Holger Mitterer

List of Publications by Year
in descending order

79 papers	2,803 citations	172386 29 h-index	206029 48 g-index
83 all docs	83 docs citations	83 times ranked	1473 citing authors

#	Article	IF	Citations
1	Projecting the End of a Speaker's Turn: A Cognitive Cornerstone of Conversation. Language, 2006, 82, 515-535.	0.3	322
2	Novel second-language words and asymmetric lexical access. Journal of Phonetics, 2008, 36, 345-360.	0.6	171
3	The link between speech perception and production is phonological and abstract: Evidence from the shadowing task. Cognition, 2008, 109, 168-173.	1.1	146
4	Foreign Subtitles Help but Native-Language Subtitles Harm Foreign Speech Perception. PLoS ONE, 2009, 4, e7785.	1.1	133
5	Coping with phonological assimilation in speech perception: Evidence for early compensation. Perception & Psychophysics, 2003, 65, 956-969.	2.3	106
6	Auditory cortical tuning to statistical regularities in phonology. Clinical Neurophysiology, 2005, 116, 2765-2774.	0.7	87
7	What sound symbolism can and cannot do: Testing the iconicity of ideophones from five languages. Language, 2016, 92, e117-e133.	0.3	82
8	Listeners recover /t/s that speakers reduce: Evidence from /t/-lenition in Dutch. Journal of Phonetics, 2006, 34, 73-103.	0.6	81
9	The fragile nature of the speech-perception deficit in dyslexia: Natural vs. synthetic speech. Brain and Language, 2004, 89, 21-26.	0.8	78
10	Individual differences in late bilinguals' L2 phonological processes: From acoustic-phonetic analysis to lexical access. Learning and Individual Differences, 2012, 22, 680-689.	1.5	64
11	The influence of memory on perception: Itâ€™s not what things look like, itâ€™s what you call them.. Journal of Experimental Psychology: Learning Memory and Cognition, 2009, 35, 1557-1562.	0.7	63
12	Phonetic category recalibration: What are the categories?. Journal of Phonetics, 2014, 45, 91-105.	0.6	58
13	In Search of the Auditory, Phonetic, and/or Phonological Problems in Dyslexia. Journal of Speech, Language, and Hearing Research, 2004, 47, 1030-1047.	0.7	56
14	Phonological abstraction without phonemes in speech perception. Cognition, 2013, 129, 356-361.	1.1	56
15	The Recognition of Phonologically Assimilated Words Does Not Depend on Specific Language Experience. Cognitive Science, 2006, 30, 451-479.	0.8	54
16	The perception of English front vowels by North Holland and Flemish listeners: Acoustic similarity predicts and explains cross-linguistic and L2 perception. Journal of Phonetics, 2012, 40, 280-288.	0.6	50
17	Constraints on the processes responsible for the extrinsic normalization of vowels. Attention, Perception, and Psychophysics, 2011, 73, 1195-1215.	0.7	48
18	Listeners retune phoneme categories across languages.. Journal of Experimental Psychology: Human Perception and Performance, 2013, 39, 75-86.	0.7	48

