Record Nr. UNINA9910357824603321 Autore Giotitsas Chris **Titolo** Open Source Agriculture: Grassroots Technology in the Digital Era // by Chris Giotitsas Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Palgrave Pivot, 2019 **ISBN** 3-030-29341-6 Edizione [1st ed. 2019.] Descrizione fisica 1 online resource (148 pages) Collana Palgrave Advances in Bioeconomy: Economics and Policies, , 2524-5848 Disciplina 338.16 338.1 Welfare economics Soggetti **Development economics** Agricultural economics Environmental economics Social Choice/Welfare Economics/Public Choice/Political Economy **Development Economics** Agricultural Economics **Environmental Economics** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. 1. Introduction -- 2. How I Researched This -- 3. Social Movements as Nota di contenuto Technology Developers -- 4. Open Source Agriculture: A Social Movement? -- 5. Technology Matters -- 6. Open Source Agriculture: An Alternative Technological Trajectory? -- 7. Beyond Open Source Agriculture. Sommario/riassunto This Palgrave Pivot employs the concept of open source agriculture as a new social movement, which not only advocates a specific agenda but also creates technological products under a unique technology development model. The book brings together social movement and technology theory to examine it through two in-depth case studies of open source agricultural communities. This allows for the tracing of values and interests coded within the technological artefacts the

communities produce as well as their development processes. Critical

theory of technology is further applied to examine the broader political economy of the development model. .