

Abe E.	Hopf Algebras
Adamek J. - Rosicky J.	Locally presentable and accessible categories
Adams J.F.	Stable Homotopy and Generalized Homology
Adams J., Barbasch D and Vogan D.	The Langlands classification and irreducible characters for real reductive groups
Ambrosio L., Dancer N.	Calculus of variations and partial differential equations
Andre A., Baldassari B.	De Rham Cohomology of Differential Modules on Algebraic Varieties
Anker J-P, Orsted B.	Lie theory, Lie algebras and representations
Anker J-P, Orsted B.	Lie theory, harmonic analysis on symmetric spaces
Arbarello E., Cornalba M., Griffiths P.A., Harris J.	Geometry of algebraic Curves
Arnold V. et al. eds.	Mathematics: Frontiers and Perspectives
Arnold V., Gusein-Zade S.M., Varchenko A.N.	Singularities of differentiable maps volume 1
Arnold V., Gusein-Zade S.M., Varchenko A.N.	Singularities of differentiable maps volume 2
Artin E.	Geometric algebra
Atiyah M.F, MacDonald I.G.	Introduction to Commutative Algebra
Atiyah M.F.	Oeuvres completes (5 volumes)
Audin M., Lafontaine J.	Holomorphic curves in symplectic geometry
Audin M.	Géométrie
Audin M.	Torus actions on symplectic manifolds
Audin M. et Damian M.	Theorie de Morse et homologie de Floer
Ayoub J.	Les six opérations de Grothendieck et le formalisme des cycles...(I)
Ayoub. J	Les six opérations de Grothendieck et le formalisme des cycles...(II)
Bailey T.N., Knapp A.W.	Representation theory and automorphic forms
Bakalov B. and Kirillov A. Jr	Lectures on tensor categories and modular functors
Beilinson A., Drinfeld V.	Chiral algebras
Berger M.	Geometrie volume 1
Berger M.	Geometrie volume 2
Berger M.	A panoramic view of riemannian geometry
Berger M.	Géométrie vivante ou l'échelle de jacob
Bergeron N.	The spectrum of hyperbolic surfaces
Bergeron N., Clozel L.	Spectre automorphe des varietes hyperboliques et applications topologiques
Bergner J. E.	The homotopy theory of (infini, 1)-categories
Berkovich V.G.	Spectral Theory and Analytic Geometry over Non-Archimedean Fields
Berline N., Getzler E., Vergne M.	Heat Kernels and Dirac Operators
Biggs N.	Discrete Mathematics (second edition)
Biran. P, Cornea O., Lalonde F.	Morse theoretic methods in non linear analysis and in symplectic geometry
Bjork J.-E.	Analytic D-Modules and Applications.
Blake.I, Seroussi G. & Smart N.	Elliptic Curves in Cryptography
Bochnak J., Coste M-F.Roy	Geometrie algebrique reelle
Bony J.-M.	Cours d'analyse
Bony J.M et als	Microlocal analysis and applications
Bony J.-M., Morimoto M.	New Trends in Microlocal Analysis
Borel A.	algebraic D-modules
Borel A.	Linear Algebraic Groups (second enlarged Edition)
Borovik A., Nesin A.	Groups of finite Morley rank
Bost J.-B., Loeser F. et Raynaud M.	Courbes semi-stables et groupe fondamental
Bott R. , Tu L.	Differential forms in algebraic topology
Bourbaki N.	Théorie des ensembles, chapitre 1 et 2
Bourbaki N.	Théorie des ensembles, chapitre 3
Bourbaki N.	algebre chapitres 1 a 3
Bourbaki N.	algèbre chapitre 1
Bourbaki N.	algèbre chapitre 2
Bourbaki N.	algèbre chapitre 3
Bourbaki N.	algèbre chapitres 4 a 7
Bourbaki N.	algèbre chapitres 4 et 5
Bourbaki N.	algèbre chapitres 6 et 7
Bourbaki N.	algèbre chapitre 8
Bourbaki N.	algèbre chapitre 9
Bourbaki N.	algèbre chapitre 10 (algèbre homologique)
Bourbaki N.	Algebre commutative (chapitre 10)
