

Arthur Gary Samuel

List of Publications by Year in descending order

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Version: 2024-02-01

111
papers

5,584
citations

87888

38
h-index

85541

71
g-index

113
all docs

113
docs citations

113
times ranked

2255
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Lexico-semantic access and audiovisual integration in the aging brain: Insights from mixed-effects regression analyses of event-related potentials. <i>Neuropsychologia</i> , 2022, 165, 108107. | 1.6 | 0 |
| 2 | Intermodality differences in statistical learning: phylogenetic and ontogenetic influences. <i>Annals of the New York Academy of Sciences</i> , 2022, 1511, 191-209. | 3.8 | 1 |
| 3 | Reconciling the contradictory effects of production on word learning: Production may help at first, but it hurts later.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2022, 48, 394-415. | 0.9 | 1 |
| 4 | Just give it time: Differential effects of disruption and delay on perceptual learning. <i>Attention, Perception, and Psychophysics</i> , 2022, 84, 960-980. | 1.3 | 1 |
| 5 | Auditory selective adaptation moment by moment, at multiple timescales.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2021, 47, 596-615. | 0.9 | 2 |
| 6 | Selective adaptation in speech: Measuring the effects of visual and lexical contexts.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2021, 47, 1023-1042. | 0.9 | 2 |
| 7 | Chapter 9. The suffixing preference. <i>Current Issues in Linguistic Theory</i> , 2021, , 147-168. | 0.2 | 1 |
| 8 | Lexical access versus lexical decision processes for auditory, visual, and audiovisual items: Insights from behavioral and neural measures. <i>Neuropsychologia</i> , 2020, 137, 107305. | 1.6 | 13 |
| 9 | Psycholinguists should resist the allure of linguistic units as perceptual units. <i>Journal of Memory and Language</i> , 2020, 111, 104070. | 2.1 | 35 |
| 10 | Phonemic contrasts under construction? Evidence from Basque. <i>Infancy</i> , 2020, 25, 304-318. | 1.6 | 3 |
| 11 | Semantic priming effects can be modulated by crosslinguistic interactions during second-language auditory word recognition. <i>Bilingualism</i> , 2020, 23, 1082-1092. | 1.3 | 8 |
| 12 | The relationship between phonemic category boundary changes and perceptual adjustments to natural accents.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2020, 46, 1270-1292. | 0.9 | 13 |
| 13 | The effect of orthography on the recognition of pronunciation variants.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2020, 46, 1121-1145. | 0.9 | 2 |
| 14 | Regularity in speech rhythm as a social coalition signal. <i>Annals of the New York Academy of Sciences</i> , 2019, 1453, 153-165. | 3.8 | 6 |
| 15 | Speech Rhythm Convergence as a Social Coalition Signal. <i>Evolutionary Psychology</i> , 2019, 17, 147470491987933. | 0.9 | 8 |
| 16 | Voices in the mental lexicon: Words carry indexical information that can affect access to their meaning. <i>Journal of Memory and Language</i> , 2019, 107, 111-127. | 2.1 | 13 |
| 17 | Better than native: Tone language experience enhances English lexical stress discrimination in Cantonese-English bilingual listeners. <i>Cognition</i> , 2019, 189, 188-192. | 2.2 | 19 |
| 18 | How much do visual cues help listeners in perceiving accented speech?. <i>Applied Psycholinguistics</i> , 2019, 40, 93-109. | 1.1 | 8 |

