

Boaz Rafaely

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Conference publications [1–60]

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- [3] D. Khaykin and B. Rafaely, “Coherent signals direction-of-arrival estimation using a spherical microphone array: Frequency smoothing approach,” in *IEEE Workshop on Applications of Signal Processing to Audio and Acoustics (WASPAA 2009)*, Mohonk, USA, October 2009, pp. 221–224.
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- [5] N. Shabtai, Y. Zigel, and B. Rafaely, “Estimating the room volume from room impulse response via hypothesis verification approach,” in *IEEE 15th Workshop on Statistical Signal Processing (SSP 2009)*, Cardiff, UK, September 2009, pp. 717–720.
- [6] B. Rafaely and D. Khaykin, “Acoustic analysis by spherical microphone array with optimal beamforming,” in *inter-noise 2009*, Ottawa, Canada, August 2009.
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- [13] A. Morag and B. Rafaely, "Beamforming for a spherical-aperture microphone," in *IEEE 25th Convention of Electrical and Electronics Engineers in Israel, IEEEI 2008*, Eilat, Israel, December 2008, pp. 227–230.
- [14] I. Peer, B. Rafaely, and Y. Zigel, "Reverberation compensation for speaker verification," in *IEEE 25th Convention of Electrical and Electronics Engineers in Israel, IEEEI 2008*, Eilat, Israel, December 2008, pp. 333–337.
- [15] Y. Peled and B. Rafaely, "Study of speech intelligibility in noisy enclosures using optimal spherical beamforming," in *IEEE 25th Convention of Electrical and Electronics Engineers in Israel, IEEEI 2008*, Eilat, Israel, December 2008, pp. 285–289.
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