

1.	Record Nr.	UNISA990001663290203316
	Autore	GUIRAUD, Pierre
	Titolo	La grammaire / par Pierre Guiraud
	Pubbl/distr/stampa	Paris : Presses universitaires de France, 1967
	Edizione	[4. éd]
	Descrizione fisica	124 p. ; 18 cm
	Collana	Que sais-je? ; 788
	Disciplina	415
	Soggetti	Grammatica
	Collocazione	VI.4. Coll. 22/ 204(II F B 1 34)
	Lingua di pubblicazione	Francese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910483134203321
	Autore	Borelli Giovanni Alfonso <1608-1679>
	Titolo	Borelli's On the Movement of Animals - On the Natural Motions Resulting from Gravity / / [edited by] Giovanni Alfonso Borelli ; translated by Paul Maquet
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
	ISBN	3-319-08536-0
	Edizione	[1st ed. 2015.]
	Descrizione fisica	1 online resource (301 p.) : illustrations
	Collana	Studies in History and Philosophy of Science, , 0929-6425 ; ; 38
	Altri autori (Persone)	BorelliGiovanni Alfonso <1608-1679.>
	Disciplina	531.11
	Soggetti	Animal mechanics Gravity - Physiological effect Animal locomotion Fluids Biomechanics Motion History of Science History of Medicine

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	<p>Description based upon print version of record.</p> <p>Translation of: <i>De motionibus naturalibus a gravitate pendentibus</i>, originally published in Italian in 1670 and translated into Latin in 1686, a precursor to Borelli's major work, <i>De motu animalium</i> (On the movement of animals), 1685. (Page [4] of cover and Wikipedia).</p>
Nota di contenuto	<p>There Are Movements Of Sublunary Bodies in a Fluid Environment, Which Nobody Dealt With So Far -- On The Moments Of Consistent And Fluid Heavy Bodies Floating In Fluids -- Every Fluid Body Among Those Which Rest On The Surface Of The Earth Is Heavy And Exerts The Force Of Its Gravity, Even When Present And Quiescent In Its Due Place, In All The Fluid Of Its Kind -- There Is No Positive Lightness in the Nature Of Things -- On The Structure, The Gravity, The Equilibrium And The Elastic Force Of Air -- There Is Neither Attraction Nor Attractive Force In Nature -- On The Nature And Cause Of Fluidity -- Investigation Of The Cause Of The Spontaneous Elevation Of Small Particles Of Water in the Air Above The Surface Of The Water -- On The Mutual Binding Of Floating Corpuscles And On Their Shunning -- On The Natural Velocity Of Heavy Bodies In Equal Times -- Why Movements Of Heavy Bodies Are Made Unequal By Full Fluid Environments -- On The Necessity Of Vacuum -- Explanation Of The Fact That Watery Bodies When They Freeze Increase In Volume With An Enormous Force -- Index.</p>
Sommario/riassunto	<p>This volume provides an introduction to Borelli's theory on the movement of animals and describes his theory and scientific experiments relating to the natural movements of bodies in a fluid environment. It describes in great detail why and how bodies which present with different magnitudes, weights and shapes move at a greater or a smaller velocity in certain proportion in the fluid environment. Originally published in Italian in 1667, then translated into Latin in 1686, the text of this volume has now been translated into English, making the text accessible to a wide readership. This volume is the second of two volumes that contain the Introduction and physical-mathematical illustrations necessary to understand Giovanni Alfonso Borelli's work <i>On the Movement of Animals</i>, the founding text of seventeenth century biomechanics. The first volume, entitled <i>On the Force of Percussion</i>, demonstrates the nature of the energy of percussion, its causes, properties and effects.</p>