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|----|---|-----|-----------|
| 19 | The Role of Native Language and the Fundamental Design of the Auditory System in Detecting Rhythm Changes. <i>Journal of Speech, Language, and Hearing Research</i> , 2019, 62, 835-852. | 1.6 | 3 |
| 20 | Sound changes that lead to seeing longer-lasting shapes. <i>Attention, Perception, and Psychophysics</i> , 2018, 80, 986-998. | 1.3 | 0 |
| 21 | The effects of ethnicity, musicianship, and tone language experience on pitch perception. <i>Quarterly Journal of Experimental Psychology</i> , 2018, 71, 2627-2642. | 1.1 | 20 |
| 22 | Is speech recognition automatic? Lexical competition, but not initial lexical access, requires cognitive resources. <i>Journal of Memory and Language</i> , 2018, 100, 32-50. | 2.1 | 18 |
| 23 | Voluntary language switching: When and why do bilinguals switch between their languages?. <i>Journal of Memory and Language</i> , 2018, 103, 28-43. | 2.1 | 82 |
| 24 | Prediction of Agreement and Phonetic Overlap Shape Sublexical Identification. <i>Language and Speech</i> , 2017, 60, 356-376. | 1.1 | 9 |
| 25 | Does seeing an Asian face make speech sound more accented?. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 1841-1859. | 1.3 | 29 |
| 26 | Where do dialectal effects on speech processing come from? Evidence from a cross-dialect investigation. <i>Quarterly Journal of Experimental Psychology</i> , 2017, 70, 92-108. | 1.1 | 9 |
| 27 | Lexical representations are malleable for about one second: Evidence for the non-automaticity of perceptual recalibration. <i>Cognitive Psychology</i> , 2016, 88, 88-114. | 2.2 | 25 |
| 28 | Listeners beware: Speech production may be bad for learning speech sounds. <i>Journal of Memory and Language</i> , 2016, 89, 23-36. | 2.1 | 54 |
| 29 | Some people are "More Lexical" than others. <i>Cognition</i> , 2016, 151, 68-75. | 2.2 | 20 |
| 30 | Commentary on "Sentential influences on acoustic-phonetic processing: a Granger causality analysis of multimodal imaging data". <i>Language, Cognition and Neuroscience</i> , 2016, 31, 864-868. | 1.2 | 1 |
| 31 | Listening to accented speech in a second language: First language and age of acquisition effects.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2016, 42, 1774-1797. | 0.9 | 10 |
| 32 | Sensitivity to morphological composition in spoken word recognition: Evidence from grammatical and lexical identification tasks.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2015, 41, 1663-1674. | 0.9 | 3 |
| 33 | The activation of embedded words in spoken word recognition. <i>Journal of Memory and Language</i> , 2015, 79-80, 53-75. | 2.1 | 11 |
| 34 | Does listening to non-native speech impair speech perception?. <i>Journal of Memory and Language</i> , 2015, 81, 51-71. | 2.1 | 28 |
| 35 | Early processing of auditory lexical predictions revealed by ERPs. <i>Neuroscience Letters</i> , 2015, 585, 98-102. | 2.1 | 13 |
| 36 | Lexical support for phonetic perception during nonnative spoken word recognition. <i>Psychonomic Bulletin and Review</i> , 2015, 22, 1746-1752. | 2.8 | 10 |

