

Centre de documentation du GERAD

Numéro	Auteur(s)	Titre	Maison d'édition	Edition	Année	Editeurs	Titre de la série	Volume
AD-85	Adobe Systems Incorporated	PostScript Language - Tutorial and Cookbook	Addison-Wesley Publishing Company		1985			
AD-90	Adobe Systems Incorporated	PostScript Language - Reference Manual	Addison-Wesley Publishing Company		1990			
AH-88	Aho, A.V., Kernighan, B.W., Weinberger, P.J.	The AWK Programming Language	Addison-Wesley Publishing Company		1988		Addison-Wesley Series in Computer Science	
AH-93	Ahuja, R.K., Magnanti, T.L., Orlin, J.B.	Network Flows. Theory, algorithms, and applications	Prentice Hall		1993			
AM-90	American National Standards Institute	American National Standard for Information Systems - Programming Language - C	American National Standards Institute		1990			
AN-12	Anjos, M.F., Lasserre, J.B. (eds.)	Handbook on Semidefinite, Conic and Polynomial Optimization	Springer		2012	Anjos, M.F., Lasserre, J.B.	International Series in Operations Research & Management Science	
AN-12.2	Anjos, M.F., Lasserre, J.B. (eds.)	Handbook on Semidefinite, Conic and Polynomial Optimization	Springer		2012	Anjos, M.F., Lasserre, J.B.	International Series in Operations Research & Management Science	
AU-05	Audet, C., Hansen, P., Savard, G. (eds.)	Essays and Surveys in Global Optimization	Springer		2005	Audet, C., Hansen, P., Savard, G.	GERAD 25th Anniversary Series	7
AU-17	Audet, C., Hare, W.	Derivative-Free and Blackbox Optimization	Springer		2017		Springer Series in Operations Research and Financial Engineering	
AV-05	Avis, D., Hertz, A., Marcotte, O. (eds.)	Graph Theory and Combinatorial Optimization	Springer		2005	Avis, D., Hertz, A., Marcotte, O.	GERAD 25th Anniversary Series	8
AV-09	Avis, D., Bremner, D., Deza, A. (eds.)	Polyhedral Computation	AMS		2009	Avis, D., Bremner, D., Deza, A.	CRM Proceedings & Lectures Notes	
BA-83	Bachem, A., Grötschel, M., Korte, B. (eds.)	Mathematical Programming. The State of the Art. Bonn 1982	Springer-Verlag		1983	Bachem, A., Grötschel, M., Korte, B.		
BA-95	Ball, M.O., Magnanti, T.L., Monma, C.L., Nemhauser, G.L. (eds.)	Network Routing	Elsevier Science B.V.		1995	Ball, M.O., Magnanti, T.L., Monma, C.L., Nemhauser, G.L.	Handbooks in Operations Research and Management Science	8
BA-09	Bang-Jensen, J., Gutin, G.Z.	Digraphs. Theory, Algorithms and Applications	Springer	2e	2009		Monographs in Mathematics	
BA-05	Baptiste, P., Giard, V., Hait, A., Soumis, F. (eds.)	Gestion de production et ressources humaines. Méthodes de planification dans les systèmes productifs	Presses internationales Polytechnique		2005	Baptiste, P., Giard, V., Hait, A., Soumis, F.		
