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Autore	CUCCHETTI, Gino
Titolo	Transilvania / Gino Cucchetti
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Autore	Lu Mingyu
Titolo	Retro-Reflective Beamforming Technique for Microwave Power Transmission
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ISBN	1-83724-449-9 1-5231-6286-4 1-78561-804-0
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Collana	Electromagnetic Waves Series
Altri autori (Persone)	WangXin
Disciplina	621.3813
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Nota di contenuto	Contents -- About the authors -- 1. Overview: wireless power transmission, microwave power transmission, and retro-reflective beamforming -- 2. Phased array technique for microwave power transmission applications -- 3. Theoretical principles and practical

	implementation of retro-reflective beamforming technique for microwave power transmission -- 4. Retro-reflective beamforming technique for microwave power transmission in Internet of Things applications -- 5. Retro-reflective beamforming technique for microwave power transmission in space solar power applications -- 6. Retro-reflective beamforming technique for microwave power transmission in fully-enclosed space -- Appendices -- Index
Sommario/riassunto	Microwave power transmission has a range of promising applications, but in order to make it a reality, the problem of adequate and correct beamforming has to be solved. This book explores the theory behind developing different beamforming techniques that might be used in microwave power transmission.