

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
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.	Handbooks in Operations Research and Management Science	
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., Briek, 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		Optimization and Computation Series	
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	Editions Technip		1991	Breton, M., Zaccour, G.	Proceedings	

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Numéro	Auteur(s)	Titre	Maison d'édition	Edition	Année	Editeurs	Titre de la série	Volume
BR-93	Breton, M., Zaccour, G.	Industrie pétrolière. Outils d'aide à la décision et études de cas	Editions Technip		1993	Breton, M., Zaccour, G.	Proceedings GERAD 25th Anniversary Series	
BR-05	Breton, M., Ben-Ameur, H. (eds.)	Numerical Methods in Finance	Springer		2005	Breton, M., Ben-Ameur, H.		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	Editions 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 Modeling Uncertainty. An Examination of Stochastic Theory, Methods, and Applications	the Australasian Institute of Mining and metallurgy	2nd	2007	Dimitrakopoulos, R., Dror, M., L'Ecuyer, P., Szidarovszky, F.	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				Kluwer's International Series	
DU-05	Duchesne, P., Rémillard, B. (eds.)	Statistical Modeling and Analysis of Complex Data Problems	Springer		2005	Duchesne, P., Rémillard, B.	GERAD 25th Anniversary Series	1

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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 Performance Evaluation and Planning Methods for the Next Generation Internet	Wiley	2e	2013		Operations Research and Management Science GERAD 25th Anniversary Series	
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		Adaptative 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 Notes	
HA-12	Haurie, A., Krawczyk, J.B., Zaccour, G.	Games and Dynamic Games	World Scientific		2012			
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 marches du gaz naturel	HEC Montréal		1988	Haurie, A., Poirier, A., Smeers, Y., Zaccour, G.	Proceedings GERAD 25th Anniversary Series	
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 Presses internationales		2012	Hernandez, J., Zarate, P., Dargam, F., Delibasic, B., Liu, S., Ribeiro, R.	Lecture Notes in Business Information Processing	
HE-10	Hertz, A.	L'Agrapeur. Intrigues policières à saveur mathématique	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			

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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	Ispe, 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	2e	1972			
JO-77	Johnson, L.W., Dean Riess, R.	Numerical Analysis	Addison-Wesley Publishing 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.	Lecture Notes in Economics and Mathematical Systems	
KA-83	Karwan, M.H., Lotfi, V., Telgen, J., Zionts, S.	Redundancy in Mathematical Programming	Springer-Verlag		1983	Beckmann, M., Krelle, W., Keller, A., Heinrich, S., Niederreiter, H.	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			
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	IWW 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	260
LA-05	Langevin, A., Riopel, D. (eds.)	Logistics Systems. Design and Optimization	Springer		2005	Langevin, A., Riopel, D.	Lecture Notes in Economics and Mathematical Systems	2
LA-92	Laporte, G., Zaccour, G.	Ajustements structurels et gestion du secteur énergétique en Afrique	Éditions Technip		1992	Laporte, G., Zaccour, G. (eds.)	GERAD 25th Anniversary Series	
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			

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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 OSF/Motif - Programmer's Guide Release 1.1 (couverture rigide)	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 Heuristics. Intelligent Search Strategies for Computer Problem Solving	AMS		2008	Pardalos, P.M., Hansen, P.	CRM Proceedings & Lectures Notes	45
PE-84	Pearl, J.	Game Theory in JPG Format	Addison-Wesley Publishing Company		1984			
PE-09	Petrosyan, L.A.	Maritime and Pipeline Transportation of Oil and Gas	St Petersburg State University. Faculty of Philology and Arts		2009			
PO-90	Poirier, A., Zaccour, G. (eds.)	Stratégies de gestion des gaz à effet de serre. Le cas des transports urbains	Editions Technip		1990	Poirier, A., Zaccour, G.	Proceedings	
PR-98	Prades, José A., Loulou, R., Waaub, J.-Ph.	Advanced UNIX - A Programmer's Guide	Presses de l'Université du Québec		1998			
PR-85	Prata, S.	Stochastic Programming	Howard W. Sams & Company		1985			
PR-95	Prékopa, A.	Markov Decision Processes. discrete Stochastic. Dynamic Programming	Kluwer Academic Publishers		1995		Mathematics and Its Applications	
PU-05	Puterman, M.L.	Designing Efficient Algorithms for Parallel Computers	John Wiley & Sons Inc.		2005			
QU-87	Quinn, M.J.	Convex Analysis	McGraw-Hill Book Compagny		1987			
RO-70	Rockafellar, R.T.	Tricks of the UNIX Masters	Princeton University Press		1970			
SA-87	Sage, R.G.	Telecommunications Network Planning	Howard W. Sams & Company		1987			
ISA-99	Sansò, B., Soriano, P. (eds.)	Lectures on Stochastic Programming: Modeling and Theory	Kluwer Academic Publisher		1999	Sansò, B., Soriano, P.		
SH-09	Shapiro, A., Dentcheva, D., Ruszczyński, A.	Advanced Perl Programming	SIAM		2009		MPS-SIAM Series on optimization	
ISR-97	Srinivasan, S.	Airline Operations Research	O'Reilly & Associates, Inc.		1997			
TE-88	Teodorovic, D.	Advances and Trends in Optimization with Engineering Applications	Gordon and Breach Science Publishers		1988		Transportation Studies	10
TE-17	Terlaky, T., Anjos, M.F., Ahmed, S. (eds.)	The Vehicule Routing Problem	MOS-SIAM		2017		Optimization	
TO-02	Toth, P., Vigo, D.	Vehicule Routing. Problems, Methods and Applications	SIAM		2002			
TO-14	Toth, P., Vigo, D. (eds.)		SIAM	2	2014	Toth, P., Vigo, D.	MOS-SIAM Series on Optimization	

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Numéro	Auteur(s)	Titre	Maison d'édition	Edition	Année	Editeurs	Titre de la série	Volume
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			
IWR-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	Zaraté, P.	Tools for Collaborative Decision-Making	Wiley		2013		FOCUS Series in Computer Engineering and IT	