

Structure and interpretation of computer programs / Harold Abelson and Gerald Jay Sussman; with Julie Sussman.. - 2nd edition. - 1 vol. (XXIII-657 p.) : ill., fig., couv. ill. ; 24 cm. - (The MIT electrical engineering and computer science series)

Cote : 003 ABEL STRU

Elements of information theory / Thomas M. Cover, Joy A. Thomas.. - second edition. - 1 vol. (XXIII-718 p.) : ill., couv. ill. en coul. ; 24 cm

Cote : 003 COVE ELEM

Les virus informatiques : théorie, pratique et applications / Éric Filiol.. - 2e édition. - 1 vol. (XXXII-570 p.) : ill., couv. ill. en coul. ; 24 cm. - (Collection IRIS)

Cote : 003 FILI VIRU

The ethics of information / Luciano Floridi.. - 1 vol. (XIX-357 p.) : ill., jaquette ill. en coul. ; 25 cm

Cote : 003 FLOR ETHI

The philosophy of information / Luciano Floridi.. - 1 vol. (XVIII- 405 p.) : couv. ill. en coul. ; 24 cm

Cote : 003 FLOR PHIL

Deep learning / Ian Goodfellow, Yoshua Bengio and Aaron Courville.. - 1 vol. (XXII-775 p.) : ill. en noir et en coul., couv. ill. en coul. ; 24 cm. - (Adaptive computation and machine learning)

Cote : 003 GOOD DEEP

Code : version 2.0 / Lawrence Lessig.. - 1 vol. (XVII-410 p.) ; 24 cm.

Cote : 003 LESS CODE

Information theory, inference, and learning algorithms / David J. C. MacKay.. - Reprint with corrections 2004. - 1 vol. (XII-628 p.) : ill., fig., couv. ill. en coul. ; 26 cm

Cote : 003 MACK INFO

To save everything, click here : technology, solutionism, and the urge to fix problems that don't exist / Evgeny Morozov.. - 1 vol (413 p.) ; 20 cm

Cote : 003 MORO SAVE

Understanding machine learning : from theory to algorithms / Shai Shalev-Shwartz,... Shai Ben-David,..... - 1 vol. (XVI-397 p.) : ill., couv. ill. en coul. ; 26 cm

Cote : 003 SHAL UNDE

Understanding privacy / Daniel J. Solove.. - 1 vol. (X-257 p.) ; 24 cm

Cote : 003 SOLO UNDE

Data Privacy : Foundations, New Developments and the Big Data Challenge / Vicenç Torra.. - 1 vol. (XIV-269 p.) ; 25 cm. - (Studies in Big Data ISSN 2197-6503)

Cote : 003 TORR DATA

La physique d'Aristote et les conditions d'une science de la nature : actes du Colloque organisé par le Séminaire d'épistémologie et d'histoire des sciences de Nice, [1986] / édités par François de Gandt et Pierre Souffrin.. - 1 vol. (206 p.) ; 22 cm. - (Bibliothèque d'histoire de la philosophie. Nouvelle série ISSN 0249-7980)

Cote : 109.2 DEGA PHYS

Cartesian method and the problem of reduction / Emily R. Grosholz.. - 1 vol. (VIII-161 p.) : ill. ; 22 cm

Cote : 109.4 GROS CART

The origin of concepts / Susan Carey.. - 1 vol. (VIII-598 p.) : ill. ; 25 cm. - (Oxford series in cognitive development)

Cote : 159 CARE ORIG

The nature of explanation / by K. J. W. Craik,..... - Cambridge : University Press, 1967.. - 1 vol. (VIII-126 p.) ; 21 cm

Cote : 159 CRAI NATU

LOT 2 : the language of thought revisited / Jerry A. Fodor.. - 1 vol. (228 p.) : ill., jaquette ill. en coul. ; 23 cm

Cote : 159 FODO LOT2

Intelligence artificielle : vers une domination programmée ? / Jean-Gabriel Ganascia.. - 2e édition revue et augmentée. - 1 vol. (215 p.) : couv. ill. en coul. ; 21 cm. - (Idées reçues)

Cote : 159 GANA INTE

Foundations of statistical natural language processing / Christopher D. Manning, Hinrich Schütze.. - 1 vol. (XXXVII-680 p.) : ill., couv. ill. ; 24 cm

Cote : 159 MANN FOUN

Vers un droit de l'intelligence artificielle / Samir Merabet; préface de Hugo Barbier.. - 1 vol. (XV-558 p.) ; 24 cm. - (Nouvelle Bibliothèque de Thèses ; Volume 197)

Cote : 159 MERA VERS

The computer and the brain / John Von Neumann; foreword by Ray Kurzweil.. - 3rd ed.. - 1 vol. (LI-83 p.) : couv. ill., ill. ; 20 cm