BA-91	Barkakati, N.	Object-Oriented Programming in C++	SAMS		1991			
BA-99	Basar, T., Olsder, G.J.	Dynamic Noncooperative Game Theory	SIAM	2e	1999		Classics in Applied Mathematics	
BE-11	Behrens, K., Bolduc, D., Brlek, S., Hansen, P., Peeters, D., Tellier, L-N., Thisse, J-F.	The World in 2030 and 2060_Demo-Economic Projections Based on the GRIEG Space-Economic Model			2011			
BE-09	Ben-Tal, A., El Ghaoui, L., Nemirovski, A.	Robust Optimization	Princeton University Press		2009		Princeton Series in Applied Mathematics	
BER-09	Bernhard, P., Gaitsgory, V., Pourtallier, O. (eds.)	Advances in Dynamic Games and Their Applications	Birkhäuser		2009	Bernhard, P., Gaitsgory, V., Pourtallier, O.	Annals of the International Society of Dynamic Games	10
BE-99	Bertsekas, D.P.	Nonlinear Programming	Athena Scientific	2e	1999		Optimization and Computation Series	
BE-03	Bertsekas, D.P.	Convex Analysis and Optimization	Athena Scientific		2003			
BE-05	Bertsekas, D.P.	Dynamic Programming and Optimal Control	Athena Scientific	3e	2005		Optimization and Computation Series	1
BE-07	Bertsekas, D.P.	Dynamic Programming and Optimal Control	Athena Scientific	3e	2007		Optimization and Computation Series	2
BE-92	Bertsekas, D.P., Gallager, R.	Data Networks	Prentice Hall	2e	1992			
BE-96	Bertsekas, D.P., Tsitsiklis, J.N.	Neuro-Dynamic Programming	Athena Scientific		1996			
BI-06	Bishop, Christopher	Pattern Recognition and Machine Learning	Springer		2006		Information Science and Statistics	
BI-85	Biggs, N.L.	Discrete Mathematics	Oxford Science Publications		1985			
BI-97	Birge, J. R., Louveaux, F.	Introduction to Stochastic Programming	Springer-Verlag		1997		Springer Series in Operations Research	

BI-97-2	Birge, J. R., Louveaux, F.	Introduction to Stochastic Programming	Springer-Verlag		1997		Springer Series in Operations Research	
BO-05	Boukas, E.K., Malhamé, R.P. (eds.)	Analysis, Control and Optimization of Complex Dynamic Systems	Springer		2005	Boukas, E.K., Malhamé, R.P.	GERAD 25th Anniversary Series	4
BR-88	Bradley, J.	Introduction to Discrete Mathematics	Addison Wesley		1988			
BR-91	Breton, M., Zaccour, G. (eds.)	Advances in Operations Research in the Oil and Gas Industry	Éditions Technip		1991	Breton, M., Zaccour, G.	Proceedings	
BR-93	Breton, M., Zaccour, G.	Industrie pétrolière. Outils d'aide à la décision et études de cas	Éditions Technip		1993	Breton, M., Zaccour, G.	Proceedings	
BR-05	Breton, M., Ben-Ameur, H. (eds.)	Numerical Methods in Finance	Springer		2005	Breton, M., Ben-Ameur, H.	GERAD 25th Anniversary Series	9
BR-75	Bryson, A.E. Jr., Ho, Y.-C.	Applied Optimal Control	Hemisphere Publishing Corp.		1975			
BU-09	Burkard, R., Dell'Amico, M., Martello, S.	Assignment Problems (Revised reprint)	SIAM		2009			
CA-87	Carlson, D.A., Haurie, A. (eds.)	Infinite Horizon Optimal Control	Springer-Verlag		1987	Carlson, D.A., Haurie, A.	Lecture Notes in Economics and Mathematical Systems	290
CA-91	Carlson, D.A., Haurie, A.B., Leizarowitz, A.	Infinite Horizon Optimal Control. Deterministic and Stochastic Systems	Springer-Verlag		1991			
CA-93	Carraro, C., Haurie, A., Zaccour, G. (eds.)	Environmental Management in a Transition to Market Economy. A Challenge to Governments and Business	Éditions Technip			Carraro, C., Haurie, A., Zaccour, G.	Proceedings	
CE-02	Celso, C., Hansen, P. (eds.)	Essays and Surveys in Metaheuristics	Kluwer Academic Publisher		2002	Celso, C., Hansen, P.		
CE-94	CenterLine Software, Inc.	CenterLine-C - Programmer's Guide and Reference	CenterLine Software, Inc.		1994			
CH-10	Chen, D.-S., Batson, R.G., Dang, Y.	Applied Integer Programming. Modeling and Solution	Wiley		2010			
CH-83	Chvátal, V.	Linear Programming	W.H. Freeman and Company		1983			
CL-83	Clarke, Frank H.	Optimization and Nonsmooth Analysis	Wiley-Interscience		1983		Series of Monographs and Advanced Texts	
CO-14	Conforti, M., Cornuéjols, G., Zambelli, G.	Integer Programming	Springer		2014	Axler, S., Ribet, K. (eds.)		
