

1. Record Nr.	UNINA9910523786603321
Titolo	Artificial Intelligence Research : Second Southern African Conference, SACAIR 2021, Durban, South Africa, December 6–10, 2021, Proceedings / / edited by Edgar Jembere, Aurona J. Gerber, Serestina Viriri, Anban Pillay
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	3-030-95070-0
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (348 pages)
Collana	Communications in Computer and Information Science, , 1865-0937 ; ; 1551
Disciplina	006.3
Soggetti	Artificial intelligence Computer engineering Computer networks Application software Computer systems Image processing - Digital techniques Computer vision Artificial Intelligence Computer Engineering and Networks Computer and Information Systems Applications Computer Communication Networks Computer System Implementation Computer Imaging, Vision, Pattern Recognition and Graphics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	AI in the Humanities and Society -- AI in and for Information Systems -- Computer Vision and Image Processing -- Deep Learning -- Knowledge Representation and Reasoning -- Machine Learning -- Philosophy and Ethics of AI.
Sommario/riassunto	This book constitutes the refereed proceedings of the Second Southern African Conference on Artificial Intelligence Research, SACAIR 2021,

held in Durban, South Africa, in December 2021. Due to the COVID-19 pandemic the SACAIR 2021 was held online. The 22 papers presented were thoroughly reviewed and selected from the 70 submissions. They are organized on the topical sections on AI in the humanities and society, AI in and for information systems, computer vision and image processing, deep learning, knowledge representation and reasoning, machine learning, philosophy and ethics of AI.