Bourbaki N.	Algebre commutative (chapitre 5 a 7)
Bourbaki N.	Algebre commutative (chapitre 8 et 9)
Bourbaki N.	Variétés différentielles et analytiques, paragraphes 1 à 7
Bourbaki N.	Variétés différentielles et analytiques, paragraphes 8 à 15
Bourbaki N.	Topologie générale, chapitres 3 et 4
Bourbaki N.	Topologie générale, chapitres 5, 6, 7 et 8
Bourbaki N.	Topologie générale, chapitre 10
Bourbaki N.	Fonctions d'une variable réelle, chapitres 4,5,6 et 7
Bourbaki N.	Espaces vectoriels topologiques, chapitres 3,4 et 5
Bourbaki N.	Groupes et algèbres de Lie (chapitre 1 )
Bourbaki N.	Groupes et algèbres de Lie (chapitre 2 et 3 )
Bourbaki N.	Groupes et algèbres de Lie (chapitre 4, 5 et 6 )(2 exemplaires)
Bourbaki N.	Groupes et algèbres de Lie (chapitre 7et 8 )
Bourbaki N.	Groupes et algèbres de Lie (chapitre 9 )
Boutet de Monvel L.	Methodes differentielles
Boutet de Monvel L.	Methodes resurgentes
Boutet de Monvel L. and Guillemin V.	The spectral theory of toeplitz operators
Bredon G.E	Topology and geometry
Brezis H.	Analyse fonctionnelle
Brzezinski T. and Wisbauer R.	Corings and comodules
Brocker et tom Dieck	Representations of compact Lie groups
Brown K.S.	Cohomology of groups
Bruns W. and Herzog J.	Cohen-Macaulay rings
Brylinski J.L.,Monteiro Fernandes T.	Geometrie et analyse microlocales
Buchberger	Computer algebra, symbolic and algebraic computation
Buchmann J.A.	Introduction to cryptography
Bump D.	Automorphic forms and representations
Bump D.	Lie groups
Canas da Silva Ana	Lectures on symplectic geometry
Cartan H., Eilenberg S.	Homological algebra
Cattaneo, Keller, Torossian et Bruguieres	Deformation, quantification, Theorie de Lie

Chari V. and Pressley A.  
 Chriss N., Ginzburg V.  
 Cieliebak K., Eliashberg Y.  
 Clarke F.  
 Collingwood David.H., McGovern William M.  
 Colmez P., Serre J.-P. (Eds.)  
 Confield  
 Cornell G., Silverman J., Stevens G.  
 Costello K.  
 Coutinho S.C.  
 Cox D., Little J., O Shea.  
 Coxeter H.M.S.

Quantum groups  
 Representation Theory and Complex Geometry  
 From Stein to Weinstein and back  
 Necessary conditions in dynamic optimization  
 Nilpotent orbits in semisimple Lie Algebras  
 Correspondance Grothendieck-Serre  
 Towards a philosophy of real mathematics  
 Modular Forms and Fermat's Last Theorem  
 Renormalization and effective field theory  
 A Primer of Algebraic D-modules  
 Ideals, Varieties, and Algorithms  
 Regular Complex Polytopes

De Concini C., Eisenbud D., Procesi C.  
 Deligne P.  
 Deligne P. and Mostow G.D.  
 Deligne, Witten etc  
 Deligne, Witten etc  
 Demazure M.

Hodge algebras  
 Equations différentielles à points singuliers réguliers  
 Commensurabilities among Lattices in PU(1,n)  
 Quantum fields and strings : A course for mathematicians vol1.  
 Quantum fields and strings : A course for mathematicians vol2.  
 Cours d'algèbre

Dimca A.  
 Dixmier J.  
 Dixmier J.  
 Do Carmo  
 Do Carmo  
 Do Carmo  
 Donaldson S.K.  
 Donaldson S.  
 Donaldson S.K., Kronheimer P.B.  
 Douglas L.C., Francis J., Henriques, A.G., Hill M.A.  
 Dubrovin B.A., Fomenko A.T., Novikov S.P.  
 Dubrovin B.A., Fomenko A.T., Novikov S.P.  
 Dubrovin B.A., Fomenko A.T., Novikov S.P.  
 Duistermaat J.J. and Kolk J.A.C.  
 du Sautoy M., Segal D., Shalev A. (Eds.)  