CO-00	Conn, A.R., Gould, N.I.M., Toint, P.L.	Trust-Region Methods	SIAM		2000		MPS-SIAM Series on Optimization	
CO-09	Conn, A. R., Scheinberg, K., Vicente, L. N.	Introduction to Derivative-Free Optimization	SIAM		2009		MPS-SIAM Series on Optimization	
CO-14	Corberán, A., Laporte, G. (eds.)	Arc Routing. Problems, Methods, and Applications	SIAM		2014	Corberán, A., Laporte, G.	MOS-SIAM Series on Optimization	
CO-94	Cormen, T., Leiserson, C., Rivest, R.	Introduction à l'algorithmique	DUNOD		1994			
COT-09	Cottle, R. W., Pang, J.-S., Stone R. E.	The Linear Complementarity Problem	SIAM		2009		Classics in Applied Mathematics	60
CO-13	Cotton, R.	Learning R	O'Reilly Media		2013			
CO-93	Cox, J.I., Hansen, P., Julesz, B. (eds.)	Partitioning Data Set	AMS		1993	Cox, J.I., Hansen, P., Julesz, B.	DIMACS Workshop	
CP-94	CPLEX Optimization, Inc.	Using the CPLEX Callable Library - version 3.0	CPLEX Optimization, Inc.		1994			
DA-95	Daduna, J.R., Branco, I., Pinto Paixão, J.S. (eds.)	Computer-Aided Transit Scheduling	Springer		1995	Daduna, J.R., Branco, I., Pinto Paixão, J.S.	Lecture Notes in Economics and Mathematical Systems	430
DA-08	Dahlquist, G., Björck, Å.	Numerical Methods in Scientific Computing	SIAM		2008			1
DA-97	Dantzig, G.B., Thapa, M.N.	Linear Programming. 1: Introduction	Springer		1997		Springer Series in Operations Research	
DA-10	Dantzig, G.B., Thapa, M.N.	Linear Programming. 2: Theory and Extensions	Springer		2010		Springer Series in Operations Research	
DE-97	Delannoy, C.	Programmer en langage C++	Eyrolles	3e	1997			
DE-13	De Marcellis-Warin, N., Trépanier, M., Peignier, I.	Stratégies logistiques et matières dangereuses	Presses internationales Polytechnique		2013			
DE-05	Desaulniers, G., Desrosiers, G., Solomon, M.M. (eds.)	Column Generation	Springer		2005	Desaulniers, G., Desrosiers, J., Solomon, M.M.	GERAD 25th Anniversary Series	5
DE-92	Desrochers, M., Rousseau, J.-M. (eds.)	Computer-Aided Transit Scheduling	Springer-Verlag		1992	Desrochers, M., Rousseau, J.-M.	Lecture Notes in Economics and Mathematical Systems	386
DI-10	Dimitrakopoulos, R.	Advances in Orebody Modelling and Strategic Mine Planning I	The Australasian Institute of Mining and metallurgy		2010	Dimitrakopoulos, R.	Spectrum	17

DI-07	Dimitrakopoulos, R.	Orebody Modelling and Strategic Mine Planning	the Australasian Institute of Mining and metallurgy	2nd	2007	Dimitrakopoulos, R.	Spectrum	14
DR-02	Dror, M., L'Ecuyer, P., Szidarovszky, F. (eds.)	Modeling Uncertainty. An Examination of Stochastic Theory, Methods, and Applications	Kluwer Academic Publisher			Dror, M., L'Ecuyer, P., Szidarovszky, F.	Kluwer's International Series GERAD 25th Anniversary Series	
DU-05	Duchesne, P., Rémillard, B. (eds.)	Statistical Modeling and Analysis of Complex Data Problems	Springer		2005	Duchesne, P., Rémillard, B.		1
EI-00	Eiselt, H.A., Sandblom, C.-L.	Integer Programming and Network Models	Springer		2000			
FA-01	Fajtlowicz, S., Fowler, M.F., Roberts, F.S. (eds.)	Graphs and Discovery	AMS		2001	Fajtlowicz, S., Fowler, M.F., Roberts, F.S.	DIMACS Workshop	
FA-94	Fausett, Laurene	Fundamentals of Neural Networks	Prentice Hall		1994			