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|----|---|------|-----------|
| 37 | Turning a blind eye to the lexicon: ERPs show no cross-talk between lip-read and lexical context during speech sound processing. <i>Journal of Memory and Language</i> , 2015, 85, 42-59. | 2.1 | 21 |
| 38 | Perceptual learning of speech under optimal and adverse conditions.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2014, 40, 200-217. | 0.9 | 25 |
| 39 | Visual speech acts differently than lexical context in supporting speech perception.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2014, 40, 1479-1490. | 0.9 | 23 |
| 40 | Extrinsic cognitive load impairs low-level speech perception. <i>Psychonomic Bulletin and Review</i> , 2014, 21, 748-754. | 2.8 | 53 |
| 41 | How lexical is the lexicon? Evidence for integrated auditory memory representations. <i>Cognitive Psychology</i> , 2014, 70, 1-30. | 2.2 | 40 |
| 42 | A Corpus-based Study of Fillers among Native Basque Speakers and the Role of <i>Zera</i> . <i>Language and Speech</i> , 2014, 57, 338-366. | 1.1 | 2 |
| 43 | Multiple cueing dissociates location- and feature-based repetition effects. <i>Vision Research</i> , 2014, 101, 73-81. | 1.4 | 3 |
| 44 | Effects of display complexity on location and feature inhibition. <i>Attention, Perception, and Psychophysics</i> , 2013, 75, 1619-1632. | 1.3 | 14 |
| 45 | Impaired speech recognition under a cognitive load: Where is the locus?. <i>Proceedings of Meetings on Acoustics</i> , 2013, , . | 0.3 | 0 |
| 46 | Feature assignment in perception of auditory figure.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2012, 38, 998-1013. | 0.9 | 4 |
| 47 | The perception and representation of segmental and prosodic Mandarin contrasts in native speakers of Cantonese. <i>Journal of Memory and Language</i> , 2012, 66, 438-457. | 2.1 | 14 |
| 48 | Speech Perception. <i>Annual Review of Psychology</i> , 2011, 62, 49-72. | 17.7 | 76 |
| 49 | Perception of exuberant exponents in Batsbi: Functional or incidental?. <i>Language</i> , 2011, 87, 447-469. | 0.6 | 9 |
| 50 | Eliminating inhibition of return by changing salient nonspatial attributes in a complex environment.. <i>Journal of Experimental Psychology: General</i> , 2011, 140, 35-50. | 2.1 | 40 |
| 51 | Perceptual learning evidence for contextually-specific representations. <i>Cognition</i> , 2011, 121, 459-465. | 2.2 | 39 |
| 52 | Facilitation versus inhibition in non-spatial attribute discrimination tasks. <i>Attention, Perception, and Psychophysics</i> , 2011, 73, 784-796. | 1.3 | 16 |
| 53 | The role of speech-gesture congruency and delay in remembering action events. <i>Language and Cognitive Processes</i> , 2011, 26, 406-436. | 2.2 | 10 |
| 54 | The lexicon and phonetic categories: Change is bad, change is necessary. , 2011, , 33-50. | | 1 |

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|----|--|-----|-----------|
| 55 | The effect of experience on the perception and representation of dialect variants. <i>Journal of Memory and Language</i> , 2009, 60, 487-501. | 2.1 | 195 |
| 56 | The importance of semantics in auditory representations. <i>Attention, Perception, and Psychophysics</i> , 2009, 71, 607-619. | 1.3 | 34 |
| 57 | Perceptual learning for speech. <i>Attention, Perception, and Psychophysics</i> , 2009, 71, 1207-1218. | 1.3 | 205 |
| 58 | Accommodating variation: Dialects, idiolects, and speech processing. <i>Cognition</i> , 2008, 107, 54-81. | 2.2 | 142 |
| 59 | First Impressions and Last Resorts. <i>Psychological Science</i> , 2008, 19, 332-338. | 3.3 | 181 |
| 60 | Change deafness and the organizational properties of sounds.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2008, 34, 974-991. | 0.9 | 56 |
| 61 | The role of Mandarin lexical tones in lexical access under different contextual conditions. <i>Language and Cognitive Processes</i> , 2007, 22, 566-594. | 2.2 | 35 |
| 62 | Lexical inhibition and sublexical facilitation are surprisingly long lasting.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2007, 33, 769-790. | 0.9 | 15 |
| 63 | Perceptual adjustments to multiple speakers. <i>Journal of Memory and Language</i> , 2007, 56, 1-15. | 2.1 | 206 |
| 64 | Lexical configuration and lexical engagement: When adults learn new words. <i>Cognitive Psychology</i> , 2007, 55, 306-353. | 2.2 | 168 |
| 65 | Word length and lexical activation: Longer is better.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2006, 32, 1120-1135. | 0.9 | 47 |
| 66 | Generalization in perceptual learning for speech. <i>Psychonomic Bulletin and Review</i> , 2006, 13, 262-268. | 2.8 | 231 |
| 67 | Perception and representation of regular variation: The case of final /t/. <i>Journal of Memory and Language</i> , 2005, 52, 322-338. | 2.1 | 100 |
| 68 | Perceptual learning for speech: Is there a return to normal?. <i>Cognitive Psychology</i> , 2005, 51, 141-178. | 2.2 | 263 |
| 69 | The effect of age of second language acquisition on the representation and processing of second language words. <i>Journal of Memory and Language</i> , 2004, 51, 381-398. | 2.1 | 117 |
| 70 | Perception of Mandarin Lexical Tones when F0 Information is Neutralized. <i>Language and Speech</i> , 2004, 47, 109-138. | 1.1 | 141 |
| 71 | Inhibition of return: A graphical meta-analysis of its time course and an empirical test of its temporal and spatial properties. <i>Psychonomic Bulletin and Review</i> , 2003, 10, 897-906. | 2.8 | 181 |
| 72 | Lexical activation (and other factors) can mediate compensation for coarticulation. <i>Journal of Memory and Language</i> , 2003, 48, 416-434. | 2.1 | 72 |

