

1. Record Nr.	UNINA9910480866603321
Autore	Sowers R. B (Richard Bucher), <1965->
Titolo	Short-time geometry of random heat kernels // Richard B. Sowers
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , 1998
ISBN	1-4704-0218-1
Descrizione fisica	1 online resource (145 p.)
Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; number 629
Disciplina	510 s 519.2
Soggetti	Heat equation Stochastic partial differential equations Filters (Mathematics) Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"March 1998, volume 132, number 629 (end of volume)."
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	<p>""Contents""; ""Chapter 1. Introduction""; ""A1.1. The Short-Time Problem""; ""A1.2. The Main Results and Some Examples""; ""A1.3. Notation and Assumptions""; ""Chapter 2. Guessing the Dominant Asymptotics""; ""A2.1. A Simpler Problem""; ""A2.2. A Minimization Problem""; ""A2.3. A Rate Function and Approximation for the Random Heat Kernel""; ""A2.4. Representation Results for the Secondary and Tertiary Terms""; ""Chapter 3. Initial Condition and Evolution of the Approximate Kernel""; ""A3.1. The Short-Time Behavior of the Approximation""; ""A3.2. The Evolution of the Approximation""</p> <p>""Chapter 4. The Minakshisundaram-Pleijel Coefficients""""A4.1. An Ansatz""; ""A4.2. Some Results on Multiple Wiener Integrals""; ""A4.3. The Minakshisundaram-Pleijel Expansion""; ""Chapter 5. Error Estimates, Proof of the Main Theorem, and Extensions""; ""A5.1. Setup of Equations""; ""A5.2. Estimates on the Continuity of SPDE's""; ""A5.3. The Near-Field Error""; ""A5.4. The Far-Field Error""; ""A5.5. Proof of the Main Theorem""; ""A5.6. Extensions""; ""Appendices""; ""Appendix A: The Jacobi Flow""; ""Appendix B: Some Results on Multiple Wiener Integrals""</p> <p>""Appendix C: Garsia-Rodemich-Rumsey Estimates""""Bibliography""</p>

2. Record Nr.	UNINA9910780501703321
Autore	Menzies Heather <1949->
Titolo	No time [[electronic resource] ] : stress and the crisis of modern life / / Heather Menzies
Pubbl/distr/stampa	Vancouver, B.C., : Douglas & McIntyre [Berkeley, CA], : Distributed in the U.S. by Publishers Group West, c2005
ISBN	1-282-69647-5 9786612696473 1-926685-74-1
Descrizione fisica	1 online resource (305 p.)
Disciplina	303.48/3
Soggetti	Technology - Social aspects
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (p. 259-282) and index.
Nota di contenuto	Part I: Individuals : trashing the body and the mind through stress and overwork. Building an environment in motion -- Stressed out and dreamless -- Workaholics and chronic fatigue. Part II: Institutions : living in an attention-deficit culture. Virtual worlds and deserting the real -- Nurses and health care -- Minding the common welfare. Part III: Society : bringing a crisis of accountability and meaning home to roost. Children's time and attention deficit disorder -- Drawing students into society's conversations -- Civic dialogue and noisy silence. Part IV: Renewal : reclaiming a feeling for ourselves. Take your time -- Time for dialogue and democracy.
Sommario/riassunto	Everyone agrees: there aren't enough hours in the day. But what happened to the promise that technology would provide more leisure time? Instead, everyone is working harder and longer than they did 15 years ago, squeezed and scattered and stressed to the point of burnout. Coping with the dizzying pace of a society drowning in information overload, it's a wonder anyone functions normally. Building on the success of Whose Brave New World? and Fastforward and Out of Control, Heather Menzies takes readers on a sobering tour of this troubling phenomenon, highlightin