FI-90	Fiacco, A.V., McCormick, G.P.	Nonlinear Programming. Sequential Unconstrained Minimization Techniques	SIAM		1990		Classics in Applied Mathematics	4
FI-12	Field, A., Miles, J., Field, Z.	Discovering Statistics Using R	Sage Publications		2012			
FI-00	Filar, J.A., Gaitsgory, V., Mizukami, K. (eds.)	Advances in Dynamic Games and Applications	Birkhäuser		2000	Filar, J.A., Gaitsgory, V., Mizukami, K.	Annals of the International Society of Dynamic Games	5
FL-87	Fletcher, R.	Practical methods of Optimization	John Wiley & Sons Ltd.	2e	1987			
FO-03	Fourer, R., Gay, D.M., Kernighan, B.W.	AMPL - A modeling language for mathematical programming	Thomson/Brooks/Cole		2003			
GA-95	Gamma, E., Helm, R., Johnson, R., Vlissides, J.	Design Patterns Computers and Intractability. A guide to the Theory of NP-Completeness	Addison Wesley Longman, Inc.		1995		Addison-Wesley Professional Computing Series	
GA-79	Garey, M.R., Johnson, D.S.	Computers and Intractability. A guide to the Theory of NP-Completeness	Freeman		1979	Victor Klee	Mathematical Sciences	
GE-78	Gerald, C.F.	Applied Numerical Analysis	Addison Wesley Publishing Company	2e	1978			
GH-13	Ghiani, G., Laporte, G., Musmanno, R.	Introduction to logistics systems management	Wiley	2e	2013		Operations Research and Management Science	
GI-05	Girard, A., Sansò, B., Vázquez-Abad, F. (eds.)	Performance Evaluation and Planning Methods for the Next Generation Internet	Springer		2005	Girard, A., Sansò, B., Vázquez-Abad, F.	GERAD 25th Anniversary Series	6
GL-03	Glasserman, P.	Monte Carlo Methods in Financial Engineering	Springer		2003	Rozovskii, B., Yor, M.	Applications of Mathematics. Stochastic Modelling and Applied Probability	53
GL-97	Glover, F., Laguna, M.	Tabu Search	Kluwer Academic Publishers		1997			
GO-89	Golub, G.H., Van Loan, C.F.	Matrix Computations	Johns Hopkins	2e	1989			
GO-16	Goodfellow, I., Bengio, Y., Courville, A.	Deep Learning	MIT Press		2016		Adaptive computation and machine learning	
GR-09	Griva, I., Nash, S. G., Sofer, A.	Linear and Nonlinear Optimization	SIAM	2e	2009			
GR-90	Grossman, J.W.	Discrete Mathematics. An introduction to concepts, methods and applications	Macmillan		1990			
GR-88	Grötschel, M., Lovász, L., Schrijver, A.	Geometric Algorithms and Combinatorial Optimization	Springer-Verlag		1988		Algorithms and Combinatorics 2	
HA-98	Hansen, P., Fowler, P., Zheng, M. (eds.)	Discrete Mathematical Chemistry	AMS		1998	Hansen, P., Fowler, P., Zheng, M.	DIMACS Workshop	
HA-99	Hansen, P., Marcotte, O. (eds.)	Graphs Colouring and Applications	AMS		1999	Hansen, P., Marcotte, O.	CRM Proceedings & Lectures	
HA-12	Haurie, A., Krawczyk, J.B., Zaccour, G.	Games and Dynamic Games	World Scientific		2012		Notes	
HA-12.2	Haurie, A., Krawczyk, J.B., Zaccour, G.	Games and Dynamic Games	World Scientific		2012			
HA-88	Haurie, A., Poirier, A., Smeers, Y., Zaccour, G. (eds.)	Modélisation et analyse des marchés du gaz naturel	HEC Montréal		1988	Haurie, A., Poirier, A., Smeers, Y., Zaccour, G.	Proceedings	
HA-05	Haurie, A., Zaccour, G.	Dynamic Games. Theory and Applications	Springer		2005	Haurie, A., Zaccour, G.	GERAD 25th Anniversary Series	10
