1. Record Nr. UNISOBE600200007128

Autore	Ohly, Friedrich
Titolo	Geometria e memoria : Lettera e allegoria nel Medioevo / Friedrich Ohly ; cur. Lea Ritter Santini
Pubbl/distr/stampa	Bologna : IL MUlino, 1985
Descrizione fisica	366 p. ; 23 cm
Collana	Collezione di testi e di studi
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910826961003321

Autore	Przytycki Feliks
Titolo	Geometric pressure for multimodal maps of the interval / / Feliks Przytycki, Juan Rivera-Letelier
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2019] ©2019
ISBN	1-4704-5247-2
Descrizione fisica	1 online resource (v, 81 pages)
Collana	Memoirs of the American Mathematical Society ; ; Volume 259, Number 1246
Classificazione	37E0537D2537D35
Disciplina	514.742
Soggetti	Conformal geometry Mappings (Mathematics) Riemann surfaces
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Sommario/riassunto	"This memoir is an interval dynamics counterpart of three theories founded earlier by the authors, S. Smirnov and others in the setting of

the iteration of rational maps on the Riemann sphere: the equivalence of several notions of non-uniform hyperbolicity, Geometric Pressure, and Nice Inducing Schemes methods leading to results in thermodynamical formalism. We work in a setting of generalized multimodal maps, that is smooth maps f of a finite union of compact intervals I in R into R with non-flat critical points, such that on its maximal forward invariant set K the map f is topologically transitive and has positive topological entropy. We prove that several notions of non-uniform hyperbolicity of f|K are equivalent (including uniform hyperbolicity on periodic orbits, TCE & all periodic orbits in K hyperbolic repelling, Lyapunov hyperbolicity, and exponential shrinking of pullbacks). We prove that several definitions of geometric pressure P (t), that is pressure for the map f|K and the potential - t log |f|, give the same value (including pressure on periodic orbits, "tree" pressure, variational pressures and conformal pressure). Finally we prove that, provided all periodic orbits in K are hyperbolic repelling, the function P (t) is real analytic for t between the "condensation" and "freezing" parameters and that for each such t there exists unique equilibrium (and conformal) measure satisfying strong statistical properties"--