

## BIBLIOTHEQUE de l'équipe Géométrie et Dynamique

Absent	N°	Titre	Auteurs
	1	3-Transposition Groups	Michael Aschbacher
1	2	A Mathematical Introduction to Wavelets 37	W P. Wotaszczyk
	3	A pathway into number theory	R.P. Bum
	4	A Practical Guide to Pseudospectral Methods	Bengt Fomber
	5	A shorter model theory	Wilfrid Hodges
1	6	Affine Differential Geomery 111	Katsumi Nomizu & Takeschi Sasaki
	7	Algebraic Groups and Lie Groups	N. Cameron, A. Jones, A. Gray ....
	8	Algebraic Set Theory 220	A. Joyal & I. Moerdijk
	9	An Algebraic Introduction to Complex Projective Geometry 47	Christian Peskine
	10	Analytic Semigroups and Semilinear Initial Boundary Value Problems 223	Kazualei Taira
	11	Analyse harmonique réelle	Michel Willem
	12	Analysis of Controlled Dynamical Systems	B. Bonnard, B. Bride , J.P. Gauthier, I. Kupka
	13	Applied Combinatorics	Alan Tucker
	14	Arrow Logic and Multi-Modal Logic	Y. Venema, M. Marx, S. Mikulas...
	15	Basic Model Theory	Kees Doets
	16	Bounded Arithmetic, Propositional Logic and Complexity Theory	Jan Krajicek
	17	Cohomology of Drinfeld Modular Varieties 41 - Part I	Gérard Laumon
	18	Cohomology of Drinfeld Modular Varieties 56 - Part II	Gerard Laumon
	19	Combinatorial Methods in Discrete Mathematics 55	Vladimir N. Sachkov
1	20	Comparison Geometry	U. Abresch, W. T. Meyer, M.T. Anderson
	21	Complex Algebraic Surfaces 34 (second edition)	Arnaud Beauville
	22	Complex Dynamics and Renormalization	Curtis T. McMullen
	23	Computability, Enumerability, Unsolvability 224	K. Ambos-Spies, M.M. Arslonov, S. Lemp...
	24	Computational Geometry in C	Joseph O'Rourke
	25	Contact and Symplectic Geometry	C.B. Thomas, F. Lalonde. Dusa Mc Duff
	26	Continuum Percolation 119	Ronald Meester & Rahul Roy
	27	Current Topics in Complex Algebraic Geometry 28	D. Arapura, A. Beauville, A.Corti...
	28	Degree Theory in Analysis and Applications	Irene Fonseca & Wilfrid Gangbo
	29	Differential Forms and Connections	R.W.R. Darlin
	30	Differential Inclusions in Nonsmooth Mechanical Problems	Manuel D.P. Monteiro Marques
	31	Duality in Analytic Number Theory 122	P.D.T.A. Elliott

	32	Dynamical Systems and Numerical Analysis	A.M. Stuart & A.R. Humphries
	33	Dynamical Systems of Algebraic Origin	Klaus Schmidt
	34	Eigenspaces of Graphs 66	D. Cvetkovic, P. Rowlinson, S. Simic
	35	Elementary Differential Equations and Boundary Value Problems	William E. Boyce, Richard C. DiPrima
	36	Elements of Linear Algebra	P.M. Cohn
	37	Ends of Complexes 123	Bruce Hughes & Andrew Ranicki
	38	Ensembles parfaits et series trigonometriques	Jean-Pierre Kahane & Raphael Salem
1	39	Equivalence, Invariants and Symmetry	Peter J. Olver
	40	Ergodic theory of $Z^d$ -actions 228	V. Bergelson, S.G. Dani, D. Gatzouras
	41	Ergodicity for Infinite Dimensional Systems 229	G. Da Prato & J. Zabczyk
1	42	Essays on Fourier Analysis in Honor of Elias M. Stein	C. Fefferman, W. Beckner, J. Bourgain
1	43	Finite Fields 20	Rudolf Lidly & Harald Niederreiter
	44	Finite Sums Decompositions in Mathematical Analysis	Themistocles M. Rassias, Jaromir Simsa
	45	From Calculus to Cohomology — De Rham cohomology and characteristic classes	Ib Madsen & Joergen Tornehave
	46	Functional Differential Equations I $C^*$ -theory	Anatolij Antonevich & Andrei Lebedev
	47	Functions Spaces Entropy Numbers and Differential Operators 120	David E. Edmunds & Hans Triebel
	48	Fundamentals of Semigroup Theory	John M. Howie
	49	Games of No Chance 29	J.H. Conway, A. Franenkel, R. Gu ...
	50	Generalized Topological Degree and Semilinear Equations 117	Wolodymyr V. Petreshyn
1	51	Geometric Applications of Fourier Series and Spherical Harmonics	H. Groemer
1	52	Geometric Control Theory V	Velimir Jurdjevic
	53	Geometric Scattering Theory	Richard B. Melrose
	54	Geometric Tomography	Richard J. Gardner
	55	Global classical solutions for quasilinear hyperbolic systems	Li Ta-tsien
	56	Global Surgery Formula for the Casson-Walker Invariant	Christine Lesco
	57	Groups as Galois Groups 53 - An introduction	Hemut Volklein
	58	Groups of Finite Morley Rank	Alexandre Borovik & Ali Nesin
	59	Harmonic Maps, Loop Groups and Integrable Systems	Martin A. Guest
	60	Hochschild Cohomology of von Neumann Algebras 203	Allan M. Sinclair & Roger R. Smith
1	61	Infinite Dimensional Morse Theory and Multiple Solution Problems	Kung-ching Chang
1	62	Integration, Analyse de Fourier, Probabilités, Analyse Gaussienne - 2° edition	P. Mailiavin et H. Airault
	63	Intermediate Set Theory	F.R. Drake & D. Singh
1	64	Introduction aux varietes Differentielles	Jacques Lafontaine
1	65	Introduction to the Modern Theory of Dynamical Systems	Anatole Katok & Brois Hasselblatt