 Efrat I.  
 Eisenbud D.  
 Eisenbud D., Harris J.  
 Eliashberg Y., Mishachev N.  
 Ekeland I.  
 Elstrodt J., Grunewald F., Mennicke J.  
 Eskin G.  
 Etingof P.  
 Etingof P., Schiffman O.  
 Evans L.C.  
 Everest G. and Ward T.  
 Faber C., Looijenga E. (Eds.)  
 Fantechi B., etc...  
 Faraut J.  
 Faraut J., Koranvi A.  
 Faraut J., Rouviere F., Vergne M.  
 Federer H.  
 Feynman R.P. et al.  
 Feynman R.P. et al.  
 Feynman R.P. et al.  
 Fleming F., Soner S.  
 Folland G.B.  
 Fomenko A.T., Matveev S.V.  
 Franzen T.  
 Frenkel E.  
 Frenkel E., Ben Zvi D.  
 Fresnel J., van der Put M.  
 Fresse B.  
 Fried M.D. and Jarden M.  
 Fu L.  
 Fuchs J., Schweigert C.  
 Fulton W.  
 Fulton W.  
 Fulton W.  
 Fulton W., Harris J.  
 Fulton W., Lang S.  
 Fulton W., Pragacz Piotr.  
 Fuchs D., Tabachnikov S.  
 Gabber O., Ramero L.  
 Gaitsgory D.-Rozenblyum N.  
 Gaitsgory D.-Rozenblyum N.  
 Gallico A., Granger M., Maisonneuve P.  
 Gallot S., Hulin D., Lafontaine J.  
 Gekhtman M., Shapiro M. and Vainshtein A.  
 Geiges H.  
 Geiges H.  
 Gelfand I.M., Kapranov M.M., Zelevinsky A.V.  
 Gelfand S.I., Manin Yu. I.  
 Gilbarg D., Trudinger N.S.  
 Goldman J. R.  
 Goldman W.  
 Goss D.  
 Gowers P.G., Jardine J. F.  
 Gowers T.

Singularities and Topology of Hypersurfaces  
 Enveloping Algebras  
 Les  $C^*$ -algèbres et leurs représentations  
 Riemannian geometry  
 Differential geometry of curves and surfaces  
 Differential forms and application  
 Floer homology groups in Yang-Mills theory  
 Riemann surfaces  
 The geometry of four manifolds  
 Topological modular forms  
 Modern Geometry-Methods and applications part 1  
 Modern Geometry-Methods and applications part 2  
 Modern Geometry-Methods and applications part 3  
 Lie groups  
 New horizons in pro-p groups  
 Valuations, orderings and Milnor K. theory  
 Commutative Algebra with a view toward Algebraic Geometry  
 A second course in algebraic geometry  
 Introduction to h-principle  
 Convexity methods in hamiltonian mechanics  
 Groups acting on hyperbolic space  
 Lectures on linear partial differential equations  
 Calogero-Moser systems and representation theory  
 Lectures on Quantum Groups  
 Partial differential equations  
 Heights of polynomials and entropy in algebraic dynamics  
 Moduli of Curves and Abelian Varieties  
 Fundamental algebraic geometry  
 Analyse sur les groupes de Lie  
 Analysis on Symmetric Cones  
 Analyse sur les groupes de Lie et théorie des représentations  
 Geometric measure theory  
 Lectures on Physics (volume 1)  
 Lectures on Physics (volume 3)  
 Lectures on Physics (volume 2)  
 Controlled Markov Processes and Viscosity solutions  
 Quantum field theory  
 Algorithmic and computer methods for 3-manifolds  
 Gödel's theorem  
 Langlands correspondence of loop groups  
 Vertex Algebras and Algebraic Curves  
 Rigid analytic geometry and its applications  
 Modules over operads and functors  
 Field Arithmetic  
 Etale cohomology theory  
 Symmetries, Lie algebras and representations  
 Algebraic topology, a first course  
 Intersection Theory  
 Introduction to Toric Varieties  
 Representation Theory  
 Riemann-Roch Algebra  
 Schubert Varieties and Degeneracy Loci  
 Mathematical omnibus  
 Almost ring theory  
 A study in derived algebraic geometry, volume I  
 A study in derived algebraic geometry, volume II  
 Systemes différentiels et singularités  
 Riemannian geometry  