HA-87	Haviland, K., Salama, G.	UNIX System Programming	Addison-Wesley Publishing Company		1987		International Computer Science Series	
HE-12	Hernandez, J., Zarate, P., Dargam, F., Delibasic, B., Liu, S., Ribeiro, R. (eds.)	Decision Support Systems - Collaborative Models and Approaches in Real Environments	Springer		2012	Hernandez, J., Zarate, P., Dargam, F., Delibasic, B., Liu, S., Ribeiro, R.	Lecture Notes in Business Information Processing	
HE-10	Hertz, A.	L'Agrapheur. Intrigues policières à saveur mathématique	Presses internationales Polytechnique		2010			

HO-10	Horst, R., Tuy, H.	Global Optimization. Deterministic Approaches	Springer	3e	2010		
ILOG-1	ILOG	ILOG Concert Technology 1.1 - Hybrid Optimizers			2001		
ILOG-10	ILOG	ILOG OPL Studio 3.5 - The Optimization Language			2001		
ILOG-11	ILOG	ILOG OPL Studio 3.5 - User's Manual			2001		
ILOG-12	ILOG	ILOG CPLEX 7.1 - Getting Started			2001		
ILOG-13	ILOG	ILOG CPLEX 7.1 - User's Manual			2001		
ILOG-14	ILOG	ILOG CPLEX 7.0 - Getting Started			2000		
ILOG-15	ILOG	ILOG CPLEX 7.0 - Reference Manual			2000		
ILOG-16	ILOG	ILOG CPLEX 7.0 - User's Manual			2000		
ILOG-17	ILOG	ILOG CPLEX 7.0 - Getting Started			2000		
ILOG-18	ILOG	ILOG CPLEX 7.0 - Reference Manual			2000		
ILOG-19	ILOG	ILOG CPLEX 7.0 - User's Manual			2000		
ILOG-2	ILOG	ILOG Concert Technology 1.1 - Migration Guide			2001		
ILOG-20	ILOG	ILOG CPLEX 6.5 - Release Notes			1999		
ILOG-3	ILOG	ILOG Concert Technology 1.1 - User's Manual			2001		
ILOG-4	ILOG	ILOG Concert Technology 1.0 - Hybrid Optimizers			2000		
ILOG-5	ILOG	ILOG Concert Technology 1.0 - Migration Guide			2000		
ILOG-6	ILOG	ILOG Concert Technology 1.0 - Reference Manual			2000		
ILOG-7	ILOG	ILOG Concert Technology 1.0 - User's Manual			2000		
ILOG-8	ILOG	ILOG OPL Studio 3.6 - Addendum to the User's Manual			2002		
ILOG-9	ILOG	ILOG OPL Studio 3.5 - Component Libraries User's Manual			2001		
IS-09	Ispen, C.F. Ilse	Numerical Matrix Analysis: linear Systems and Least Squares	SIAM		2009		
JA-07	Jahn, J.	Introduction to the Theory of Nonlinear Optimization	Springer	3e	2007		
JO-72	Johnston, J.	Econometric Methods	McGraw-Hill Book Company Addison-Wesley Publishing Company	2e	1972		
JO-77	Johnson, L.W., Dean Riess, R.	Numerical Analysis	Company		1977		
JO-07	Jørgensen, S., Quincampoix, M., Vincent, T.L. (eds.)	Advances in Dynamic Games Theory	Birkhäuser		2007	Jørgensen, S., Quincampoix, M., Vincent, T.L.	Annals of the International Society of Dynamic Games 9
JO-95	Jørgensen, S., Zaccour, G.	Dynamic Competitive Analysis in Marketing	Springer		1995	Jørgensen, S., Zaccour, G.	Lecture Notes in Economics and Mathematical Systems 444
JO-99	Josuttis, N.M.	The C++ Standard Library. A tutorial and reference	Addison Wesley Longman, Inc.		1999		
JU-10	Jünger, M., Liebling, T., Naddef, D., Nemhauser, G., Pulleyblank, W., Reinelt, W., Rinaldi, G., Wolsey, L. (eds.)	50 Years of Integer Programming 1958-2008	Springer		2010	Jünger, M., Liebling, T., Naddef, D., Nemhauser, G., Pulleyblank, W., Reinelt, W., Rinaldi, G., Wolsey, L.	
