

1. Record Nr.	UNISA996395885803316
Autore	Wright Edward <1558?-1615.>
Titolo	The arte of dialing [[electronic resource]] : shewing, howv to make any kind of diall vpon a plaine superficies howsoever placed. // By Edvvard Wright
Pubbl/distr/stampa	London, : Printed by Iohn Beale for William Welby., 1614
Descrizione fisica	[55] p., [1] folded plate : ill
Soggetti	Sundials Dialing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes folded plate with three unnumbered figures signed H at end. This edition lacks contents page and errata found in other editions. Printer's device (McK. 215[beta]) on t.p., headpiece, initials, printed marginalia. Signatures: [pi]Â¹ B-Fâ´ GÂ² H. Reproduction of original in: Harvard University. Library.
Sommario/riassunto	eebo-0062

2. Record Nr.	UNINA9910346839603321
Autore	Munoz-Pacheco Jesus M
Titolo	Nonlinear Dynamics and Entropy of Complex Systems with Hidden and Self-excited Attractors / Jesus M. Munoz-Pacheco, Jacques Kengne, Sajad Jafari, Christos Volos
Pubbl/distr/stampa	MDPI - Multidisciplinary Digital Publishing Institute, 2019 Basel, Switzerland : , : MDPI, , 2019
ISBN	9783038978992 303897899X
Descrizione fisica	1 electronic resource (290 p.)
Soggetti	History of engineering and technology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>In recent years, entropy has been used as a measure of the degree of chaos in dynamical systems. Thus, it is important to study entropy in nonlinear systems. Moreover, there has been increasing interest in the last few years regarding the novel classification of nonlinear dynamical systems including two kinds of attractors: self-excited attractors and hidden attractors. The localization of self-excited attractors by applying a standard computational procedure is straightforward. In systems with hidden attractors, however, a specific computational procedure must be developed, since equilibrium points do not help in the localization of hidden attractors. Some examples of this kind of system are chaotic dynamical systems with no equilibrium points; with only stable equilibria, curves of equilibria, and surfaces of equilibria; and with non-hyperbolic equilibria. There is evidence that hidden attractors play a vital role in various fields ranging from phase-locked loops, oscillators, describing convective fluid motion, drilling systems, information theory, cryptography, and multilevel DC/DC converters. This Special Issue is a collection of the latest scientific trends on the advanced topics of dynamics, entropy, fractional order calculus, and applications in complex systems with self-excited attractors and</p>

hidden attractors.
