

Contents

Introduction: Artificial Intelligence and the Law	1
1 AI Legal Neutrality	2
2 Tax	4
3 Tort	7
4 Intellectual Property	10
5 Criminal	13
6 Future of AI	16
1 Understanding Artificial Intelligence	18
1 In the Beginning	18
2 Defining AI	22
3 Can AI Think?	25
4 AI Types and Applications	27
5 AI Characteristics	32
2 Should Artificial Intelligence Pay Taxes?	36
1 Automation and Technological Unemployment	37
2 Current Tax Policies Favor Automation and Reduce Tax Revenue	43
3 Policy Options for an Automation Tax	46
3 Reasonable Robots	50
1 Liability for Machine Injuries	52
2 AI-Generated Torts	55
3 Reasonable Robots	66
4 Artificial Inventors	71
1 AI-Generated Inventions	72
2 Intellectual Property Rights for AI-Generated Inventions	77
3 Implications of AI-Generated Inventions	87

5	Everything Is Obvious	92
1	Obviousness	93
2	AI in the Future of Invention	97
3	A Post-Skilled World	103
6	Punishing Artificial Intelligence	111
1	Artificial Intelligence and Punishment	113
2	Affirmative Case	116
3	Costs and Limitations of Punishment	118
4	Feasible Alternatives	129
7	Alternative Perspectives on AI Legal Neutrality	134
1	AI Legal Neutrality and the Singularity	134
2	AI Legal Neutrality's Coherence	136
3	Unique Risks of AI and AI Legal Neutrality	141
	Third-Party Materials	144
	<i>Notes</i>	145
	<i>Index</i>	154