 Cluster algebras and Poisson geometry  
 H-principles and flexibility in geometry  
 An introduction to contact topology  
 Discriminants, Resultants and Multidimensional Determinants  
 Methods of Homological Algebra  
 Elliptic partial differential equations of second order  
 The queen of mathematics  
 Complex hyperbolic geometry  
 Basic structures of function field arithmetic  
 Simplicial homotopy theory  
 Mathematics, a very short introduction

Gromov. M. Graham-Knuth-Patashnik Grauert H., Remmert R. Gray J. Griffiths & Harris Griffiths P. & Morgan J Grothendieck A. Grothendieck A. avec Dieudonne J. Grothendieck A. avec Dieudonne J.	Partial differential relations Concrete mathematics : a foundation for computer science Coherent analytic sheaves Plaoto's ghost Principles of Algebraic Geometry Rational homotopy theory and differential forms SGA 2 Publications IHES 11 Publications IHES 17
Grothendieck A. avec Dieudonne J. Grothendieck A. avec Dieudonne J. Grothendieck A. avec Dieudonne J.	Publications IHES 20 Publications IHES 24 Publications IHES 28
Grothendieck A. avec Dieudonne J. Grothendieck A. avec Dieudonne J. Gunning R.C, Rossi H. J. Harris Harris J. and Morrison I.M. Hartshorne R. Hasse H. Hatcher A. Hardouin C. - Sauloy J. - Singer M.F	Publications IHES 4 Publications IHES 8 Analytic functions of several variables Algebraic geometry, a first course Moduli of Curves Algebraic Geometry (2 exemplaires) Number theory Algebraic topology Galois theory of linear difference equations : an introduction
Hauser H. et al. eds Heckman G., Schlichtkrull G. Helgason S. Hellecourch Y. Henneaux M. and Teitelboim C. Herman M.R. Herman M.R. Hilgert J., Olafsson G. Hilton P.J. - Stammbach U. Hindry M., Silverman J.H. Hirsch M. W. Hirschfeld J.W.P. Hirschfeld J.W.P. Hitchin N.J., Segal G.B.,and Ward R.S. Hofer H., Zehnder E. Horadam K.J Hori K., Katz S., Klemm A., etc... Hormander L. Hormander L. Hormander L. Hormander L. Hormander L. Hormander L. Hovey M. Hummel C. Huybrechts Humphreys J.E. Igusa J.-I. Ilyashenko Y., Yakovenko S. Iohara K. et Koga. Y Irving R. Itenberg I., Mikhalkin G. , Shustein E. Iwaniec H. Jantzen J.C Jardine J.F. Joseph A. Kac V. Kapovich M. Kashiwara M. Kashiwara M.	Resolution of Singularities Harmonic Analysis and Special Functions on Symmetric Spaces Geometric Analysis on Symmetric Space Invitation to the mathematics of Fermat-Wiles Quantization of gauge systems Sur les courbes invariantes par les difféomorphismes de l'anneau Notes inachevées sélectionnées par J.C Yoccoz Causal Symmetric Spaces- Geometry and Harmonic Analysis A course in homological algebra Diophantine geometry Differential topology General Galois Geometries Projective Geometries over Finite Fields Integrable Systems Symplectic invariants and hamiltonian dynamics Hadamard matrices and their applications Mirror symmetry The analysis of linear partial differential operators 1 The analysis of linear partial differential operators 2 The analysis of linear partial differential operators 3 The analysis of linear partial differential operators 4 An introduction to complex analysis in several variables Model Categories Gromov's compactness theorem for pseudo-holomorphic curves Fourier-Mukai transforms in algebraic geometry Introduction to Lie Algebras and Representation Theory An introduction to the theory of local zeta functions Lectures on analytic differential equations Representation theory of the Virasoro algebra Integers, polynomials