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19	Speech reductions change the dynamics of competition during spoken word recognition. Language and Cognitive Processes, 2012, 27, 539-571.	2.3	47
20	Recalibrating Color Categories Using World Knowledge. Psychological Science, 2008, 19, 629-634.	1.8	45
21	Processing reduced word-forms in speech perception using probabilistic knowledge about speech production.. Journal of Experimental Psychology: Human Perception and Performance, 2009, 35, 244-263.	0.7	43
22	Neural evidence of allophonic perception in children at risk for dyslexia. Neuropsychologia, 2012, 50, 2010-2017.	0.7	43
23	On the causes of compensation for coarticulation: Evidence for phonological mediation. Perception & Psychophysics, 2006, 68, 1227-1240.	2.3	40
24	The role of perceptual integration in the recognition of assimilated word forms. Quarterly Journal of Experimental Psychology, 2006, 59, 1395-1424.	0.6	39
25	Phonological Abstraction in Processing Lexicalâ€Tone Variation: Evidence From a Learning Paradigm. Cognitive Science, 2011, 35, 184-197.	0.8	39
26	Allophonic mode of speech perception in Dutch children at risk for dyslexia: A longitudinal study. Research in Developmental Disabilities, 2012, 33, 1469-1483.	1.2	37
27	The nature of auditory discrimination problems in children with specific language impairment: An MMN study. Neuropsychologia, 2011, 49, 19-28.	0.7	33
28	Listening to different speakers: On the time-course of perceptual compensation for vocal-tract characteristics. Neuropsychologia, 2011, 49, 3831-3846.	0.7	33
29	No delays in application of perceptual learning in speech recognition: Evidence from eye tracking. Journal of Memory and Language, 2013, 69, 527-545.	1.1	33
30	Letters donâ€™t matter: No effect of orthography on the perception of conversational speech. Journal of Memory and Language, 2015, 85, 116-134.	1.1	31
31	How does prosody influence speech categorization?. Journal of Phonetics, 2016, 54, 68-79.	0.6	30
32	Allophones, not phonemes in spoken-word recognition. Journal of Memory and Language, 2018, 98, 77-92.	1.1	30
33	The mental lexicon is fully specified: Evidence from eye-tracking.. Journal of Experimental Psychology: Human Perception and Performance, 2011, 37, 496-513.	0.7	27
34	Discourse context and the recognition of reduced and canonical spoken words. Applied Psycholinguistics, 2013, 34, 519-539.	0.8	27
35	Stroop dilution but not word-processing dilution: evidence for attention capture. Psychological Research, 2003, 67, 30-42.	1.0	24
36	Is Vowel Normalization Independent of Lexical Processing?. Phonetica, 2006, 63, 209-229.	0.3	24

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37	Regional accent variation in the shadowing task: Evidence for a loose perceptionâ€“action coupling in speech. Attention, Perception, and Psychophysics, 2013, 75, 557-575.	0.7	22
38	Possible words and fixed stress in the segmentation of Slovak speech. Quarterly Journal of Experimental Psychology, 2010, 63, 555-579.	0.6	21
39	Shadowing reduced speech and alignment. Journal of the Acoustical Society of America, 2010, 128, EL32-EL37.	0.5	19
40	Evidence for precategorical extrinsic vowel normalization. Attention, Perception, and Psychophysics, 2013, 75, 576-587.	0.7	19
41	Exposure modality, input variability and the categories of perceptual recalibration. Journal of Phonetics, 2016, 55, 96-108.	0.6	19
42	The glottal stop between segmental and suprasegmental processing: The case of Maltese. Journal of Memory and Language, 2019, 108, 104034.	1.1	19
43	How we hear what is hardly there: Mechanisms underlying compensation for /t/-reduction in speech comprehension. Journal of Memory and Language, 2008, 59, 133-152.	1.1	18
44	Variability in L2 phonemic learning originates from speech-specific capabilities: An MMN study on late bilinguals. Bilingualism, 2016, 19, 955-970.	1.0	18
45	A time course of prosodic modulation in phonological inferencing: The case of Korean post-obstruent tensing. PLoS ONE, 2018, 13, e0202912.	1.1	18
46	Perception of intrusive /r/ in English by native, cross-language and cross-dialect listeners. Journal of the Acoustical Society of America, 2011, 130, 1643-1652.	0.5	17
47	Surface forms trump underlying representations in functional generalisations in speech perception: the case of German devoiced stops. Language, Cognition and Neuroscience, 2017, 32, 1133-1147.	0.7	17
48	Effects of first and second language on segmentation of non-native speech. Bilingualism, 2011, 14, 506-521.	1.0	16
49	How does cognitive load influence speech perception? An encoding hypothesis. Attention, Perception, and Psychophysics, 2017, 79, 344-351.	0.7	16
50	Hemispheric differences in the effects of context on vowel perception. Brain and Language, 2012, 120, 401-405.	0.8	14
51	Resolving ambiguity in familiar and unfamiliar casual speech. Journal of Memory and Language, 2012, 66, 530-544.	1.1	14
52	Compensation for complete assimilation in speech perception: The case of Korean labial-to-velar assimilation. Journal of Memory and Language, 2013, 69, 59-83.	1.1	14
53	Acquiring L2 sentence comprehension: A longitudinal study of word monitoring in noise. Bilingualism, 2012, 15, 841-857.	1.0	12
54	The Role of Native-Language Knowledge in the Perception of Casual Speech in a Second Language. Frontiers in Psychology, 2012, 3, 249.	1.1	12

