

1. Record Nr.	UNINA9910480588703321
Autore	Sheng Wancheng <1963->
Titolo	The Riemann problem for the transportation equations in gas dynamics // Wancheng Sheng, Tong Zhang
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , 1999
ISBN	1-4704-0243-2
Descrizione fisica	1 online resource (93 p.)
Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; number 654
Disciplina	510 s 515/.353
Soggetti	Gas dynamics Conservation laws (Mathematics) Riemann-Hilbert problems Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"January 1999, volume 137, number 654 (third of 6 numbers)."
Nota di bibliografia	Includes bibliographical references (pages 76-77).
Nota di contenuto	""Contents""; ""Chapter I. Introduction""; ""Chapter II. 1-D Riemann Problem for Transportation Equations in Gas Dynamics""; ""A2.1 Preliminaries and Solutions Obtained with Characteristic Method""; ""A2.2 The Existence of Solutions of Viscous System (2.2.1-3)""; ""A2.3 The Limit of Solutions of System (2.21-3) as Viscosity Vanishes""; ""2.3.1 The Case $u_{sub(-)} > u_{sub(+)}$ ""; ""2.3.2 The Case $u_{sub(-)} < u_{sub(+)}$ ""; ""Chapter III. 2-D Riemann Problem for Transportation Equations in Gas Dynamics""; ""A3.1 Preliminaries""; ""A3.2 2-D Pseudo-steady Riemann Problem"" ""3.2.1 Preliminaries and Solutions Obtained with Characteristic Method""""3.2.2 The Existence of Solutions of Viscous System (3.2.16)""; ""3.2.3 The Limit of Solutions of Viscous System (3.2.16) as Viscosity Vanishes""; ""I. The Case $U_{sub(-)}/V_{sub(-)} > U_{sub(+)}/V_{sub(+)}$ ""; ""II. The Case $U_{sub(-)}/V_{sub(-)} < U_{sub(+)}/V_{sub(+)}$ ""; ""A3.3 The Case $2J^{sup(-)} + 2J^{sup(+)}$ ""; ""A3.4 The Case $4J^{sup(-)}$ ""; ""References""

2. Record Nr.	UNINA9910478950903321
Titolo	Frames and harmonic analysis : AMS special sessions on frames, wavelets, and Gabor systems and frames, harmonic analysis, and operator theory, April 16-17, 2016, North Dakota State University, Fargo, North Dakota // Yeonhyang Kim [and three others], editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2018] ©2018
ISBN	1-4704-4723-1
Descrizione fisica	1 online resource (xii, 343 pages)
Collana	Contemporary Mathematics ; ; 706
Disciplina	515/.63
Soggetti	Frames (Vector analysis) Harmonic analysis Wavelets (Mathematics) Gabor transforms Harmonic analysis on Euclidean spaces -- Nontrigonometric harmonic analysis -- Nontrigonometric harmonic analysis Information and communication, circuits -- Communication, information -- Communication, information Linear and multilinear algebra; matrix theory -- Basic linear algebra -- Basic linear algebra Operator theory -- General theory of linear operators -- General theory of linear operators Harmonic analysis on Euclidean spaces -- Harmonic analysis in one variable -- Harmonic analysis in one variable Functional analysis -- Inner product spaces and their generalizations, Hilbert spaces -- Inner product spaces and their generalizations, Hilbert spaces Abstract harmonic analysis -- Abstract harmonic analysis -- Abstract harmonic analysis Approximations and expansions -- Approximations and expansions -- Approximations and expansions Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

