

References

- Atanassov, A., A. Bahieldin, J. Brink, M. Burachik, J. I. Cohen, V. Dhawan, R. V. Ebor, J. Falck-Zepeda, L. Herrera-Estrella, J. Komen, F. C. Low, E. Omaliko, B. Odhiambo, H. Quemada, Y. Peng, M. J. Sampaio, I. Sithole-Niang, A. Sittenfeld, M. Smale, Sutrisno, R. Valyasevi, Y. Zafar, and P. Zambrano. 2004. *To reach the poor: Results from the ISNAR-IFPRI next harvest study on genetically modified crops, public research, and policy implications*. Environment and Production Technology Division Discussion Paper 116. Washington, D.C.: International Food Policy Research Institute.
- Batista, R., N. Saibo, T. Lourenço, and M. M. Oliveira. 2008. Microarray analyses reveal that plant mutagenesis may induce more transcriptomic changes than transgene insertion. *Proceedings National Academy of Science* 105: 3640–45.
- Baudo, M. M., R. Lyons, S. Powers, G. M. Pastori, K. J. Edwards, M. J. Holdsworth, and P. R. Shewry. 2006. Transgenesis has less impact on the transcriptome of wheat grain than conventional breeding. *Plant Biotechnology Journal* 4: 369–80.
- Bayer, J. C., G. W. Norton, and J. Falck-Zepeda. 2009. Level and implications of regulatory costs in commercializing Bt eggplant, virus resistant tomato, and Bt rice in the Philippines. In *Projected impacts of agricultural biotechnology for fruits and vegetables in the Philippines and Indonesia*, ed. G. W. Norton and D. M. Hautea. Los Baños, the Philippines: International Service for the Acquisition of Agri-biotech Applications and the SEAMEO Southeast Asian Regional Center for Graduate Study and Research in Agriculture.
- Hancock, J. F. 2003. A framework for assessing the risk of transgenic crops. *Bioscience* 53: 512–19.
- Johnston, S., C. Monagle, J. Green, and R. Mackenzie. 2008. *International funded training in biotechnology and biosafety: Is it bridging the biotech divide?* Yokohama, Japan: United Nations University, Institute of Advanced Studies.
- Kalatzaidonakes, N., J. M. Alston, and K. J. Bradford. 2006. Compliance costs for regulatory approval of new biotech crops. In *Economics of regulation of agricultural biotechnologies, Vol. 30, Natural Resource Management Policy*, ed. J. Alston, D. Zilberman, and R. Just. New York: Springer Publishing Company.
- Nickson, T. E. 2008. Planning environmental risk assessment for genetically modified crops: Problem formulation for stress-tolerant crops. *Plant Physiology* 147: 494–502.
- Nuffield Council on Bioethics. 2003. *Annual report*. London. Available for download: www.nuffieldbioethics.org/go/publications/publication_145.html.