

Aanwinsten van UA-CMI — Periode 2008/08

Wiskunde

Applied probability and queues / Søren Asmussen. — 2 ed. — New York, N.Y. : Springer, 2003. — 438 p., ill. — (Applications of mathematics ; 51). — ISBN-10 0-387-00211-1

UA-CMI: HB-WSIF-VANHB

Numerical methods for structured Markov chains / D.A. Bini ; G. Latouche ; B. Meini. — Oxford : Oxford University Press, 2005. — 327 p. — (Numerical mathematics and scientific computation ; 2005: 1). — ISBN-10 0-19-852768-3

UA-CMI: HB-WSIF-HOUBD

Handbook of special functions: derivatives, integrals, series and other formulas / Yury A. Brychkov. — Boca Raton, Fla : CRC Press, 2008. — 680 p. — ISBN-13 978-1-58488-956-4

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Toroidal Dehn fillings on hyperbolic 3-manifolds / Cameron McA. Gordon ; Ying-Qing Wu. — Providence, R.I. : American Mathematical Society, 2008. — 140 p. — (Memoirs of the American Mathematical Society ; 909). — ISBN-13 978-0-8218-4167-9

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Stochastic analysis on manifolds / Elton P. Hsu. — Providence, R.I. : American Mathematical Society, 2002. — 281 p. — (Graduate studies in mathematics ; 38). — ISBN-10 0-8218-0802-8

UA-CMI: WIS 519.1 G-HSU 2002

Matrix-analytic methods in stochastic models / [edit.] Srinivas R. Chakravarty ; [edit.] Attahiru S. Alfa. — New York, N.Y. : Dekker, 1997. — 375 p. — (Lecture notes in pure and applied mathematics ; 183). — ISBN-10 0-8247-9766-3

UA-CMI: HB-WSIF-VANHB

Handbook of exact solutions for ordinary differential equations / Andrei D. Polyanin ; Valentin F. Zaitsev. — 2 ed. — Boca Raton, Fla : Chapman & Hall, 2003. — 787 p. — ISBN-10 1-58488-297-2

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Handbook of integral equations / Andrei D. Polyanin ; Alexander V. Manzhirov. — 2 ed. — Boca Raton, Fla. : Chapman & Hall/CRC, 2008. — 1108 p. — (Handbooks of mathematical equations ; 2008: 1). — ISBN-13 978-1-58488-507-8

UA-CMI: WIS 517.1 G-POLY 2008

Handbook of nonlinear partial differential equations / Andrei D. Polyanin ; Valentin F. Zaitsev. — Boca Raton, Fla : Chapman & Hall/CRC, 2004. — 814 p. — ISBN-10 1-58488-355-3

UA-CMI: WIS 517.92 G-POLY 2004

Heisenberg calculus and spectral theory of hypoelliptic operators on Heisenberg manifolds / Raphaël S. Ponge. — Providence, R.I. : American Mathematical Society, 2008. — 134 p. — (Memoirs of the American Mathematical Society ; 906). — ISBN-13 978-0-8218-4148-8

UA-CMI: WIS 51 F-MAMS:906

Ergodicity for infinite dimensional systems / G. da Prato ; J. Zabczyk. — Cambridge : Cambridge University Press, 2003. — 339 p. — (London Mathematical Society lecture note series ; 229). — ISBN-10 0-521-57900-7

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Markov decision processes: discrete stochastic dynamic programming / Martin L. Puterman. — Hoboken, N.J. : Wiley-Interscience, 2005. — 649 p. — (Numerical mathematics and scientific computation ; 2005: 2). — ISBN-10 0-471-72782-2

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The Laplacian on a Riemannian manifold: an introduction to analysis on manifolds / Steven Rosenberg. — Cambridge : Cambridge University Press, 2003. — 174 p. — (London Mathematical Society student texts ; 31). — ISBN-10 0-521-46831-0

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Integration on infinite-dimensional surfaces and its applications / A.V. Uglanov. — Dordrecht : Kluwer Academic, 2000. — 259 p. — (Mathematics and its applications ; 496). — ISBN-10 0-7923-6133-4

UA-CMI: WIS 517.9 G-UGLA 2000

L'endoscopie tordue n'est pas si tordue / J.-L. Waldspurger. — Providence, R.I. : American Mathematical Society, 2008. — 261 p. — (Memoirs of the American Mathematical Society ; 908). — ISBN-13 978-0-8218-4469-4

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UA-CMI: WIS 51 F-MAMS:907

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UA-CMI: HB-WSIF-HOUBD

Matrix-analytic methods in stochastic models /

[edit.] Srinivas R. Chakravarthy ; [edit.] Attahiru S. Alfa. —
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