yehuda Benzion Band, Amsterdam ; New York : Academic Press , 2013		Seismic imaging and inversion (2012)	, Arthur B. Weglein, Robert H. Stolt, Cambridge (GB) : Cambridge university press , 2012	
Dispersion decay and scattering theory (2012)	, A. I. Komech, Hoboken, N.J. : Wiley , cop. 2012		Mathematical scattering theory (2010)	, Dmitriij Rael' evič Āfaev, Providence : American mathematical society , cop. 2010	
Characteristic functions, scattering functions and transfer functions (2010)	, Basel ; Boston : Birkhauser , cop. 2010		Introduction to nonlinear dispersive equations (2009)	, Felipe Linares, New York : Springer , cop. 2009	
Spectral theory of infinite-area hyperbolic surfaces (2007)	, David Borthwick, Boston, Mass. : Birkhäuser ; [London] : [Springer distributor] , cop. 2007		An introduction to echo analysis (2007)	, Gary Francis Roach, London : Springer , cop. 2008	
Qualitative Methods in Inverse Scattering Theory (2006)	, David L. Colton, Berlin, Heidelberg : Springer-Verlag Berlin Heidelberg , 2006		Determining spectra in quantum theory (2005)	, Michael Demuth, Boston : Birkhäuser , cop. 2005	
Operator theory, systems theory, and scattering theory (2005)	, Basel ; Boston : Birkhäuser Verlag , cop. 2005		Scattering (2002)	, San Diego, Calif. : Academic Press , cop. 2002	
Scattering (2002)	, San Diego, Calif. : Academic Press , cop. 2002		Scattering theory (2000)	, Dmitrii' Rael' evich Āfaev, Berlin ; New York : Springer , cop. 2000	

- Characterization of interfaces by elastic light scattering and profilometry (1999) , Tomas Lindström, Uppsala : Acta universitatis upsaliensis , 1999  
- An introduction to inverse scattering and inverse spectral problems (1997) , Philadelphia : Society for Industrial and Applied Mathematics , cop. 1997  
- Schur parameters, factorization and dilation problems (1996) , Tiberiu Constantinescu, Basel ; Boston ; Berlin : Birkhäuser , cop. 1996  
- Geometric scattering theory (1995) , Richard B. Melrose, Cambridge : Cambridge University press , 1995  
- Inverse problems in scattering (1993) , Graham Maurice Leslie Gladwell, Dordrecht ; Boston ; London : Kluwer academic publ. , cop. 1993  
- Mathematical scattering theory (1992) , Dmitrij Rael' evič Âfaev, Providence (R. I.) : American mathematical society , cop. 1992  
- Inverse acoustic and electromagnetic scattering theory (1992) , Rainer Kress, David L. Colton, Berlin ; Heidelberg ; Paris [etc.] : Springer , cop. 1992  
- Solitons, nonlinear evolution equations and inverse scattering (1992) , P. A. Clarkson, Mark J. Ablowitz, Cambridge : Cambridge university press , 1992  
- Multidimensional inverse scattering problems (1992) , Alexander G. Ramm, New York : Longman scientific and technical , 1992  
- Inverse scattering and applications (1991) , AMS-IMS-SIAM joint Summer research conference in the mathematics sciences on inverse scattering on the line (1990 ; Amherst, Mass.), Providence : American mathematical society , cop. 1991  
- Spectral and scattering theory for wave and propagation in perturbed stratified media (1991) , Ricardo Weder, New York ; Berlin ; Heidelberg [etc.] : Springer-Verl. , cop. 1991  
- Scattering theory (1989) , Peter D. Lax, Boston : Academic Press , cop. 1989  
- Asymptotique des pôles de la matrice de scattering pour deux obstacles strictement convexes (1988) , Christian Gérard, Paris : Société mathématique de France , 1988  
- Operators in indefinite metric spaces, scattering theory and other topics (1987) , International conference on operator theory (10 ; 1985 ; Bucarest), Basel ; Boston ; Stuttgart : Birkhäuser , 1987  
- Asymptotic analysis of soliton problems (1986) , Peter Cornelis Schuur, Berlin : Springer-Verlag , cop. 1986  
- Scattering theory for many-body quantum mechanical systems (1983) , Israel Michael Sigal, Berlin : Springer-Verlag , 1983  

<p>Mathematical scattering theory (1983)</p>	<p>, Hellmut Baumgärtel, Manfred Wollenberg, Basel ; Boston ; Stuttgart : Birkhäuser , 1983</p>	<p> </p>	<p>Transmutation, scattering theory, and special functions (1982)</p>	<p>, Robert W. Carroll (1930-2012), Amsterdam ; New York : North-Holland Pub. Co. ; New York, N.Y. : Sole distributors for the U.S.A. and Canada, Elsevier Science Pub. Co. , 1982</p>	<p> </p>
<p>Methods of modern mathematical physics III (1979)</p>	<p>, Michael Reed, Barry Simon, San Diego ; New York ; Berkeley [etc.] : Academic press , cop. 1979</p>	<p> </p>	<p>Notes on time decay and scattering for some hyperbolic problems (1975)</p>	<p>, Cathleen S. Morawetz (1923-2017), Philadelphia (Pa.) : Society for industrial and applied mathematics , cop. 1975</p>	<p> </p>
<p>Causality and dispersion relations (1972)</p>	<p>, Herch Moyses Nussenzveig, H. M. Nussenzveig, New York : Academic Press , 1972</p>	<p> </p>			

Personnes ou collectivités en relation avec le thème: "Dispersion (mathématiques)" (29 ressources dans data.bnf.fr)

Auteur du texte (21)

<p>Mark J. Ablowitz</p>	<p> </p>	<p>Dmitrij Rael' evič Âfaev</p>	<p> </p>
<p>Hellmut Baumgärtel</p>	<p> </p>	<p>Robert W. Carroll (1930-2012)</p>	<p> </p>
<p>P. A. Clarkson</p>	<p> </p>	<p>David L. Colton</p>	<p> </p>
<p>Tiberiu Constantinescu</p>	<p> </p>	<p>Michael Demuth</p>	<p> </p>
<p>Christian Gérard</p>	<p> </p>	<p>Graham Maurice Leslie Gladwell</p>	<p> </p>
<p>Rainer Kress</p>	<p> </p>	<p>Tomas Lindström</p>	<p> </p>
<p>Richard B. Melrose</p>	<p> </p>	<p>Alexander G. Ramm</p>	<p> </p>
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Ralph Saul Phillips (1913-1998)



Edward Roy Pike



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Voir aussi (2 ressources dans data.bnf.fr)

À la BnF (1)

Notice correspondante dans Catalogue général

Sur le Web (1)

Notice correspondante dans Bibliothèque du Congrès