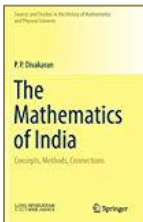


Liste des nouvelles acquisitions des bibliothèques de Mathématiques-Informatique Recherche du 4 au 15 février 2019

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INFORMATIQUE.....	5

Mathématiques

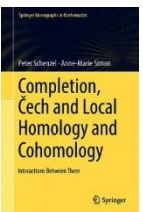


Divakaran P. P., *The mathematics of India : concepts, methods, connections*, Hindustan book agency, 2018

01.1 DIV 18 (Salle Jussieu)

01.1 DIV 18 A (Salle Sophie Germain)

Disponible également en e-book

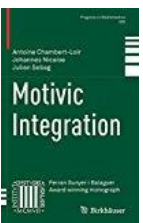


Schenzel P., Simon A.-M., *Completion, Čech and local homology and cohomology : interactions between them*, Springer, 2018

16.5 SCH 18 (Salle Jussieu)

16.5 SCH 18 A (Salle Sophie Germain)

Disponible également en e-book



Chambert-Loir A., Nicaise J., Sebag J., *Motivic Integration*, Birkhäuser, 2018

18 CHA 18 A (Salle Jussieu)

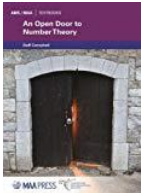
Disponible également en e-book



Fargues L., Fontaine J.-M. ; Colmez P. (préf.), *Courbes et fibrés vectoriels en théorie de Hodge p-adique*, *Astérisque no. 406*, SMF, 2018

18 FAR 18 (Salle Sophie Germain)

Disponible également en e-book



Campbell D., *An open door to number theory*, MAA Press, 2018

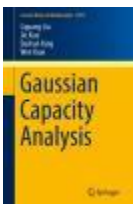
30 CAM 18 (Salle Jussieu)

30 CAM 18 A (Salle Sophie Germain)



Serre J.-P., *Cours d'arithmétique, 4e édition*, PUF, 1995

30 SER 95 A (Salle Jussieu)



Liu L., Xiao J., Yang D. et al., *Gaussian capacity analysis*, Springer, 2018

45.2 GAU 18 (Salle Jussieu)

45.2 GAU 18 A (Salle Sophie Germain)

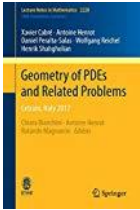
Disponible également en e-book



Bony J.-F., Fujiié S., Ramond T. et al., *Resonances for homoclinic trapped sets*, *Astérisque no. 405*, SMF, 2018

47.5 BON 18 (Salle Sophie Germain)

Disponible également en e-book



Cabré X., Henrot A., Peralta-Salas D., *et al.* ; Bianchini C., Henrot A., Magnanini R. (eds.), *Geometry of PDEs and related problems : Cetraro, Italy 2017*, Springer ; Fondazione CIME, 2018

47.5 GEO 18 (Salle Jussieu)

47.5 GEO 18 A (Salle Sophie Germain)

Disponible également en e-book

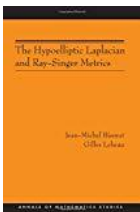


Rassias T. M. (ed.), *Current research in nonlinear analysis : in honor of Haim Brezis and Louis Nirenberg*, Springer, 2018

47.5 RAS 18 (Salle Jussieu)

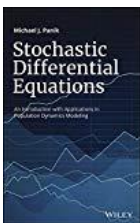
47.5 RAS 18 A (Salle Sophie Germain)

Disponible également en e-book



Bismut J.-M., Lebeau G., *The hypoelliptic Laplacian and Ray-Singer metrics*, PUP, 2008

57.5 BIS 08 (Salle Jussieu)



Panik M. J., *Stochastic differential equations : an introduction with applications in population dynamics modeling*, Wiley, 2017

70.5 PAN 17 A (Salle Jussieu)

70.5 PAN 17 (Salle Sophie Germain)



Fang K.-T., Liu M.-Q., Qin H. *et al.*, *Theory and application of uniform experimental designs*, Springer ; Science Press, 2018

72 THE 18 A (Salle Jussieu)

72 THE 18 (Salle Sophie Germain)

Disponible également en e-book



Flemming J., *Variational source conditions, quadratic inverse problems, sparsity promoting regularization : new results in modern theory of inverse problems and an application in laser optics*, Birkhäuser, 2018

79 FLE 18 (Salle Jussieu)

79 FLE 18 A (Salle Sophie Germain)

Disponible également en e-book



Torres del Castillo G. F., *An introduction to hamiltonian mechanics*, Birkhäuser, 2018

84.3 TOR 18 (Salle Jussieu)

Disponible également en e-book



Fefferman C. L., Robinson J. C., Rodrigo J. L. (eds.), *Partial differential equations in fluid mechanics*, CUP, 2018

84.7 FEF 18 (Salle Jussieu)

84.7 FEF 18 A (Salle Sophie Germain)

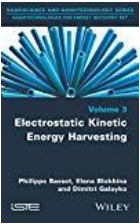
Informatique



Robeva R., Macauley M. (eds.), *Algebraic and combinatorial computational biology*, Academic Press, 2019

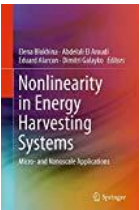
3.12 ROB (Salle Jussieu)

78 ROB 19 (Salle Sophie Germain)



Basset P., Blokhina E., Galayko D., *Electrostatic kinetic energy harvesting*, Wiley, 2016

6.5 BAS (Salle Jussieu)



Blokhina E., El Aroudi A., Alarcon E. *et al.* (eds.), *Nonlinearity in energy harvesting systems : micro- and nanoscale applications*, Springer, 2016

6.5 NON (Salle Jussieu)