

# INDEX

# TITLE

# AUTHORS

# ISBN

1	Gaussian Processes for Machine Learning	Carl Edward Rasmussen, Christopher K. I. Williams	The MIT Press	9780262085609
2	Bayesian Data Analysis (Texts in Statistical Science Series)	Andrew Gelman	John Wiley & Sons	9781118439312
3	Pattern Recognition	Sergios Theodoridis, Konstantinos Koutoumbas	Academic Press Inc., U.S.	9780123859399
4	Statistical Inference	G.C. Casella, Roger L. Berger	Dunbury	9780123859399
5	Handbook of Comparative Genomics: Principles and Methodology	Cecilia Saccone, Graziano Pesole	John Wiley & Sons	9781118439312
6	Principles of Multivariate Analysis: A User's Perspective	W. J. Krzanowski	Oxford University Press, USA	9780199551574
7	Linear Algebra and Its Applications	David C. Lay	Addison Wesley	9780201398976
8	Filtering and System Identification: A Least Squares Approach	Michel Verhaegen, Vincent Verdult	Cambridge University Press	9780521876239
9	Inferring Phylogenies	Joseph Felsenstein	Sinauer Associates Inc., U.S.	9780878932997
10	C++ How to Program	Harvey & Paul) Deitel & Associates	Prentice Hall	9780130307903
11	Pattern Recognition and Machine Learning	Christopher M. Bishop	Springer	9781107083442
12	Biostatistics: A Foundation for Analysis in the Health Sciences (Wiley Series in Probability and Mathem	Wayne W. Daniel	John Wiley & Sons	9781118439312
13	Modelling and Parameter Estimation of Dynamic Systems (IEE Control Engineering)	J. R. Rao, G. Girija, Singh	Institution of Engineering and Technology	9781118439312
14	Elements of Information Theory (Wiley Series in Telecommunications and Signal Processing)	Thomas M. Cover, Joy A. Thomas	John Wiley & Sons	9780471241198
15	Discrete-Time Control Systems	Katsuhiko Ogata	Pearson Education Asia	9780203217025
16	Recombinant DNA: A Short Course	James D. Watson, Gilman Michael, Jan Witkowski, Mark Zoller	W.H. Freeman & Co Ltd	9780716108854
17	Integer and Combinatorial Optimization (Wiley-Interscience Series in Discrete Mathematics and Opti	Laurence A. Wolsey, George L. Nemhauser	John Wiley & Sons	9780471241198
18	The Elements of Statistical Learning: Data Mining, Inference and Prediction (Springer Series in Stati	Trevor Hastie, Robert Tibshirani, Jerome Friedman	Springer-Verlag New York Inc.	9781493997379
19	Chemical Oscillations, Waves, and Turbulence	Y. Kuramoto	Dover Publications	9780486137230
20	The Geometry of Biological Time	Arthur T. Winfree	Springer	9780387980499
21	Cellular Signal Processing: An Introduction to the Molecular Mechanisms of Signal Transduction	Friedrich Marks, Ursula Klingmüller, Karin Mäkiteller-Decker	Garland Science	9781420073938
22	System Modelling in Cellular Biology: From Concepts to Nuts and Bolts (OIP): From Concepts to Nuts	iZ Szallasi	MIT Press	9780262085609
23	Evolutionary Genetics	John Maynard Smith	Oxford University Press	9780198503245
24	BLAST	I Korf	O'Reilly	9781449196500
25	Computational Systems Biology	Jason McDermott, Ram Samudrala, Roger Bumgarner, Kristina Montgomery, Humana Press	Humana Press	9781607411001
26	Fundamentals of Microfabrication: The Science of Miniaturization, Second Edition	Marc J. Madou	CRC	9781420073938
27	Introduction to Microfluidics	Patrick Tabeling	Oxford University Press, USA	9780198503245
28	Fundamentals And Applications of Microfluidics, Second Edition	Nam-Trung Nguyen, Steven T. Wereley	Artech House Publishers	9781596931114
29	An Introduction to Multivariate Statistical Analysis	T. W. Anderson	Wiley-Interscience	9780471241198
30	Linear Algebra	HOFFMAN KENNETH, KUNZE RAY	prentice hall of india	9780130307903
31	Introduction to Computational Genomics: A Case Studies Approach	Nello Cristianini, Matthew W. Hahn	Cambridge University Press	9780521876239
32	Monte Carlo Methods in Bayesian Computation (Springer Series in Statistics)	Ming-Hui Chen, Qi-Man Shao, Joseph G. Ibrahim	Springer-Verlag New York Inc.	9781493997379