and rings Tropical algebraic geometry, Oberwolfach Seminar Topics in classical automorphic forms Representations of algebraic groups Generalized Etale Cohomology Theories Quantum groups and their primitive ideals Vertex Algebras for Beginners Hyperbolic Manifolds and discrete groups Algebraic Study of Systems of Partial Differential Equations D-modules and microlocal calculus Ind-Sheaves Microlocal Study of Sheaves Sheaves on Manifold Categories and sheaves Regular and irregular holonomic D-modules Quantum groups Perturbation theory for linear operators An introduction to the modern theory of dynamical systems Moments, monodromy and perversity Random Matrices, Frobenius Eigenvalues, and Monodromy Representation Theory and Harmonic Analysis Weil conjecture, Perverse sheaves and ladic Fourier transform Classical and quantum computation
Kassel C. Kato T. Katok A., Hasselblatt.B N.M. Katz Katz N.M., Sarnak P. Kenneth I. et al. eds. Kiehl R., Weissauer R. Kitaev V.Y, Shen A.H, Vyalyi M.N Knapp A. W. Knapp A.W. Knapp A.W. Knapp A.W. and Vogan D.A. Kobayashi S. Kobayashi, Nomizu Kobayashi, Nomizu Koblitz N. Kollar J. <b>Kostrikin A.I., Shafarevich I.R. eds.</b> Kostrikin A.I., Shafarevich I.R. eds. Kouneiher J. Kromer R. Kronheimer P., Mrowka T. Kumar S. Kumar S., Laumon G., Stuhler U. Lascaux A. Latschev J., Oancea A. Laumon G., Moret Baily L. Lazarsfeld R. Lazarsfeld R. Le Potier J.	Lie Groups Beyond an Introduction Representation Theory of SemiSimple Groups Representation Theory of Semisimple Groups Cohomological Induction and Unitary Representations Hyperbolic manifolds and holomorphic mappings Foundation of differential geometry, volume 1 Foundation of differential geometry, volume 2 Algebraic Aspects of Cryptography Rational Curves on Algebraic Varieties Algebra V Algebra VI Foundations of mathematics and physics one century after Hilbert Tool and Object Monopoles and 3-manifolds Kac-Moody groups, their flag varieties and representation theory Vector Bundles on Curves (New Directions) Symmetric functions and combinatorial operators on polynomials Free loop space in geometry and topology Champs algébriques Positivity in algebraic geometry 1 Positivity in algebraic geometry 2 Systemes Coherents et structure de niveau

Leray J.	Equations aux derivees partielles et mecanique des fluides
Leray J.	Fonctions de plusieurs variables complexes
Leray J.	Topologie et theoremes du point fixe
Levine M.	Mixed motives
Lidl R. and Niederreiter H.	Introduction to finite fields and their applications
Liu Q.	Algebraic geometry and arithmetic curves
Loday J.L.	Cyclic Homology
Loday J-L – Valette B.	Algebraic operads
Lorenzini D.	An Invitation to Arithmetic Geometry
Lubke M., Teleman A.	The Kobayashi-Hitchin correspondence
Lubotsky A. , Magid A. R	Varieties of representations of finitely generated groups
Lurie J. (2 exemplaires)	Higher topos theory
Lyndon R.C., Schupp P.E.	Combinatorial group theory
Macdonalld I.G.	Symetric Functions and Hall Polynomials
Mc Cleary	User's guide to spectral sequences
McDuff D., Salamon D.	J-holomorphic curves and symplectic topology
Mc Duff D., Salamon D.	Introduction to symplectic topology
Mac Lane	Categories for the working mathematician
Mac Lane S., Moerdijk I.	Sheaves in geometry and logic
Maisonobe P.-Sabbagh C.	D-modules coherents et holonomes
Maisonobe P.-Sabbagh C.	Images directes et constructibilite
Malle G., Matzat B.H.	Inverse Galois Theory
Manin Y.	Mathematics as metaphor
