

Introduction to Perturbation Methods

Texts in Applied Mathematics

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DOI: 10.1007/978-1-4612-5347-1

Citation Report

#	ARTICLE	IF	CITATIONS
1	Renormalization group methods in quantum optics. Physical Review A, 1997, 56, 1548-1552.	2.5	22
2	HYBRID ZONES WITH DOBZHANSKY-TYPE EPISTATIC SELECTION. Evolution; International Journal of Organic Evolution, 1997, 51, 1027-1035.	2.3	89
3	Asymptotic analysis of an epidemic model with primary and secondary infection. Bulletin of Mathematical Biology, 1997, 59, 1101-1123.	1.9	17
4	The Black Box Multigrid Numerical Homogenization Algorithm. Journal of Computational Physics, 1998, 142, 80-108.	3.8	63
5	Matrix-Dependent Multigrid Homogenization for Diffusion Problems. SIAM Journal of Scientific Computing, 1998, 20, 515-533.	2.8	51
6	NEUTRAL GENE FLOW ACROSS SINGLE LOCUS CLINES. Evolution; International Journal of Organic Evolution, 1998, 52, 1277-1284.	2.3	39
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8	Thermoelastic stresses in a cylinder or disk with cubic anisotropy. International Journal of Solids and Structures, 1999, 36, 2109-2125.	2.7	7
9	Singularly perturbed difference equations. Journal of Difference Equations and Applications, 1999, 5, 97-110.	1.1	1
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11	Perturbation theory for the kink of the sine-Gordon equation. Physical Review E, 2000, 62, 8842-8845.	2.1	13
12	Rossby waveguides in high-latitude shear flows with boundaries. Journal of Geophysical Research, 2000, 105, 17063-17078.	3.3	9
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17	The evolution of female mate choice by sexual conflict. Proceedings of the Royal Society B: Biological Sciences, 2001, 268, 531-539.	2.6	374
18	Memory Driven Instability in a Diffusion Process. SIAM Journal on Mathematical Analysis, 2002, 33, 1090-1106.	1.9	26

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21	Analysis of a Non-linear Partial Difference Equation, and Its Application to Cardiac Dynamics. Journal of Difference Equations and Applications, 2002, 8, 1147-1169.	1.1	10
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