33	Fractals in Biology and Medicine, Volume II	G. Losa, T. Nonnenmacher, D. Merlini, E.R. Weibel	Birkhäuser Basel	9783030339474
34	Networks: Optimisation and Evolution (Cambridge Series in Statistical & Probabilistic Mathematics):	Peter Whittle	Cambridge University Press	9780521876239
35	Random Graph Dynamics (Cambridge Series in Statistical and Probabilistic Mathematics) (Cambridge	Rick Durrett	Cambridge University Press	9780521876239
36	Introduction to Statistical Methods in Modern Genetics (Asian Mathematics)	Mark C.K. Yang	Taylor & Francis Ltd	9781420073938
37	Nonlinear Oscillations, Dynamical Systems, and Bifurcations of Vector Fields	John Guckenheimer, Philip Holmes	Springer	9780387980499
38	Biocomputing 2004: Proceedings of the Pacific Symposium		World Scientific Publishing Co Pte Ltd	9789812708312
39	Introduction to Control Theory	O.L.R. Jacobs	Oxford University Press	9780198503245
40	From Clocks To Chaos: The Rhythms of Life (Paper): The Rhythms of Life (Princeton Paperbacks)	L Glass	Princeton University Press	9780691085494
41	Molecular Biology of The Cell	Bruce Alberts, Alexander Johnson, Julian Lewis, Martin Raff, Keith Roberts, Garland Science	Garland Science	9780716108854
42	JavaScript: The Definitive Guide	David Flanagan	O'Reilly Media	9781449196500
43	Elements of Applied Bifurcation Theory (Applied Mathematical Sciences)	Yuri A. Izumtsov	Springer	9781493997379
44	Multivariable System Identification - From Observations to Models	Roberto Giudorzi	Bononia University Press	9781107083442
45	System Identification: Theory for the User (Prentice Hall Information and System Sciences Series)	Lennart Ljung	Prentice Hall	9780130307903
46	Molecular Evolution: A Phylogenetic Approach	R.D.M. Page, Edward C. Holmes	Blackwell Science Ltd	9780632056383
47	The Analysis of Gene Expression Data: Methods and Software (Statistics for Biology & Health)		Springer-Verlag New York Inc.	9781493997379
48	Computational Biology Of Cancer: Lecture Notes And Mathematical Modeling	Dominik Wodarz, Natalia L. Komarova	World Scientific Publishing Company	9789812708312
49	Computational Genome Analysis: An Introduction (Statistics for Biology and Health)	Richard C. Deonier, Simon Tavaré, Michael S. Waterman	Springer	9781493997379
50	Data Analysis Using Regression and Multilevel/Hierarchical Models	Andrew Gelman, Jennifer Hill	Cambridge University Press	9780521876239
51	Numerical Recipes 3rd Edition: The Art of Scientific Computing	William H. Press, Saul A. Teukolsky, William T. Vetterling, Brian P. Flannery	Cambridge University Press	9780521876239
52	Monte Carlo Statistical Methods (Springer Texts in Statistics)	Christian P. Robert, G.C. Casella	Springer-Verlag New York Inc.	9781493997379
53	A Genetic Switch - Second Edition	Mark Ptashne	Cell Press and Blackwell Publishing	9780130307903
54	Biological Sequence Analysis: Probabilistic Models of Proteins and Nucleic Acids	Richard Durbin, Sean R. Eddy, Anders Krogh, Graeme Mitchison	Cambridge University Press	9780521876239
55	An Introduction to Systems Biology: Design Principles of Biological Circuits: 10 (Mathematical & Comp	Uri Alon	Chapman & Hall/CRC	9781420073938
56	HTML	Molly E. Holzschlag	Mondadori Informatica	9781449196500
57	Applied Optimal Control: Optimization Estimation and Control	Arthur E. Bryson, Ho Yu-Chi	Taylor & Francis Inc	9780849314217
58	UNIX For MacOS X	Mattise Enzer	Peaplt Press	9781449196500
59	Exploration and Analysis of DNA Microarray and Protein Array Data (Wiley Series in Probability and	St Dhammika Amarantunga, Javier Cabrera	John Wiley & Sons	9781118439312
60	Molecular Cloning - A Laboratory Manual Third Edition Vol.1	Joseph Sambrook David W. Russel	Cold Spring Harbor Laboratory Press	9780896038808
61	Molecular Cloning - A Laboratory Manual Third Edition Vol.2	Joseph Sambrook David W. Russel	Cold Spring Harbor Laboratory Press	9780896038808