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55	Perceptual adaptation to segmental and syllabic reductions in continuous spoken Dutch. Journal of Phonetics, 2014, 46, 101-127.	0.6	12
56	What are the letters of speech? Testing the role of phonological specification and phonetic similarity in perceptual learning. Journal of Phonetics, 2016, 56, 110-123.	0.6	12
57	Not all geminates are created equal: Evidence from Maltese glottal consonants. Journal of Phonetics, 2018, 66, 28-44.	0.6	12
58	The singleton-geminate distinction can be rate dependent: Evidence from Maltese. Laboratory Phonology, 2018, 9, 6.	0.3	12
59	Recognizing reduced forms: Different processing mechanisms for similar reductions. Journal of Phonetics, 2011, 39, 298-303.	0.6	11
60	Can hearingputeractivatepupil? Phonological competition and the processing of reduced spoken words in spontaneous conversations. Quarterly Journal of Experimental Psychology, 2012, 65, 2193-2220.	0.6	11
61	My English sounds better than yours: Second-language learners perceive their own accent as better than that of their peers. PLoS ONE, 2020, 15, e0227643.	1.1	11
62	Correlation versus causation in multisensory perception. Psychonomic Bulletin and Review, 2010, 17, 329-334.	1.4	9
63	How phonological reductions sometimes help the listener.. Journal of Experimental Psychology: Learning Memory and Cognition, 2013, 39, 977-984.	0.7	9
64	Deviant neural processing of phonotactic probabilities in adults with dyslexia. NeuroReport, 2013, 24, 746-750.	0.6	9
65	Use of Syntax in Perceptual Compensation for Phonological Reduction. Language and Speech, 2014, 57, 68-85.	0.6	7
66	Visual speech influences speech perception immediately but not automatically. Attention, Perception, and Psychophysics, 2017, 79, 660-678.	0.7	7
67	Compensation for assimilatory devoicing and prosodic structure in German fricative perception. Phonology and Phonetics, 2010, , 731-758.	0.4	7
68	Use what you can: storage, abstraction processes, and perceptual adjustments help listeners recognize reduced forms. Frontiers in Psychology, 2014, 5, 437.	1.1	6
69	The Role of Segmental Information in Syntactic Processing Through the Syntaxâ€“Prosody Interface. Language and Speech, 2021, 64, 962-979.	0.6	6
70	Knowledge of Maltese singularâ€“plural mappings. Morphology, 2021, 31, 147-170.	0.8	5
71	Priming Maltese plurals. Mental Lexicon, 2021, 16, 69-97.	0.2	5
72	Perceptual learning of liquids. , 0, , .		5

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73	Towards neurophysiological assessment of phonemic discrimination: Context effects of the mismatch negativity. Clinical Neurophysiology, 2009, 120, 1078-1086.	0.7	4
74	Glottal stops do not constrain lexical access as do oral stops. PLoS ONE, 2021, 16, e0259573.	1.1	4
75	Top-down effects on compensation for coarticulation are not replicable. , 0, , .		3
76	Learning a new sound pair in a second language: Italian learners and German glottal consonants. Journal of Phonetics, 2019, 77, 100917.	0.6	2
77	Editorial. Language and Speech, 2019, 62, 3-4.	0.6	0
78	Datasets on the production and perception of underlying and epenthetic glottal stops in Maltese. Data in Brief, 2020, 30, 105543.	0.5	0
79	Phonetics and Eye-Tracking. , 2021, , 457-479.		0