
Supplementary information

Synthetic speech and affective experience in virtual reality: A scoping review

Mateusz Dubiel, Jean Botev

Table S1. PRISMA-ScR Checklist.

| Section and Topic | Item | Checklist Item | Location in Manuscript |
|--|------|--|------------------------|
| TITLE | | | |
| Title | 1 | Identify the report as a scoping review. | 1 |
| ABSTRACT | | | |
| Structured summary | 2 | Provide a structured summary that includes (as applicable): background, objectives, eligibility criteria, sources of evidence, charting methods, results, and conclusions. | 1 |
| INTRODUCTION | | | |
| Rationale | 3 | Describe the rationale for the review in the context of what is already known. | 1-3 |
| Objectives | 4 | Provide an explicit statement of the questions and objectives being addressed. | 3 |
| METHODS | | | |
| Protocol and registration | 5 | Indicate whether a review protocol exists and where it can be accessed. | 3 |
| Eligibility criteria | 6 | Specify characteristics of sources of evidence used as eligibility criteria. | 4 |
| Information sources | 7 | Describe all information sources and the date of the last search. | 3 |
| Search | 8 | Present the full electronic search strategy for at least one database. | 3 |
| Selection of sources of evidence | 9 | Describe the process for selecting sources of evidence. | 4 |
| Data charting process | 10 | Describe the methods of charting data and processes for confirming data from investigators. | 5 |
| Data items | 11 | List and define all variables for which data were sought. | 5 |
| Critical appraisal of sources | 12 | If done, provide rationale, methods, and how the appraisal was used. | 6 |
| Synthesis of results | 13 | Describe methods for handling and summarizing charted data. | 6-7 |
| RESULTS | | | |
| Selection of sources of evidence | 14 | Report numbers of sources screened, assessed, and included, with reasons for exclusions. | 3,4-6 |
| Characteristics of sources of evidence | 15 | Present characteristics of sources of evidence and citations. | 3-4,7 |
| Critical appraisal within sources | 16 | If done, present data on critical appraisal. | 5-6 |
| Results of individual sources | 17 | Present relevant data charted from each source. | 5-6 |
| Synthesis of results | 18 | Summarize charting results related to review questions and objectives. | 6-10 |
| DISCUSSION | | | |
| Summary of evidence | 19 | Summarize main results and their relevance. | 3,6-7,10 |
| Limitations | 20 | Discuss limitations of the scoping review process. | 3-4,10 |
| Conclusions | 21 | Provide interpretation of results and next steps. | 10-11 |
| FUNDING | | | |
| Funding | 22 | Describe funding sources for included sources and the review, and their roles. | 12 |