62	Molecular Cloning - A Laboratory Manual Third Edition Vol.3	Joseph Sambrook David W. Russel	Cold Spring Harbor Laboratory Press	9780896038808
63	Analisi Matematica - Con Elementi di Analisi Funzionale 3 Metodi matematici e Applicazioni Parte	Prii Luigi Amerio	UTET	9780203217025
64	Identificazione dei Modelli e Sistemi Adattivi	Sergio Bittanti	Pitagora Editrice Bologna	9780203217025
65	Modern Applied Statistics with S	W.N. Venables, B.D. Ripley	Springer	9780387980499
66	Statistics: Methods and Applications	Thomas Hill, Paul Lewicki	StatSoft, Inc.	9781493997379
67	Bioinformatics: Sequence and Genome Analysis	David W. Mount	Cold Spring Harbor Laboratory Press	9781493997379
68	Probability and Statistics for Engineers and Scientists	Anthony J. Hayter	Dunbury	9780387980499
69	Applied Linear Statistical Models	John Neter, Michael Kutner, William Wasserman, Christopher Nachtsheim	McGraw-Hill/Irwin	9780071241198
70	Introduction to Bayesian Statistics	William M. Bolstad	John Wiley & Sons	9781118439312
71	Introduction to Linear Regression Analysis (Wiley Series in Probability & Statistics)	Douglas C. Montgomery, Elizabeth A. Peck, G. Geoffrey Vining	John Wiley & Sons	9780471241198
72	Intuitive Biostatistics	Harvey Motulsky	Oxford University Press, USA	9780199551574
73	An Introduction to Bioinformatics Algorithms (Computational Molecular Biology)	Neil C. Jones, Pavel A. Pevzner	The MIT Press	9780262085609
74	Biostatistics: A Practical Guide to the Analysis of Genes and Proteins, Second Edition	Andreas D. Baxevanis, B. Francis Ouellette	Wiley-Interscience	9780471241198
75	Biological Sequence Analysis: Probabilistic Models of Proteins and Nucleic Acids	Richard Durbin, Sean R. Eddy, Anders Krogh, Graeme Mitchison	Cambridge University Press	9780521876239
76	Bioinformatics For Dummies	Claverie, Jean-Michel Ph. D., Notredame, Cedric Ph. D.	John Wiley & Sons	9781118439312
77	Classification and Data Analysis 2005	Sergio Zoni and Adrea Cerioli	Classification and Data Analysis 2005	9781449196500
78	Sequence Analysis in a Nutshell	Darryl Leon, Scott Marke, Lorie LeLeune	O'Reilly Media, Inc.	9781449196500
79	The Statistical Analysis of Time Series (Wiley Classics Library)	T. W. Anderson	John Wiley & Sons	9780471241198
80	Genomic Perl: From Bioinformatics Basics to Working Code	Rex A. Dwyer	Cambridge University Press	9780521876239
81	Managing Linux Systems with Webrin: System Administration and Module Development (Bruce Per	Jamie Cameron	Prentice Hall PTR	9780130307903
82	A Biologists Guide to Analysis of DNA Microarray Data	Steen Knudsen	John Wiley & Sons	9781118439312
83	Introduction to Graph Theory	Robin J. Wilson	Addison Wesley	9780201398976
84	Practical Methods of Optimization, 2nd Edition (A Wiley-Interscience Publication)	Roger Fletcher	John Wiley and Sons Ltd	9780471241198
85	Learning and Inference in Computational Systems Biology	Neil D. Lawrence, Mark Girolami, Magnus Rattray, Guido Sanguinetti	The MIT Press	9780262085609
86	Probabilistic Reasoning in Intelligent Systems: Networks of Plausible Inference	Judea Pearl	Morgan Kaufmann	9781558605924
87	Statistics for Microarrays: Design, Analysis and Inference	Ernst Wit, John McClure	John Wiley & Sons	9781118439312
88	Understanding Computational Bayesian Statistics	William M. Bolstad	Wiley	9781118439312

<b>89</b>	Intelligent Bioinformatics: The Application of Artificial Intelligence Techniques to Bioinformatics Probi Edward Keedwell,Ajit Narayanan		Wiley	3176EA9A-81BA-4DEC-BB12-88609D80E40C
<b>90</b>	Bioinformatics For Dummies	Claverie, JeanMichel Ph. D.,Notredame, Cedric Ph. D.	John Wiley & Sons	915CB1F7-2154-4F7E-B084-8B866CE96CF0
<b>91</b>	The LATEX Companion	Michel Goossens, Frank Mittelbach, Alexander Samarin	Addison Wesley	742FC37C-191E-4398-89CD-3D39D779A1C
