

Hala As'ad

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | A Robust Target Linearly Constrained Minimum Variance Beamformer With Spatial Cues Preservation for Binaural Hearing Aids. IEEE/ACM Transactions on Audio Speech and Language Processing, 2019, 27, 1549-1563. | 5.8 | 10 |
| 2 | Perceptually motivated binaural beamforming with cues preservation for hearing aids. , 2016, , . | | 5 |
| 3 | Beamforming Designs Robust to Propagation Model Estimation Errors for Binaural Hearing Aids. IEEE Access, 2019, 7, 114837-114850. | 4.2 | 5 |
| 4 | A PC-aided optical foetal heart rate detection system. Journal of Medical Engineering and Technology, 2014, 38, 23-31. | 1.4 | 3 |
| 5 | Binaural beamforming with spatial cues preservation for hearing aids in real-life complex acoustic environments. , 2017, , . | | 3 |
| 6 | Robust Minimum Variance Distortionless Response Beamformer based on Target Activity Detection in Binaural Hearing Aid Applications. , 2019, , . | | 3 |
| 7 | ADAPTIVE DIFFERENTIAL MICROPHONE ARRAY WITH DISTORTIONLESS RESPONSE AT ARBITRARY DIRECTIONS FOR HEARING AID APPLICATIONS. , 2018, , . | | 2 |