

Mandy Korpusik

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

104
citations

2258059

3
h-index

2272923

4
g-index

9
all docs

9
docs citations

9
times ranked

59
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Spoken Language Understanding for a Nutrition Dialogue System. IEEE/ACM Transactions on Audio Speech and Language Processing, 2017, 25, 1450-1461. | 5.8 | 24 |
| 2 | Semantic mapping of natural language input to database entries via convolutional neural networks. , 2017, , . | | 19 |
| 3 | Data collection and language understanding of food descriptions. , 2014, , . | | 15 |
| 4 | Distributional semantics for understanding spoken meal descriptions. , 2016, , . | | 15 |
| 5 | Deep Learning for Database Mapping and Asking Clarification Questions in Dialogue Systems. IEEE/ACM Transactions on Audio Speech and Language Processing, 2019, 27, 1321-1334. | 5.8 | 12 |
| 6 | Convolutional Neural Networks and Multitask Strategies for Semantic Mapping of Natural Language Input to a Structured Database. , 2018, , . | | 8 |
| 7 | Dialogue State Tracking with Convolutional Semantic Taggers. , 2019, , . | | 5 |
| 8 | Use of Natural Spoken Language With Automated Mapping of Self-reported Food Intake to Food Composition Data for Low-Burden Real-time Dietary Assessment: Method Comparison Study. Journal of Medical Internet Research, 2021, 23, e26988. | 4.3 | 4 |
| 9 | A Food Logging System for iOS with Natural Spoken Language Meal Descriptions (P21-009-19). Current Developments in Nutrition, 2019, 3, nzz041.P21-009-19. | 0.3 | 2 |