Guanming Shi

List of Publications by Year in descending order

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759233 888059 21 541 12 17 h-index citations g-index papers 21 21 21 523 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Competition, price dispersion and capacity constraints: the case of the U.S. corn seed industry. European Review of Agricultural Economics, 2022, 49, 557-592. | 3.1 | 1 |
| 2 | Does Internet use improve technical efficiency? Evidence from apple production in China. Technological Forecasting and Social Change, 2021, 166, 120662. | 11.6 | 51 |
| 3 | Aging in China: An International and Domestic Comparative Study. Sustainability, 2020, 12, 5086. | 3.2 | 21 |
| 4 | Pricing and Industry Structure when Demand Elasticity Changes. Review of Industrial Organization, 2020, 57, 891-907. | 0.7 | 0 |
| 5 | Do farmers misuse pesticides in crop production in China? Evidence from a farm household survey. Pest Management Science, 2019, 75, 2133-2141. | 3.4 | 36 |
| 6 | THE EFFECTS OF BIOTECHNOLOGY ON PRODUCTIVITY AND INPUT DEMANDS IN U.S. AGRICULTURE. Journal of Agricultural & Applied Economics, 2018, 50, 387-407. | 1.4 | 7 |
| 7 | An Impact Analysis of Farmer Field School in China. Sustainability, 2016, 8, 137. | 3.2 | 13 |
| 8 | Health effect of agricultural pesticide use in China: implications for the development of GM crops. Scientific Reports, 2016, 6, 34918. | 3.3 | 34 |
| 9 | A dynamic adoption model with Bayesian learning: an application to U.S. soybean farmers. Agricultural Economics (United Kingdom), 2015, 46, 25-38. | 3.9 | 19 |
| 10 | Overuse or underuse? An observation of pesticide use in China. Science of the Total Environment, 2015, 538, 1-6. | 8.0 | 133 |
| 11 | The Effects of GM Technology on Maize Yield. Crop Science, 2014, 54, 1331-1335. | 1.8 | 24 |
| 12 | Commercialized transgenic traits, maize productivity and yield risk. Nature Biotechnology, 2013, 31, 111-114. | 17.5 | 84 |
| 13 | An Analysis of Selectivity in the Productivity Evaluation of Biotechnology: An Application to Corn. American Journal of Agricultural Economics, 2013, 95, 739-754. | 4.3 | 13 |
| 14 | An analysis of bundle pricing: the case of biotech seeds. Agricultural Economics (United Kingdom), 2012, 43, 125-139. | 3.9 | 5 |
| 15 | Modeling agricultural innovation in a rapidly developing country: the case of Chinese pesticide industry. Agricultural Economics (United Kingdom), 2012, 43, 379-390. | 3.9 | 28 |
| 16 | An analysis of bundle pricing in horizontal and vertical markets: The case of the U.S. cottonseed market. Agricultural Economics (United Kingdom), 2011, 42, 77-88. | 3.9 | 9 |
| 17 | An Analysis of the Pricing of Traits in the U.S. Corn Seed Market. American Journal of Agricultural Economics, 2010, 92, 1324-1338. | 4.3 | 34 |
| 18 | Bundling and Licensing of Genes in Agricultural Biotechnology. American Journal of Agricultural Economics, 2009, 91, 264-274. | 4.3 | 19 |

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|----|---|-----|-----------|
| 19 | Land rental market and rural household efficiency in China. Environment and Development Economics, 0, , 1-17. | 1.5 | 6 |
| 20 | An Analysis of Bundle Pricing: The Case of the Corn Seed Market. SSRN Electronic Journal, 0, , . | 0.4 | 3 |
| 21 | On Pricing and Vertical Organization of Differentiated Products. SSRN Electronic Journal, 0, , . | 0.4 | 1 |