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Autore	Kenkre, Vasudev Mangesh
Titolo	Interplay of Quantum Mechanics and Nonlinearity : Understanding Small-System Dynamics of the Discrete Nonlinear Schrödinger Equation / V. M. (Nitant) Kenkre
Pubbl/distr/stampa	Cham, : Springer, 2022
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Titolo	The well-being of farm animals : challenges and solutions // edited by G. John Benson, Bernard E. Rollin
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Descrizione fisica	1 online resource (392 p.)
Collana	Issues in animal bioethics series
Altri autori (Persone)	BensonG. John RollinBernard E
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Nota di contenuto	<p>The Well-Being of Farm Animals; Contents; Contributors; Preface; I. Theoretical Framework; 1. The Ethical Imperative to Control Pain and Suffering in Farm Animals; 2. Human-Livestock Interaction; 3. Quality of Life for Farm Animals: Linking Science, Ethics, and Animal Welfare; 4. Pain in Farm Animals: Nature, Recognition, and Management; 5. A Concept of Welfare Based on Feelings; 6. Meeting Physical Needs: Environmental Management for Well-Being; 7. Principles for Handling Grazing Animals; 8. Principles for the Design of Handling Facilities and Transport Systems</p> <p>9. Personnel Management in Agricultural SystemsII. Practical Applications; 10. Production Practices and Well-Being: Beef Cattle; 11. Animal Well-Being in the U.S. Dairy Industry; 12. Production Practices and Well-Being: Swine; 13. Maximizing Well-Being and Minimizing Pain and Suffering: Sheep; 14. Welfare Problems of Poultry; 15. Rethinking Painful Management Practices; 16. Alternatives to Conventional Livestock Production Methods; 17. Euthanasia; Appendix: U.S. and Canadian Veterinary Medical Associations' Positions on Food Animals; Index</p>
Sommario/riassunto	<p>The Well-Being of Farm Animals: Challenges and Solutions is the first title in Blackwell Publishing Professional's groundbreaking series Issues in Animal Bioethics. This important book examines the ethical and economic importance of production animal well-being and pain management-topics of increasing concern to consumers. The Well-Being of Farm Animals: Challenges and Solutions offers veterinarians, veterinary and agriculture students, animal scientists, and food animal producers both practical methods to enhance farm animal well-being, and greater understanding of the th</p>