Cote : 159 NEUM COMP

The Routledge handbook of the computational mind / edited by Mark Sprevak and Matteo Colombo.. - 1 vol. (XVI-510 p.) : ill. ; 26 cm. - (Routledge handbooks in philosophy)

Cote : 159 SPRE ROUT

Ordinal analysis with an introduction to proof theory / Toshiyasu Arai.. - 1 vol. (XVI-313 p.) ; 25 cm. - (Logic in Asia)

Cote : 160 ARAI ORDI

Set theory : Boolean-valued models and independence proofs / John L. Bell,..... - 3rd ed.. - 1 vol. (XXII-191 p.) : ill. ; 24 cm. - (Oxford logic guides ; 47)

Cote : 160 BELL SET

From arithmetic to metaphysics : a path through philosophical logic / edited by Ciro de Florio and Alessandro Giordani.. - 1 vol. (XI-390 p.) : ill. ; 24 cm. - (Philosophische Analyse ISSN 2198-2066 ; Band 73. Philosophical Analysis ; Band/Volume 73)

Cote : 160 FLOR FROM

Logic, Language, and Mathematics : Themes from the Philosophy of Crispin Wright / Alexander Miller.. - 1 volume (XXIV-440 p.) ; 25 cm

Cote : 160 MILL LOGI

Philosophy of logical systems / Jaroslav Peregrin.. - 1 vol. (VIII-197 p.) : ill., graph. ; 24 cm. - (Routledge studies in contemporary philosophy)

Cote : 160 PERE PHIL

Reflective equilibrium and the principles of logical analysis : understanding the laws of logic / Jaroslav Peregrin and Vladimír Svoboda.. - 1 vol. (VI-177 p.) : ill. ; 23 cm. - (Routledge studies in contemporary philosophy ; 90)

Cote : 160 PERE REFL

Adapting proof-as-programs : the Curry-Howard protocol / Iman Hafiz Poernomo, John Newsome Crossley, Martin Wirsing.. - 1 vol. (xi-420 p.) : ill. ; 24 cm. - (Monographs in computer science)

Cote : 160 POER ADAP

A science of operations : machines, logic and the invention of programming / Mark Priestley.. - 1 vol. (IX-341 p.) : ill., couv. ill. ; 25 cm. - (History of computing ISSN 2190-6831)

Cote : 160 PRIE SCIE

Logik : Grund- und Aufbaukurs in Aussagen- und Prädikatenlogik / Gerhard Schurz.. - 2., korrigierte und erweiterte Auflage. - 1 vol. (XII-435 p.) ; 24 cm. - (De Gruyter Studium)

Cote : 160 SCHU LOGI

The tacit dimension / Michael Polanyi; with a new foreword by Amartya Sen.. - 1 vol. (XIX-108 p.) ; 21 cm

Cote : 190 POLA TACI

Hayek and the evolution of capitalism / Naomi Beck.. - 1 vol. (184 p.) ; 24 cm

Cote : 300 BECK HAYE

The Governance of Privacy : Policy Instruments in Global Perspective / Colin J. Bennett and Charles D. Raab.. - 1 vol. (XIII-257 p.) ; 22 cm. - (Routledge revivals)

Cote : 300 BENN GOVE

L'ingénierie sociale d'Otto Neurath / Nephys Zwer.. - 1 vol. (308 p.) : ill. en noir et en coul., graph., couv. ill. ; 22 cm. - (Études autrichiennes ISSN 1160-1922)

Cote : 300 BENN GOVE

Administrative behavior : a study of decision-making processes in administrative organizations / Herbert A. Simon.. - 4th edition with extensive new commentaries by the author. - 1 vol. (XV-368 p.) ; 24 cm

Cote : 300.1 SIMO ADMI

Raison scientifique et valeurs humaines : essai sur les critères du choix objectif / Anastasios Brenner.. - 1 vol. (VIII-125 p.) : couv. ill. en coul. ; 22 cm. - (Sciences, histoire et société. Essais)

Cote : 501 BREN RAIS

Les textes fondateurs de l'épistémologie française : Duhem, Poincaré, Brunshvicg et autres philosophes / textes choisis et présentés par Anastasios Brenner.. - 1 vol. (293 p.) ; 23 cm. - (Hermann Philosophie)

Cote : 501 BREN TEXT

Science and moral imagination : a new ideal for values in science / Matthew J. Brown; with a foreword by Kim Stanley Robinson.. - 1 vol. (XVII-267 p.) ; 24 cm

Cote : 501 BROW SCIE

Science in the context of application / edited by Martin Carrier and Alfred Nordmann.. - 1 vol. (X-492 p.) : ill. ; 24 cm. - (Boston studies in the philosophy of sciences ; 274)

Cote : 501 CARR SCIE

Scientific concepts and investigative practice / edited by Uljana Feest and Friedrich Steinle.. - 1 vol. (301 p.) : ill. ; 24 cm. - (Berlin studies in knowledge research ; vol. 3)