KA-83	Karwan, M.H., Lotfi, V., Telgen, J., Zionts, S.	Redundancy in Mathematical Programming	Springer-Verlag		1983	Beckmann, M., Krelle, W.	Lecture Notes in Economics and Mathematical Systems 206
KE-08	Keller, A., Heinrich, S., Niederreiter, H. (eds.)	Monte Carlo and Quasi-Monte Carlo Methods 2006	Springer-Verlag		2008	Keller, A., Heinrich, S., Niederreiter, H.	
KE-92	Kendall, K.E., Kendall, J.E.	Systems Analysis and Design	Prentice Hall	2e	1992		
KL-75	Kleinrock, Leonard	Queueing Systems. Volume 1: Theory	Wiley-Interscience		1975		1
KL-76	Kleinrock, Leonard	Queueing Systems. Volume 2: Computer Applications	Wiley-Interscience		1976		2
KO-97	Kofler, M.	Maple - An introduction and reference	Addison-Wesley Publishing Company		1997		
KR-12	Krogerus, M., Tschäppeler, R.	The Decision Book: Fifty models for strategic thinking	WW Norton		2012		
KR-86	Kruse, H.-J.	Degeneracy Graphs and the Neighbourhood Problem	Springer-Verlag		1986	Beckmann, M., Krelle, W.	Lecture Notes in Economics and Mathematical Systems GERAD 25th Anniversary Series 260
LA-05	Langevin, A., Riopel, D. (eds.)	Logistics Systems. Design and Optimization	Springer		2005	Langevin, A., Riopel, D.	
LA-15	Laporte, G., Nickel, S., Salhanha da Gama, F. (eds.)	Location Science	Springer		2015	Laporte, G., Nickel, S., Salhanha da Gama, F. (eds.)	
LA-92	Laporte, G., Zaccour, G.	Ajustements structurels et gestion du secteur énergétique en Afrique	Éditions Technip		1992	Laporte, G., Zaccour, G. (eds.)	Proceedings
LA-86	Lau, H.T.	Combinatorial Heuristic Algorithms with FORTRAN	Springer-Verlag		1986	Beckmann, M., Krelle, W.	Lecture Notes in Economics and Mathematical Systems 280
LE-09	L'Ecuyer, P., Owen, A.B. (eds.)	Monte Carlo and Quasi-Monte Carlo Methods 2008	Springer		2009	L'Ecuyer, P., Owen, A.B.	

