

1. Record Nr.	UNISA996393177503316
Autore	Cotton Robert, Sir, <1571-1631.>
Titolo	The forme of governement of the Kingdome of England [[electronic resource]] : collected out of the fundamental lawes and statutes of this kingdome. Wherin is manifested the customary uses of the kings of England upon all occasions, either of marriage, peace or warre, to call their peeres and barons of the realme to be bartners [sic] in treatizes, and to give their juditious advice: the state and security of the whole kingdome depending upon such counsells and determinations. Likewise the names of the kings, and the times when such Parliaments were called, and the acts that passed upon those and the like occasions. Henry I John Henry 3 Edward I Edward 2 Edward 3 Richard 2 Henry 4 Henry 5 Henry 6 Edward 4 Henry 7 Henry 8 Published for the satisfaction of all those, that desire to know the manner and forme of the government of the land, and the fundamentall lawes of the kingdome
Pubbl/distr/stampa	London, : Printed for Tho. Bankes, 1642
Descrizione fisica	19, [1] p
Soggetti	Prerogative, Royal - England Great Britain Politics and government Early works to 1800 Great Britain Kings and rulers Early works to 1800
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Anonymously published by Robert Cotton. "Henry I .. Richard 2" and "Henry 4 .. Henry 8" are bracketed together on title page. Reproduction of the original in the British Library.
Sommario/riassunto	eebo-0018

2. Record Nr.	UNINA9910760262403321
Autore	Paul Arati
Titolo	Dimensionality Reduction of Hyperspectral Imagery / / by Arati Paul, Nabendu Chaki
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2024
ISBN	3-031-42667-3
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (125 pages)
Disciplina	519.536 771.4
Soggetti	Signal processing Image processing - Digital techniques Computer vision Computational intelligence Geographic information systems Signal, Speech and Image Processing Computer Imaging, Vision, Pattern Recognition and Graphics Computational Intelligence Geographical Information System
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Remote sensing -- Digital image processing -- Hyperspectral image characteristics -- Dimensionality reduction -- Dataset description -- Pooling based band extraction -- Ranking based band selection -- Band optimization -- Data Driven approach -- Conclusion.
Sommario/riassunto	This book provides information about different types of dimensionality reduction (DR) methods and their effectiveness in hyperspectral data processing. The authors first explain how hyperspectral imagery (HSI) plays an important role in remote sensing due to its high spectral resolution that enables better identification of different materials on the earth's surface. The authors go on to describe potential challenges due to HSI being acquired in hundreds of narrow and contiguous bands, represented as a 3-dimensional image cube, often causing the

bands to contain information redundancy. They then show how processing a large number of bands adds challenges in terms of computation complexity that reduces efficiency. The authors then present how DR is an essential step in hyperspectral data analysis to solve these issues. Overall, the book helps readers understand the DR processes and its impact in effective HSI analysis. Presents a data driven approach for dimensionality reduction (DR); Discusses the effect of spatial dimension and noise in the context of DR of hyperspectral imagery (HSI); Includes an optimization based approach for DR challenges and identification of gap areas in existing algorithms along with suitable solutions.