Cote : 501 FEES SCIE

Science without numbers : a defense of nominalism / Hartry Field.. - Second edition.
- 1 vol. (P-53-vi-111 pages) : illustrations ; 22 cm

Cote : 501 FIEL SCIE

From commodification to the common good : reconstructing science, technology, and society / Hans Radder.. - 1 vol. (X-299 p.) ; 24 cm

Cote : 501 FIEL SCIE

Exploring the scientific method : cases and questions / edited by Steven Gimbel.. - 1 vol. (XVII-406 p.) ; 24 cm

Cote : 501 GIMB EXPL

Metametaphysics and the sciences : historical and philosophical perspectives / edited by Frode Kjosavik and Camilla Serck-Hanssen.. - 1 vol. (VI-291 p.) ; 24 cm. - (Routledge studies in metaphysics)

Cote : 501 KJOS META

The metaphysics of science and aim-oriented empiricism : a revolution for science and philosophy / Nicholas Maxwell.. - 1 vol. (XIV-228 p.) : ill. ; 25 cm. - (Synthese library: studies in epistemology, logic, methodology, and philosophy of science ISSN 0166-6991 ; volume 403)

Cote : 501 MAXW META

The scientific attitude : defending science from denial, fraud, and pseudoscience / Lee McIntyre.. - 1 vol. (277 p.) : ill. ; 22 cm

Cote : 501 MCIN SCIE

The history and philosophy of science : a reader / edited by Daniel J. McKaughan and Holly VandeWall.. - 1 vol. (XXIII-1073 p.) : ill., couv. ill. en coul. ; 25 cm

Cote : 501 MCKA HIST

Philosophy, science, and history : a guide and reader / edited by Lydia Patton.. - 1 vol. (XII-469 p.) ; 24 cm

Cote : 501 PATT PHIL

The logic of personal knowledge : essays presented to Michael Polanyi on his seventieth birthday, 11th March, 1961 / edited by the Polanyi Festschrift Committee.. - 1 vol. (VII-247 p.) : ill., portr. ; 24 cm. - (Routledge library editions ; 10)

Cote : 501 POLA LOGI

Einführung in die Wissenschaftstheorie / Gerhard Schurz.. - 4 Auflage. - 1 vol. (270 p.) : graph. ; 24 cm

Cote : 501 SCHU EIFN

Integrated history and philosophy of science : problems, perspectives, and case studies / Friedrich Stadler, editor.. - 1 vol. (VIII-159 p.) : ill. ; 24 cm. - (Vienna Circle Institute yearbook ISSN 0929-6328 ; vol. 20)

Cote : 501 STAD INTE

Science in the age of computer simulation / Eric B. Winsberg.. - 1 vol. (XI-152 p.) : ill., couv. ill. ; 24 cm

Cote : 501 WINS SCIE

A history of modern computing / Paul E. Ceruzzi.. - Second edition. - 1 vol. (XI-445 p.) : ill. ; 23 cm. - (History of computing)

Cote : 509.5 CERU HIST

The hand of the engraver : Albert Flocon meets Gaston Bachelard / by Hans-Jörg Rheinberger; translated by Kate Sturge.. - 1 vol. (XIV-111 p.) : ill. en noir ; 22 cm. - (SUNY series, intersections: philosophy and critical theory)

Cote : 509.5 HAND RHEI

Philosophy of mathematics : an introduction / David Bostock.. - 1 vol. (X-332 p.) : ill. ; 24 cm

Cote : 510 BOST PHIL

The universal computer : the road from Leibniz to Turing / Martin Davis.. - Third edition. - 1 vol. (XV-222 p.) : ill., couv. ill. en coul. ; 24 cm

Cote : 510 DAVI UNIV

Selected writings on computing : a personal perspective / Edsger W. Dijkstra.. - 1 vol. (XVII-362 p.) ; 24 cm. - (Texts and monographs in computer science)

Cote : 510 DIJK SELE

The denotational description of programming languages : an introduction / Michael J. C. Gordon.. - 1 vol. (160 p.) ; 24 cm. - (Texts and monographs in computer science)

Cote : 510 GORD DENA

Technology and mathematics : philosophical and historical investigations / Sven Ove Hansson editor.. - 1 vol. (XII-373 p.) : ill. ; 24 cm. - (Philosophy of engineering and technology ISSN 1879-7202 ; 30)

Cote : 510 HANS TECH

Conceptions of set and the foundations of mathematics / Luca Incurvati.. - 1 vol. (XV-238 p.) ; 26 cm

Cote : 510 INCU CONC

The Legacy of Kurt Schütte / Reinhard Kahle, Michael Rathjen, editors.. - 1 vol. (XIX-502 p.)