Margulis G.A.	Discrete subgroups of semisimple Lie groups
Markl M., Shnider S., Stasheff J.	Operads in algebra, topology and physics
Marsden J.	Applications of Global Analysis in Mathematical Physics
Marsh R.J.	Lecture Notes on cluster algebras
Mazza C., Voevodsky V., Weibel C.	Lecture Notes on motivic cohomology
Mason R.C	Diophantine equations over function fields
Matsumura H.	Commutative ring theory
Matveev S.	Algorithmic topology and classification of 3-manifolds
Meyer Y.	Trois problemes sur les sommes trigonometriques
Milne J.S	Etale cohomology
Milnor J.W	Singular points of complex hypersurfaces
Milnor J.W	Morse theory
Milnor J.W	Topology from the differentiable viewpoint
Milnor J.W, Stasheff J.D.	Characteristic classes
Misner C.W, Thorne K.S, Wheeler J.A	Gravitation
Moerdijk I, Mrcun J.	Introduction to foliations and Lie groupoids
Montgomery S.	Hopf algebras and their actions on rings
Mumford D.	Algebraic Geometry I - Complex Projective Varieties
Mumford D.	The Red Book of Varieties and Schemes
Murasugi K.	Knot theory and its applications
Musson I.M	Lie superalgebras end enveloping algebras
Naber G.L.	The Geometry of Minkowski Spacetime
Nakajima H.	Lectures on hilbert schemes of points on surfaces
Naudin P.-Quitte C.	algorithmique algebrique
Neeb K.H.	Holomorphy and Convexity in Lie Theory
Neretin Y. A	Categories of Symmetries and infinite dimensional groups
Neukirch J.	Class field theory
Neukirch J.	Algebraic Number Theory
Neukirch J., Schmidt A., Wingberg K.	Cohomology of number fields
Niederreiter H. and Chaoping Xing	Rational Curves on Algebraic Varieties
Nirenberg L.	Lectures on differential equations and differential geometry
Olver P.J.	Equivalence, Invariants and symmetry
Olver P.J.	Applications of Lie Groups to Differential Equations
O'Meara	Introduction to quadratic forms
Onishchik A.L.	Lie Groups and Lie Algebras
Orlik.P & Terao H.	Arrangements of Hyperplanes
Orsted B., Schlichtkrull H.	Algebraic and Analytic Methods in Representation Theory
Oudot S.	Persistence theory : from quiver representations to data analysis
Ovsienko. V. , Tabachnikov S.	Projective differential geometry old and new
Pan Victor	structured matrices and polynomials
Paugam F.	Towards the mathematics of quantum field theory
Penrose R.	Shadows of the Mind
Perrin D.	Cours d'algèbre
Perrin D.	Geometrie algebrique
Perrin-Riou B.	Algèbre, Arithmetique et Maple
Pesin Yakov	Dimension theory in dynamical systems
Pesin Yakov	Lectures on partial hyperbolicity and stable ergodicity
Petersen P.	Riemannian geometry
Pless V.S et Huffman W.C, Editors	Handbook of coding theory, vol 1
Pless V.S et Huffmann W.C, Editors	Handbook of coding theory, vol 2
Poincaré J.	La droite de Berkovich sur Z
Polchinski J.	String Theory Volume I
Polchinski J.	String Theory Volume II
Polishchuk A.	Abelian varieties, theta functions and the Fourier Transform
Poterovich L.	The geometry of the group of symplectic diffeomorphisms
Poterovich L.- Rosen D.	Function theory on symplectic manifolds
Pressley A., Segal G.	Loop groups
Pretzel O.	Codes and Algebraic Curves
Pukanszky L.	Characters of Connected Lie Groups
Quillen D. G	Homotopical algebra
Ratcliffe J.G	Foundations of hyperbolic manifolds
Ravenel D.C.	Nilpotence and Periodicity in Stable Homotopy Theory
Reutenauer C.	Free Lie Algebras
Reutenauer C.	From Christoffel words to Markoff numbers
Reznikov A., Schappacher N. (Eds.)	Regulators in Analysis, Geometry and Number Theory
Reznikov A., Schappacher N. (Eds.)	