<b>92</b>	Reinforcement Learning An Introduction (Adaptive Computation and Machine Learning)	RS Sutton	MIT Press	E000068F-ACB1-4804-8209-05F898F8BCF9
<b>93</b>	Mathematical Physiology I: Cellular Physiology	K. Sneyd		
<b>94</b>	Mathematical Physiology II: Cellular Physiology	K. Sneyd		
<b>95</b>	Systems Biology: Properties of Reconstructed Networks	Bernhard O. Palsson	Cambridge University Press	3C3DC017-9726-4CCF-A9D0-AB3C080E4144
<b>96</b>	SeqLab Guide	NO DB		
<b>97</b>	Fractal Physiology and Chaos in Medicine	NO DB		
<b>98</b>	Guide to Yeast Genetics and Molecular and Cell Biology - PART A	NO DB		
<b>99</b>	Guide to Yeast Genetics and Molecular and Cell Biology - PART B	NO DB		
<b>100</b>	Collective Dynamics: Topics on competition and cooperation in the biosciences	NO DB		
<b>101</b>	DNA Microarrays (Current Applications)	NO DB		
<b>102</b>	Machine Learning in System Biology	NO DB		
<b>103</b>	The challenges of Systems Biology	NO DB		
<b>104</b>	Understanding Bioinformatics	NO DB		
<b>105</b>	A practical guide to Splines	NO DB		
<b>106</b>	Struttura, organizzazione e progetto dei calcolatori	NO DB		
<b>107</b>	Cancer Systems Biology	NO DB		
<b>108</b>	Fundamentals Of Molecular Evolution	NO DB		
<b>109</b>	Advanced Engineering Mathematics	NO DB		
<b>110</b>	Genetics and Analysis of Quantitative Traits	NO DB		
<b>111</b>	Java 2 (4th edition)	NO DB		
<b>112</b>	The biology of Cancer	NO DB		
<b>113</b>	Bayesian Methods	NO DB		
<b>114</b>	Model Selection and Multimodel Inference	NO DB		
<b>115</b>	Human Molecular Genetics 2	NO DB		
<b>116</b>	Live Cell Imaging (A laboratory Manual)	NO DB		
<b>117</b>	Digital Signal Processing ( Principles, Algorithms and Applications)	NO DB		
<b>118</b>	Regular Expression	NO DB		
<b>119</b>	Advanced Imaging in Biology and Medicine	NO DB		
<b>120</b>	Perl and CGI	NO DB		
<b>121</b>	Perl 6 Essentials	NO DB		
<b>122</b>	Introduction to Algorithms	NO DB		
<b>123</b>	Computer Organization & Architecture	NO DB		
<b>124</b>	Feedback Control Of Dynamic Systems	NO DB		
<b>125</b>	Methods In Yeast Genetics (2005 Edition)	NO DB		
<b>126</b>	In Silico Technologies in Drug Target Identification and Validation	NO DB		
<b>127</b>	The Structure and Dynamics of NETWORKS	NO DB		
<b>SPARITO</b>	Beowulf Cluster Computing with Linux, 2nd Edition (Scientific Computation and Engineering)	William Gropp,Ewing Lusk,Thomas Sterling	The MIT Press	0225524C-0A9D-4F34-A073-3F228D74D16C
<b>SPARITO</b>	Building Clustered Linux Systems (HP Professional Series)	Robert W. Lucke	Prentice Hall PTR	FE568985-209F-46E4-ADC8-268EE993FF5
<b>SPARITO</b>	Lecture Notes in Mathematical Biology	Eduardo D. Sontag	Rutgers Universitu	F1859AB4-9985-40A8-8D03-C642D327C2D2
<b>SPARITO</b>	MySQL (New Riders Professional Library)	Paul DuBois	QUE	527A2898-47CD-4223-952B-9E85C3E5981E
<b>SPARITO</b>	Nonlinear Dynamics and Chaos: With Applications to Physics, Biology, Chemistry and Engineering	Steven H. Strogatz	Perseus Books Group	86AA7CEE-9C18-4739-836D-DEE8A0632821
<b>SPARITO</b>	OMNIALABDUE - catalogo manuale operativo		pbinternational	BA367181-FCAA-42D6-A847-33A8B9CE09A5
<b>SPARITO</b>	Practical Bifurcation and Stability Analysis: From Equilibrium to Chaos: v. 5 (Interdisciplinary Applied I	Rudiger Seydel	Springer-Verlag New York Inc.	BD75FD4D-DC38-4796-AF02-22DA0C80BC4
<b>SPARITO</b>	Professional PHP5 (Programmer to Programmer)	Edward Lecky-Thompson,Heow Eide-Goodman,Steven D. Nowicki,Alec Cove	John Wiley & Sons	FCCE527F-7E34-436A-973E-4913B7584ED2
<b>SPARITO</b>	Programming Perl	Larry Wall,Tom Christiansen,Jon Orwant	O'Reilly Media, Inc.	4947D795-1151-4752-AB4C-8CAA269E0AC4
<b>SPARITO</b>	Tru64 Unix System Administrator's Guide (HP Technologies)	Matthew Cheek,Scott Fafarak,Steven Hancock,Martin Moore,Gregory Yates	Digital Press	5F494CA2-D98E-4B5E-A658-571F3E39071F