	66	Invariant Potential Theory in the Unit Ball of $C^n$ 199	Manfred Stoll
	67	La Science de la Grandeur Extensive	D. Flament
	68	Lectures on Integrable Systems	P. Cartier, H. Flaschka, L.A. Dicke
	69	Levy Processes 121	Jean Bertoin
	70	Low Rank Representations and Graphs for Sporadic Groups 8	Cherryl E. Praeger & Leonard H. Soicher
	71	Manifolds and Geometry	D.V. Alekseevsk , M. Berger
1	72	Mathematiques pour la physique	G. Bourdaud
	73	Matrices of sign-solvable linear sytems	Richard A. Brualdi, Bryan L. Shader
	74	Minkowski Geometry 63	A.C Thomson
	75	Neural Networks and Qualitative Physics	Jean-Pierre Aubin
	76	Number Theory 215	K. Alladi, Y. Andre, N. Boston...
	77	Optimal Control and the Calculus of Variations	Enid R. Pinch
	78	Ordinary Differential Equations in Theory and Practice	R.M.M. Mattheij & J. Molenaar
	79	Partial Differential Equations of Elliptic Type	M. S. Ashbaygh, R. D. Benguria, T. Aubin
1	80	Probability and Information	David Applebaum
	81	Prolegomena to a Middlebrow Arithmetic of Curves of Genus 2, 230	J.W.S. Cassels & E.V. Flynn
	82	Quadratic Forms with Applications to Algebraic Geometry and Topology 217	Albrecht Pfister
	83	Renormaliation and 3-Manifolds which Fiber over the Circle	Curtis T. McMullen
	84	Rigid Local Systems	Nicholas M. Katz
	85	Semigroup Theory and its Applications 231	D.D. Miller, G. Preston, J. Rhodes
	86	Set Theory on the structure of the Real Line	Tomek Bartoszynski & Jaim Judah
	87	Set Theory with a Universal Set Exploring an Untyped Universe 2°	I.E. Forster
	88	Set Theory, Logic and their Limitations	Moshe Machover
	89	Several Complex variables - Proccedings of the Mittag-Leffler Institute 87-88	J.E. Fornaess, H. Alexander, F. Almgren...
	90	Some Asymptotic Problems in the Theory of Patial Differential Equations	Olga Oleinik
	91	Some random series of functions 5 (second edition)	Jean-Pierre Kahane
	92	Spectral Decomposition and Einsenstein Series 113	C. Moeglin & J.L. Waldspurger
1	93	Spinning Tops 51	M. Audin
	94	Spinors in Hilbert Space 114	R;J. Plymen & P.L. Robinson
	95	Stochastic flows and stochastic differential equations	H. Kunita
1	96	Stochastic Partial Differential Equations	
	97	Sub—Riemannian Geometry	A. Bellaiche, M. Gromov, R. Montgomery
	98	Super-Real Fields - Totally Ordered Fields with Additional Structure	H. Garth Dales & W. Hugh Woodin
	99	Surveys in Combinatorics 1995, 218	C.D. Godsil, T.S. Griggs, A. Rosa...

	100	Symplectic Fibrations and Multiplicity Diagrams	V. Guillemin, E. Lerman, S. Sternber
1	101	Symplectic Geometry 192	S. Angement, E. Ciriza, S. Donaldson...
	102	The Algebraic Charaterization of Geometric 4-Manifolds 198	J.A. Hillman
	103	The classical and Quantum 6j-symbols	J.S. Carter, D.E. Flath, M. Saito
	104	The descriptive Set Theory of Polish Group Actions 232	Howard Becker & Alexander S. Kechris
	105	The Geometry of Algebraic Fermi Curves	D. Gieseckg, H. Knorrer, E. Trubowitz
	106	The Hard -Littlewood Method 125, 2° edition	R.C. Vaughan
	107	The Incompleteness Phenomenon	Martin Goldstein & Haim Judah
	108	The Pleasures of Counting	T.W. Korner
1	109	The Seiberg-Witten Equation and Applications to the topology of smooth manifolds	John W. Morgan
	110	Topics in Hardy Classes and Univalent Functions	Marvin Rosenblum & James Rovnyak
	111	Transform Methods in Applied Mathematics - An Introduction	Peter Lancaster & Kestutis Salkauskas
	112	Vicious Circles	Jon Barwise & Lawrence Moss
	113	Young Tableaux 35	William Fulton
1	114	The Analysis of Linear Partial Differential Operators I (256)	Lars Hormander
1	115	The Analysis of Linear Partial Differential Operators II (257)	Lars Hormander
1	116	The Analysis of Linear Partial Differential Operators II (274)	Lars Hornander
1	117	The Analysis of Linear Partial Differential Operators IV (275)	Lars Hormander
	118	Differential Manifolds	Serge Lang
	NNN	Probabilistic Methods in Fluids	I.M. Davies, O. Hassan, N. Jacob, K. Morgan...
	NNN	Figures d'équilibre d'une masse fluide	Henri Poincaré
	NNN	Compressible fluid flow and systems of conservation laws in several space variables	A. Majda
	NNN	Histoire des sciences de Saint-Augustin à Galilée (400-1650) Tome 1	I.A. Crombie
	NNN	Histoire des sciences de Saint-Augustin à Galilée (400-1650) Tome 2	I.A. Crombie
	NNN	Diverses revues dépareillées (une dizaine)	