Cote : 510 KAHL LEGA

The structure of models of Peano arithmetic / Roman Kossak,... James H. Schmerl,..... - 1 vol. (XIV-311 p.) ; 24 cm. - (Oxford logic guides ; 50)

Cote : 510 KOSS STRU

Intuitionistic proof versus classical truth : the role of Brouwer's creative subject in intuitionistic mathematics / Enrico Martino.. - 1 vol. (XIII-170 p.) ; 25 cm. - (Logic, epistemology, and the unity of science ; 42)

Cote : 510 MART INTU

Wonders of numbers : adventures in mathematics, mind, and meaning / Clifford A. Pickover.. - 1 vol. (XX-396 p.) : ill. ; 25 cm

Cote : 510 PICK WOND

Optimal transport for applied mathematicians : calculus of variations, PDEs, and modeling / Filippo Santambrogio.. - 1 vol. (XXVII-353 p.) : ill. en noir et en coul. ; 24 cm. - (Progress in nonlinear differential equations and their applications ISSN 1421-1750 ; volume 87)

Cote : 510 SANT OPTI

The History of Continua : Philosophical and Mathematical Perspectives / edited by Stewart Shapiro and Geoffrey Hellman.. - 1 vol. (577 p.) ; 25 cm

Cote : 510 SHAP HIST

Probablement approximativement correct : les algorithmes de la nature pour apprendre et prospérer dans un monde complexe / Leslie Valiant; traduit de l'anglais par Ivan Lavallée.. - 1 vol. (XIV-257 p.) : ill., couv. ill. en coul. ; 22 cm

Cote : 510 VALI PROB

Stochastic processes and applications : diffusion processes, the Fokker-Planck and Langevin equations / Grigorios A. Pavliotis.. - 1 vol. (XIII-339 p.) ; 24 cm. - (Texts in Applied Mathematics ; 60)

Cote : 519 PAVL STOC

Les systèmes complexes : mathématiques et biologie / Hervé P. Zwirn.. - 1 vol. (219 p.) : fig., tabl., couv. ill. en coul. ; 22 cm. - (Sciences)

Cote : 519 ZWIR SYST

The continuous and the discrete : ancient physical theories from a contemporary perspective / Michael J. White.. - 1 vol. (XIV-345 p.) : fig. ; 23 cm

Cote : 530 WHIT CONT

Model organisms / Rachel A. Ankeny, Sabina Leonelli.. - 1 vol. (80 p.) : couv. ill. en coul. ; 23 cm. - (Cambridge elements. Elements in the philosophy of biology)

Cote : 570 ANKE MODE

Biology and epistemology / edited by Richard Creath, Jane Maienschein,..... - 1 vol. (XVIII- 295 p.) : ill. ; 24 cm. - (Cambridge studies in philosophy and biology)

Cote : 570 CREA BIOL

Comparative Thinking in Biology / Adrian Currie.. - 1 vol. (75 p.) : ill. ; 23 cm. - (Elements in the Philosophy of Biology)

Cote : 570 CURR COMP

Epigenetic inheritance and evolution : the Lamarckian dimension / Eva Jablonka... and Marion J. Lamb..... - 1 vol. (xii-346 p.) : ill. ; 24 cm

Cote : 570 JABL EPIG

The role of mathematics in evolutionary theory / Jun Otsuka,..... - 1 vol. (64 p.) : couv. ill. en coul. ; 23 cm. - (Cambridge elements ISSN 2515-1118)

Cote : 570 OTSU ROLE

A biologist's guide to mathematical modeling in ecology and evolution / Sarah P. Otto and Troy Day.. - 1 vol. (X-732 p.) : ill., fig., carte, couv. ill. en coul. ; 26 cm

Cote : 570 OTTO BIOL

Reduction and Mechanism / Alex Rosenberg.. - 1 volume (75 p.) ; 23 cm. - (Elements in the Philosophy of Biology)

Cote : 570 ROSE REDU

Evolution in Natur und Kultur : Eine Einführung in die verallgemeinerte Evolutionstheorie / von Gerhard Schurz... - 1 vol. (XVII-436 p.) : couv. ill. en coul. ; 24 cm

Cote : 570 SCHU EVOL

The challenge of evolution to religion / Johan De Smedt, Helen De Cruz.. - 1 vol. (75 p.) : couv. ill. en coul. ; 23 cm. - (Elements in the philosophy of biology)

Cote : 570 SMED CHAL

Experimenting at the boundaries of life : organic vitality in Germany around 1800 / Joan Steigerwald.. - 1 vol. (XI-460 p.) : ill. ; 24 cm. - (Science and culture in the nineteenth century)

Cote : 570 STEI EXPE

Collecting experiments : making Big Data biology / Bruno J. Strasser.. - 1 vol. (XV-404 p.) : ill. ; 24 cm

Cote : 570 STRA COLL