

Erratum: “Evaluating computer-aided detection algorithms” [Med. Phys. 34, 2024–2038 (2007)]

Hong Jun Yoon and Bin Zheng

Department of Radiology, University of Pittsburgh, Pittsburgh, Pennsylvania 15261

Berkman Sahiner

Department of Radiology, University of Michigan, Ann Arbor, Michigan 48109

Dev P. Chakraborty

Department of Radiology, University of Pittsburgh, Pittsburgh, Pennsylvania 15261

(Received 9 September 2008; accepted for publication 10 September 2008; published 28 October 2008)

[DOI: [10.1118/1.2995750](https://doi.org/10.1118/1.2995750)]

The authors would like to report an error in Eq. (C6). The correct equation is

$$\begin{aligned} \mathcal{L}\mathcal{L} = & \sum_{i=1}^R \{F_i \ln p_i + T_i \ln q_i\} + [F \ln(\lambda) - N_T \lambda] \\ & + T \ln(\nu) + N_T \lambda p_0 + (N_L - T) \ln(1 - \nu + \nu q_0). \end{aligned} \tag{C6}$$

The correct equation was used in the reported analyses.