Record Nr. UNINA9910595076003321 Autore Zhao Yang Titolo **Precision Poultry Farming** Basel, : MDPI Books, 2022 Pubbl/distr/stampa Descrizione fisica 1 electronic resource (176 p.) Soggetti Research & information: general Biology, life sciences Animals & society Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto This book presents the latest advances in applications of continuous, objective, and automated sensing technologies and computer tools for sustainable and efficient poultry production, and it offers solutions to the poultry industry to address challenges in terms of poultry management, the environment, nutrition, automation and robotics, health, welfare assessment, behavior monitoring, waste management, etc. The reader will find original research papers that address, on a global scale, the sustainability and efficiency of the poultry industry and explore the above-mentioned areas through applications of PPF

solutions in poultry meat and egg production