LE-91	Lenstra, J.K., Rinnooy Kan, A.H.G., Schrijver, A.	History of Mathematical Programming	CWI North-Holland		1991		A Collection of Personal Reminiscences	
LO-05	Loulou, R., Waaub, J.-Ph., Zaccour, G. (eds.)	Energy and Environment	Springer		2005	Loulou, R., Waaub, J.-Ph., Zaccour, G.	GERAD 25th Anniversary Series	3
MAPLE	Maple Soft	Maple 14-The Essential Tool for Mathematics and Modeling	Maple Soft		2010			
MA-13	Maros, I.	Computational Techniques of the Simplex Method	Kluwer Academic Publishers		2003		International Series in Operations Research & Management Science	
MA-91	Mason, T., Brown, D.	Lex & Yacc	O'Reilly & Associates, Inc.		1991			
MWORKS1	The MathWorks Inc.	System Identification Toolbox 7_Getting Started Guide_Matlab&Simulink	The MathWorks	V7.2	2008			
MWORKS2	The MathWorks Inc.	Matlab 7_Getting Started Guide	The MathWorks	V7.10	2010			
MWORKS3	The MathWorks Inc.	Control System Toolbox 8_Getting Started Guide_Matlab	The MathWorks	V8.2	2008			
MWORKS4	The MathWorks Inc.	Signal Processing Toolbox 6_Getting Started Guide_Matlab	The MathWorks	V6.11	2009			
ME-92	Meyer, S.	Effective C++	Addison-Wesley Longman, Inc.		1992		Addison-Wesley Professional Computing Series	
MO-89	Mockus, J.	Bayesian Approach to Global Optimization. Theory and Applications	Kluwer Academic Publishers		1989		Mathematics and Its Applications	
MO-78.1	Moder, J.J., Elmaghraby, S.E.	Handbook of Operations Research. Foundations and Fundamentals	Van Nostrand Reinhold Company		1978	Moder, J.J., Elmaghraby, S.E.		1
MO-78.2	Moder, J.J., Elmaghraby, S.E.	Handbook of Operations Research. Models and Applications	Van Nostrand Reinhold Company		1978	Moder, J.J., Elmaghraby, S.E.		2
MO-87	Mosler, K.C.	Continuous Location of Transportation Networks	Springer-Verlag		1987			
NE-99	Nemhauser, G.L., Wolsey, L.A.	Integer and combinatorial Optimization	Wiley-Interscience		1999		Wiley-Interscience Series in Discrete Mathematics and Optimization	
NO-06	Nocedal, J., Wright, S.J.	Numerical Optimization	Springer	2e	2006	Mikosch, T.V., Resnick, S.I., Robinson, S.M.	Springer Series in Operations Research and Financial Engineering	
NO-99	Nocedal, J., Wright, S.J.	Numerical Optimization	Springer		1999	Glynn, P., Robinson, S.M.	Springer Series in Operations Research	
OB-65	O'Brien, J.J.	CPM in Construction Management Scheduling by the Critical Path Method	McGraw-Hill Book Company		1965			
OP-91.1	Open Software Foundation	OSF/Motif - Programmer's Guide Release 1.1 (couverture rigide)	Prentice Hall		1991			
OP-91.2	Open Software Foundation	OSF/Motif - Programmer's Guide Release 1.1 (couverture souple)	Prentice Hall		1991			
PA-08	Pardalos, P.M., Hansen, P. (eds.)	Data Mining and Mathematical Programming	AMS		2008	Pardalos, P.M., Hansen, P.	CRM Proceedings & Lectures Notes	45
PE-84	Pearl, J.	Heuristics. Intelligent Search Strategies for Computer Problem Solving	Addison-Wesley Publishing Company		1984			
PE-09	Petrosyan, L.A.	Game Theory in JPG Format	St Petersburg State University, Faculty of Philology and Arts		2009			
PO-90	Poirier, A., Zaccour, G. (eds.)	Maritime and Pipeline Transportation of Oil and Gas Stratégies de gestion des gaz à effet de serre. Le cas des transports urbains	Éditions Technip Presses de l'Université du Québec		1990	Poirier, A., Zaccour, G.	Proceedings	
PR-98	Prades, José A., Loulou, R., Waaub, J.-Ph.	Stratégies de gestion des gaz à effet de serre. Le cas des transports urbains	Presses de l'Université du Québec		1998			
PR-85	Prata, S.	Advanced UNIX - A Programmer's Guide	Howard W. Sams & Company		1985			
PR-95	Prékopa, A.	Stochastic Programming	Kluwer Academic Publishers		1995		Mathematics and Its Applications	
PU-05	Puterman, M.L.	Markov Decision Processes. discrete Stochastic. Dynamic Programming	John Wiley & Sons Inc.		2005			
QU-87	Quinn, M.J.	Designing Efficient Algorithms for Parallel Computers	McGraw-Hill Book Compagny		1987			
RO-70	Rockafellar, R.T.	Convex Analysis	Princeton University Press		1970			
SA-87	Sage, R.G.	Tricks of the UNIX Masters	Howard W. Sams & Company		1987			
SA-99	Sansò, B., Soriano, P. (eds.)	Telecommunications Network Planning	Kluwer Academic Publisher		1999	Sansò, B., Soriano, P.		