Ribenboim P.	Classical theory of algebraic numbers
Ribes L. , Zalesskii P.	Profinite groups
Riehl E.	Categorical homotopy theory
Robert Collins	Dictionnaire français-anglais - anglais-français
Rosen M.	Number theory in function fields
Rosenberg J.	Algebraic K-Theory and Its Applications
Rosenberg S.	The Laplacian on a Riemannian Manifold
H.P de Saint Gervais	Uniformisation des surfaces de Riemann
Rotman JJ	An introduction to homological algebra
Rudin W.	Real complex analysis
Saveliev N.	Lectures on the topology of 3-manifolds
Schapira P.	Microdifferential systems in the complex domain
<b>Scheiderer C.</b>	<b>Real and Étale Cohomology</b>
Schneier B.	Applied cryptography
Schneps L. & Lochak P.	Geometric Galois Actions
Seidel P.	Fukaya categories and Picard Lefschetz theory
Serre J.-P.	Algèbre locale et multiplicités
Serre J.-P.	Cohomologie Galoisiennne
Serre J.-P.	Representations linéaires des groupes finis
Serre J.-P.	Oeuvres Volume1
Serre J.-P.	Oeuvres Volume 2
Serre J.-P.	Oeuvres volume 3
Serre J.-P.	Oeuvres volume 4
Shafarevich I.R.	Basic Algebraic Geometry 2
Shafarevich I.R.	Basic Algebraic Geometry I
Shparlinski I.E.	Computational and Algorithmic Problems in Finite Fields
Shparlinski I.E.	Finite Fields: Theory and Computation
Silverman J.H	The arithmetic of elliptic curves
Simon B.	Representations of Finite and Compact Groups
Simon B.	A comprehensive course in analysis : table des matières
Simon B.	A comprehensive course in analysis : part I
Simon B.	A comprehensive course in analysis : part IIA
Simon B.	A comprehensive course in analysis : part IIB
Simon B.	A comprehensive course in analysis : part III
Simon B.	A comprehensive course in analysis : part IV
Simpson C.	Homotopy theory of higher categories
Smirnov V.A	simplicial and operad methods in algebraic topology
Spanier E.H	Algebraic topology
Spivak M.	A comprehensive introduction to differential geometry, volume 1
Spivak M.	A comprehensive introduction to differential geometry, volume 2
Spivak M.	A comprehensive introduction to differential geometry, volume 3
Spivak M.	A comprehensive introduction to differential geometry, volume 4
Spivak M.	A comprehensive introduction to differential geometry, volume 5
Springer T. A.	Linear Algebraic Groups (second enlarged Edition)
Steenrod N.	The topology of fibre bundles
Sturmfels Bernd	Algorithms in Invariant Theory
Swinnerton-Dyer H.P.S.	A brief guide to algebraic number theory
Tabachnikov S.	Geometry and Billiards
Taylor J.L	Several complex variables with connections to algebraic geometry and Lie groups
<b>Taylor M.E</b>	<b>Partial Differential Equations I</b>
Taylor M.E	Partial Differential Equations II
Taylor M.E	Partial Differential Equations III
Toen B. and Vezzosi G.	Homotopical algebraic geometry II : geometric stacks and applications
Tom Dieck Tammo	Algebraic topology
Tom Dieck Tammo	Transformation groups
Tuong Ton-That	Representation theory and harmonic analysis
van den Dries L.	Tame topology and O-minimal structures
Varchenko A.	Multidimensional hypergeometric functions and representation theory of Lie algebras and quantum groups
Von zur Gathen J., Gerhard J.	Modern computer algebra
Voevodsky V., Suslin A., Friedlander E.M.	Cycles, transfers and motivic homology theories
Voisin C.	Theorie de Hodge et geometrie algébrique complexe
Waldschmidt M.	Nombres transcendants
Wall C.T.C	Surgery on compact manifolds
Wallach N.	Real reductive groups 1
Wallach N.	Real reductive groups 2
Warner	Foundation of differentiable manifolds and Lie groups
Washington L.C	Introduction to cyclotomic fields, second edition
Weibel C.A	The K-book : an introduction to algebraic K-theory
Weibel C.A	An introduction to homological algebra
Weil A.	oeuvres scientifiques vol 1
Weil A.	oeuvres scientifiques vol 2
Weil A.	oeuvres scientifiques vol 3
Wells R.O.	Differential analysis on complex manifolds
Wendl C.	Holomorphic curves in low dimension
Wengenroth J.	Derived functors in functional analysis
Whittaker E.T., Watson G.N.	A course in modern analysis
Woodhouse N.M.J	Geometric quantization
Yau D.	Colored operads
Yoshida, M	Hypergeometric functions, my love
Zariski O.	Algebraic surfaces
Zemor.G	Cryptographie
Zhu Kehe	Spaces of holomorphic functions in the unit ball
Ziegler G.	Lectures on Polytopes
Zilber B.	Zariski geometries
Encyclopedic dictionary of mathematics	Representation theory of algebraic groups and quantum groups
Bannai E. (chief editor)	

