1.
Record Nr.	UNINA9910879586703321
Autore	Gu Jun
Titolo	Will and Responsibility : Legal Thinking of Artificial Intelligence / / by Jun Gu, Chunming Xu
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
ISBN	981-9739-29-2
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (218 pages)
Collana	Human Intelligence, , 2731-5479
Altri autori (Persone)	XuChunming ZhengLujie
Disciplina	006.3
Soggetti	Artificial intelligence Information technology - Law and legislation Mass media - Law and legislation Law and the social sciences Robotics Human rights Artificial Intelligence IT Law, Media Law, Intellectual Property Socio-Legal Studies Human Rights
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Preface When ability declines, how can will link to responsibility? -- Chapter One Will Sophia open the door to machines becoming "human"? -- Chapter Two Is "machine will" a contradiction in terms? -- Chapter Three How to implement AI responsibility? -- Chapter Four How do robots balance rights and obligations? -- Chapter Five Do robots need constitutional status? -- Chapter Six Does AI legislation need robot participation? -- Chapter Seven Robot intervening in the judiciary, who judges whom? -- Chapter Eight Machine "creation", who owns intellectual property rights? -- Chapter Nine Can robots also suffer "personal infringement"? -- Postscript.
Sommario/riassunto	This book explores the authors' legal thinking on artificial intelligence (AI), a topic of burgeoning interest in the technology sector and among

the general public. As part of the Human Intelligence book series, it primarily addresses the legislative and philosophical challenges posed by AI technology. A key philosophical concern discussed is the implications of AI surpassing human intelligence in certain domains, particularly the definition of rights and responsibilities for robots. Without clear resolutions to these issues, the deployment of AI technology may face significant hurdles. The book covers various aspects, including the legal recognition of robots as rights-holders, strategies for implementing these rights, assigning responsibilities to robots, intellectual property rights for robotic inventions, personality rights for companion robots, and an evaluation of the pros and cons of a binary legal system. .