The Economics of Bestsellers: Consumer Search, Sales Ranking, and Social Learning



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Motivated by major e-commerce platforms' diverse practices in bestseller information provision, this paper examines consumers' learning, searching, and purchasing behavior under uncertainty about products' values. We find that a bestseller list constitutes an informative, and yet noisy, signal about the products' values. The informativeness of the signal is determined by the granularity of the bestseller information. By evaluating bestseller information of two levels of granularity, sales ranking and sales volume, we discover that the platform may withhold some information at the cost of consumers. This paper is a joint work with Wentao Lu.