

1. Record Nr.	UNINA9910480509403321
Autore	Lu Kening <1962->
Titolo	Strange attractors for periodically forced parabolic equations / / Kening Lu, Qiudong Wang, Lai-Sang Young
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , 2012 ©2012
ISBN	1-4704-1005-2
Descrizione fisica	1 online resource (85 p.)
Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; Volume 224, Number 1054
Disciplina	515/.3534
Soggetti	Attractors (Mathematics) Differential equations, Parabolic Periodic functions Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Volume 224, Number 1054 (third of 4 numbers)."
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Contents""; ""Chapter 1. Introduction""; ""Chapter 2. Basic Definitions and Facts""; ""2.1. Sectorial Operators""; ""2.2. Dynamical Systems Defined by Evolutionary Equations""; ""2.3. Hopf Bifurcations""; ""2.4. A Few Ideas from Dynamical Systems""; ""2.5. SRB Measures""; ""Chapter 3. Statement of Theorems""; ""3.1. Setting and Standing Hypotheses""; ""3.2. General Results for Periodically Forced Hopf Bifurcations""; ""3.3. An Application: The Brusselator""; ""3.4. Discussion of Results""; ""Chapter 4. Invariant Manifolds""; ""4.1. Standardizing the Linear Part of the Unforced Equation"" ""4.2. Invariant Manifolds""""4.3. Trapping Regions""; ""Chapter 5. Canonical Form of Equations Around the Limit Cycle""; ""5.1. Normal Form of Hopf Bifurcation""; ""5.2. Blow-ups""; ""5.3. Final Adjustments""; ""5.4. Summary of Coordinate Transformations and Relevant Domains""; ""Chapter 6. Preliminary Estimates on Solutions of the Unforced Equation""; ""6.1. α° Estimates""; ""6.2. A^3 Bounds""; ""6.3. Approximate Form of $I?_{\{ \}$ for Large ""; ""Chapter 7. Time-Map of Forced Equation and Derived 2-D System""; ""7.1. Approximate Form of Kick Map""

7.2. The Map $\{ \}$ and a Derived 2-D System 7.3. Proofs of Theorems 3.2 and 3.5 7.4. Further Analytic Preparation for Theorem 2 Chapter 8. Strange Attractors with SRB Measures 8.1. Review of Results from [WY1] and [WY4] 8.2. Proof of Theorem 3.4 Chapter 9. Application: The Brusselator 9.1. The Dirichlet Case 9.2. The Neumann Case Appendix A. Proofs of Propositions 3.1-3.3 Appendix B. Proof of Proposition 7.5 B.1. Extending the Domains of and B.2. 2-D Invariant Manifold B.3. Proof of Proposition B.5 Appendix C. Proofs of Proposition 8.1 and Lemma 8.2 Bibliography

2. Record Nr.	UNINA9910783923703321
Autore	Lim William Siew Wai <1932-2023.>
Titolo	Asian ethical urbanism [[electronic resource]] : a radical postmodern perspective / / William S.W. Lim ; with an introduction by Leon van Schaik
Pubbl/distr/stampa	Singapore ; ; Hackensack, NJ ; ; London, : World Scientific Pub., c2005
ISBN	1-281-89689-6 9786611896898 981-270-113-3
Descrizione fisica	1 online resource (278 p.)
Disciplina	307.1/216/095
Soggetti	City planning - Asia
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 215-226) and index.
Nota di contenuto	Contents; Comments; Preface; Acknowledgements; Introduction; PART 1 Asian Ethical Urbanism: A Radical Postmodern Perspective; 01 Asian Ethical Urbanism: A Radical Postmodern Perspective; PART 2 Collected Essays; 02 Asian Architecture in the New Millennium: A Postmodern Imagery; 03 Ancient Quarter Hanoi: A Living Tradition; 04 Have You Been Shanghaied?: Culture and Urbanism in Glocalised Shanghai; 05 Architecture, Art, Identity in Singapore: Is There Life After Tabula Rasa?; Works Cited; Index; A; B; C; D; E; F; G; H; I; J; K; L; M; N; O; P; Q; R; S; T; U; V; W; Y; Z; Photographic Credits

Sommario/riassunto

With the impending demise of modernist planning, the footprints and corpses of failed modernist visions are littered everywhere. A vacuum of implementable urban theories has occurred at the time when unprecedented expansion and restructuring of cities in rapidly developing economies are taking place. In this collection of essays, William S W Lim zeroes in on the peculiarities and dynamics of present Asian urban and architectural conditions in order to challenge and transcend the socio-ecological forms and political influences generated by the current system of global capitalism. Part I of this

3. Record Nr.	UNICAMPANIAVAN00049159
Autore	Pollastri, Sylvie
Titolo	Les Gaetani de Fondi : recueil d'actes, 1174-1623 / Sylvie Pollastri ; preface d'Henri Bresc
Pubbl/distr/stampa	[Roma], : l'erma di Bretschneider, [1998]
ISBN	88-8265-011-1
Descrizione fisica	537 p. ; 24 cm.
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia