

1. Record Nr.	UNINA9910463676503321
Titolo	Black and brown planets : the politics of race in science fiction / / edited by Isiah Lavender, III
Pubbl/distr/stampa	Jackson, Mississippi : , : University Press of Mississippi, , 2014 ©2014
ISBN	1-62674-068-2
Descrizione fisica	1 online resource (259 p.)
Disciplina	813/.08762093529
Soggetti	Science fiction, American - History and criticism Race in literature Minorities in literature Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	"Black and Brown Planets embarks on a timely exploration of the American obsession with color in its look at the sometimes contrary intersections of politics and race in science fiction. The contributors explore science fiction worlds of possibility , lifting blacks, Latin Americans, and indigenous peoples out from the background of this historically white genre. This collections considers the role of race and ethnicity in our visions of the future. The first section emphasizes the political elements of black identity portrayed in science fiction from black America to the vast reaches of interstellar space. In the next section, analysis of indigenous science fiction addresses the effects of colonization, helps discard the emotional and psychological baggage carried from its impact, and recovers ancestral traditions in order to adapt in a pot-Native-apocalyptic world. Likewise, this section explores the affinity between science fiction and subjectivity in Latin American cultures from the role of science and industrialization to the effects of being in and moving between two cultures. By infusing more color into this otherwise monochrome genre, Black and Brown Planets imagines alternate racial galaxies in which people of color determine human

destiny"--

2. Record Nr.	UNINA9910798430303321
Autore	Franceschi Alessandro
Titolo	Extending Puppet : start pulling the strings of your infrastructure with Puppet-- learn how to configure, customize, and manage your systems more intelligently / / Alessandro Franceschi, Jaime Soriano Pastor
Pubbl/distr/stampa	Birmingham : , : Packt Publishing, , 2016
ISBN	1-78588-697-5
Edizione	[Second edition.]
Descrizione fisica	1 online resource (316 pages) : color illustrations
Collana	Community experience distilled
Soggetti	Puppet (Computer file) Configuration management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.

3. Record Nr.	UNINA9911021154003321
Autore	Reddy C. Kishor Kumar
Titolo	Interplay of Artificial General Intelligence with Quantum Computing : Towards Sustainability // edited by C. Kishor Kumar Reddy, Shenson Joseph, Herat Joshi, Mariya Ouaisa, Marlia Mohd Hanafiah
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	3-031-87931-7
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (562 pages)
Collana	Sustainable Artificial Intelligence-Powered Applications, IEREK Interdisciplinary Series for Sustainable Development, , 3005-1770
Altri autori (Persone)	JosephShenson JoshiHerat OuaisaMariya Marlia Mohd. Hanafiah
Disciplina	006.3
Soggetti	Artificial intelligence Sustainability Quantum computers Artificial Intelligence Quantum Computing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. Shaping Tomorrow: The Convergence of Artificial General Intelligence and Quantum Computing -- 2. Evolution of Artificial Intelligence and Quantum Computing -- 3. Architecture of Quantum Neural Networks: Design and Implementation -- 4. Quantum- Based Computing and Machine Learning Convergence: Paving the Path to Artificial General Intelligence -- 5. Synergizing Quantum Computing and Machine Learning for Superior Artificial General Intelligence -- 6. Deep dive into Generative, Federative and Explainable Models for Integrating Artificial General Intelligence into Quantum Computing -- 7. AGI: A Transformational Paradigm: Comprehension and Navigation of Future Intelligence -- 8. Enhancing Metaheuristics: The Role of Quantum-Inspired Soft Computing -- 9. Quantum Algorithms for AGI: Unlocking the Potential of Superintelligence -- 10. Ethical AI Development: Mitigating Bias in Generative Models -- 11. Future

Frontiers: The Role of AGI and Quantum Computing in Solving Complex Global Problems -- 12. Toward Autonomous Quantum Systems: AGI-Driven Self-Optimization and Quantum Computing Synergy -- 13. Quantum Machine Learning for AGI: Redefining Intelligence Through Quantum Algorithms -- 14. Quantum-Enhanced Artificial General Intelligence: Bridging Computational Paradigms -- 15. Quantum-Infused Deep Learning Frameworks Utilizing Quantum-Enhanced Feature Extraction to Propel AGI -- 16. Streamflow Forecasting in the Downstream Catchment of Mahanadi River Basin using AI and Quantum Computing -- 17. Integrating Neural Networks with Quantum Chips: Converging Two Cutting-Edge Frontiers -- 18. Orchestrating Intelligence: Governance and Leadership Frameworks for Human-AGI Collaboration in Quantum Systems.

Sommario/riassunto

This book investigates the dynamic relationship between artificial general intelligence (AGI) and quantum computing. AGI refers to a form of AI capable of performing any intellectual task that a human can, while quantum computing utilizes quantum mechanics principles to process information in fundamentally different ways compared to classical computing. This interplay explores how quantum computing might enhance AGI by accelerating complex computations and optimizing learning algorithms, potentially enabling AGI systems to solve problems beyond the reach of traditional computers. It also examines the challenges and opportunities presented by combining these technologies, including theoretical implications and practical applications in advancing AI capabilities. This book examines the groundbreaking intersection of artificial general intelligence (AGI) and quantum computing. The book explores how AGI, which aims to replicate human-like cognitive abilities, can be enhanced by quantum computing's unique processing capabilities. It delves into theoretical foundations, practical applications, and potential synergies, illustrating how quantum computing could tackle complex computational challenges inherent in AGI development. By integrating these advanced technologies, the book provides a comprehensive analysis of their combined impact, offering insights into future advancements and the transformative potential of merging AGI with quantum computing.
