

1. Record Nr.	UNISA996383748503316
Autore	Overbury Thomas, Sir, <1581-1613.>
Titolo	Observations upon the Provinces United. And on the state of France. Written by Sr Thomas Overbury [[electronic resource]]
Pubbl/distr/stampa	London, : Printed by T. Maxey for Richard Marriot, and are to be sold at his shop in S. Dunstan's Church-yard, Fleetstreet, 1651 [i.e. 1650]
Descrizione fisica	[4], 80 p. : port. (metal cut)
Soggetti	Netherlands Politics and government 1556-1648 Early works to 1800 France Politics and government Henry IV, 1589-1610 Early works to 1800
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	The portrait of the author is signed: SP excudit SP fe., i.e. Simon Pass. Originally published in 1626 as: Sir Thomas Overbury his observations in his travailes upon the state of the Xvii. Provinces as they stood anno Dom. 1609. Thomason received his copy in December 1650. Annotation on Thomason copy: "Decemb. 17 1650"; 1 in imprint date crossed through. Reproduction of the original in the British Library.
Sommario/riassunto	eebo-0018

2. Record Nr.	UNINA9910619471103321
Autore	Echterhof Thomas
Titolo	Modeling and Simulation of Metallurgical Processes in Ironmaking and Steelmaking
Pubbl/distr/stampa	MDPI - Multidisciplinary Digital Publishing Institute, 2022
ISBN	3-0365-5154-9
Descrizione fisica	1 online resource (286 p.)
Soggetti	History of engineering & technology Technology: general issues
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	In recent years, improving the sustainability of the steel industry and reducing its CO2 emissions has become a global focus. To achieve this goal, further process optimization in terms of energy and resource efficiency and the development of new processes and process routes are necessary. Modeling and simulation have established themselves as invaluable sources of information for otherwise unknown process parameters and as an alternative to plant trials that involves lower costs, risks, and time. Models also open up new possibilities for model-based control of metallurgical processes. This Special Issue focuses on recent advances in the modeling and simulation of unit processes in iron and steelmaking. It includes reviews on the fundamentals of modeling and simulation of metallurgical processes, as well as contributions from the areas of iron reduction/ironmaking, steelmaking via the primary and secondary route, and continuous casting.