SH-09	Shapiro, A., Dentcheva, D., Ruszczyński, A.	Lectures on Stochastic Programming: Modeling and Theory	SIAM		2009		MPS-SIAM Series on Optimization	
SR-97	Srinivasan, S.	Advanced Perl Programming	O'Reilly & Associates, Inc.		1997			
TE-88	Teodorovic, D.	Airline Operations Research	Gordon and Breach Science Publishers		1988		Transportation Studies	10
TE-17	Terlaky, T., Anjos, M.F., Ahmed, S. (eds.)	Advances and Trends in Optimization with Engineering Applications	MOS-SIAM		2017		Optimization	
TO-02	Toth, P., Vigo, D.	The Vehicle Routing Problem	SIAM		2002			
TO-14	Toth, P., Vigo, D. (eds.)	Vehicle Routing. Problems, Methods and Applications	SIAM	2	2014	Toth, P., Vigo, D.	MOS-SIAM Series on Optimization	
VA-10	Vanderbei, R.J.	Linear Programming. Foundations and Extensions	Springer	3	2010		International Series in Operations Research & Management Science	
VA-03	Vazirani, V.V.	Approximation Algorithms	Springer-Verlag		2003			
WA-91	Wall, L., Schwartz, R.L.	Programming Perl	O'Reilly & Associates, Inc.		1991			
WA-01	Watt, D.A., Brown, D.F.	Java Collections	John Wiley & Sons Ltd.		2001			
WI-91	Widmer, M.	Modèles mathématiques pour une gestion efficace des ateliers flexibles	Presses polytechniques et universitaires romandes		1991		Collection META	
WI-02	Windows	MathType5	Design Science, Inc.		2002			
WO-00	Wolkowicz, H., Saigal, R., Vandenberghe, L. (eds.)	HANDBOOK OF SEMIDEFINITE PROGRAMMING. Theory, Algorithms, and Applications	Kluwer Academic Publishers		2000	Wolkowicz, H., Saigal, R., Vandenberghe, L.	Kluwer's International Series Discrete Mathematics and Optimization	
WO-98	Wolsey, Laurence A.	Integer Programming	Wiley-Interscience Publication		1998			
WR-97	Wright, S.J.	Primal-Dual Interior-Point Methods	SIAM		1997			
ZA-11	Zaccour, G. (ed.)	Dynamic Games and Applications	Birkhäuser	1	2011	Zaccour, G.		1
ZA-02.1	Zaccour, G. (ed.)	Decision and Control in Management Science. Essays in Honor of Alain Haurie	Kluwer Academic Publishers		2002	Zaccour, G.	Advances in Computational Management Science	4
ZA-02.2	Zaccour, G. (ed.)	Decision and Control in Management Science. Essays in Honor of Alain Haurie	Kluwer Academic Publishers		2002	Zaccour, G.	Advances in Computational Management Science	4
ZA-02.2.2	Zaccour, G. (ed.)	Decision and Control in Management Science. Essays in Honor of Alain Haurie	Kluwer Academic Publishers		2002	Zaccour, G.	Advances in Computational Management Science	4
ZA-02.3	Zaccour, G. (ed.)	Optimal Control and Differential Games. Essays in Honor of Steffen Jørgensen	Kluwer Academic Publishers		2002	Zaccour, G.	Advances in Computational Management Science	5
ZA-02.3.2	Zaccour, G. (ed.)	Optimal Control and Differential Games. Essays in Honor of Steffen Jørgensen	Kluwer Academic Publishers		2002	Zaccour, G.	Advances in Computational Management Science	5
ZA-98	Zaccour, G. (ed.)	Deregulation of Electric Utilities	Kluwer Academic Publishers		1998	Zaccour, G.	Topics in Regulator Economics and Policy Series	
ZA-98.2	Zaccour, G. (ed.)	Deregulation of Electric Utilities	Kluwer Academic Publishers		1998	Zaccour, G.	Topics in Regulator Economics and Policy Series	
ZA-13	Zarató, P.	Tools for Collaborative Decision-Making	Wiley		2013		FOCUS Series in Computer Engineering and IT	