

## contents

### RESEARCH ARTICLES

- |   |     |   |
|---|-----|---|
| MARY C. BROUGHTON<br>& CATHERINE J. STEVENS | 339 | Analyzing Expressive Qualities in<br>Movement and Stillness: Effort-Shape<br>Analyses of Solo Marimbists' Bodily Expression |
| FREYA BAILES<br>& ROGER T. DEAN             | 359 | Comparative Time Series Analysis<br>of Perceptual Responses to<br>Electroacoustic Music                                     |
| ELIZABETH HELLMUTH MARGULIS                 | 377 | Musical Repetition Detection Across Multiple<br>Exposures   |
| MORWAREAD M. FARBOOD                        | 387 | A Parametric, Temporal Model<br>of Musical Tension  |
| TANCHYUAN CHIN<br>& NIKKI S. RICKARD        | 429 | The Music USE (MUSE) Questionnaire:<br>An Instrument to Measure Engagement<br>in Music                                      |

### COMMENTARIES

- |                      |     |  |
|----------------------|-----|--|
| BRUNO H. REPP        | 447 | Comments on "The Effects of Stimulus Rate<br>and Tapping Rate on Tapping Performance"<br>by Zendel, Ross, and Fujioka (2011) |
| BENJAMIN RICH ZENDEL | 449 | Reply to Repp's (2012) Commentary on<br>"The Effects of Stimulus Rate and Tapping<br>Rate on Tapping Performance"            |