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|----|--|-----|-----------|
| 73 | A reason to rhyme: Phonological and semantic influences on lexical access.. Journal of Experimental Psychology: Learning Memory and Cognition, 2002, 28, 564-571. | 0.9 | 27 |
| 74 | Attentional consequences of object appearance and disappearance.. Journal of Experimental Psychology: Human Perception and Performance, 2001, 27, 1433-1451. | 0.9 | 38 |
| 75 | Some empirical tests of Merge's architecture. Language and Cognitive Processes, 2001, 16, 709-714. | 2.2 | 4 |
| 76 | Knowing a Word Affects the Fundamental Perception of The Sounds Within it. Psychological Science, 2001, 12, 348-351. | 3.3 | 121 |
| 77 | Implications of Stress-Pattern Differences in Spoken-Word Recognition. Journal of Memory and Language, 2000, 42, 571-596. | 2.1 | 39 |
| 78 | Merge: Contorted architecture, distorted facts, and purported autonomy. Behavioral and Brain Sciences, 2000, 23, 345-346. | 0.7 | 0 |
| 79 | Adaptation is automatic. Perception & Psychophysics, 1998, 60, 503-510. | 2.3 | 12 |
| 80 | Articulation Quality Is Inversely Related to Redundancy When Children or Adults Have Verbal Control. Journal of Memory and Language, 1998, 39, 175-194. | 2.1 | 21 |
| 81 | Lexical Activation Produces Potent Phonemic Percepts. Cognitive Psychology, 1997, 32, 97-127. | 2.2 | 109 |
| 82 | How Lexical Stress Affects Speech Segmentation and Interactivity: Evidence from the Migration Paradigm. Journal of Memory and Language, 1997, 36, 87-116. | 2.1 | 49 |
| 83 | Lexical Inhibition and Attentional Allocation during Speech Perception: Evidence from Phoneme Monitoring. Journal of Memory and Language, 1997, 36, 165-187. | 2.1 | 66 |
| 84 | Does lexical information influence the perceptual restoration of phonemes?. Journal of Experimental Psychology: General, 1996, 125, 28-51. | 2.1 | 104 |
| 85 | Early levels of analysis of speech.. Journal of Experimental Psychology: Human Perception and Performance, 1996, 22, 676-694. | 0.9 | 54 |
| 86 | Lexical and Sublexical Feedback in Auditory Word Recognition. Cognitive Psychology, 1995, 29, 149-188. | 2.2 | 97 |
| 87 | An empirical and meta-analytic evaluation of the phoneme identification task.. Journal of Experimental Psychology: Human Perception and Performance, 1993, 19, 699-725. | 0.9 | 97 |
| 88 | A Further Examination of Attentional Effects in the Phonemic Restoration Illusion. Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology, 1991, 43, 679-699. | 2.3 | 19 |
| 89 | Perceptual degradation due to signal alternation: Implications for auditory pattern processing.. Journal of Experimental Psychology: Human Perception and Performance, 1991, 17, 392-403. | 0.9 | 11 |
| 90 | The use of rhythm in attending to speech.. Journal of Experimental Psychology: Human Perception and Performance, 1990, 16, 564-573. | 0.9 | 97 |

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|-----|---|-----|-----------|
| 91 | The role of knowledge-based expectations in music perception: Evidence from musical restoration.. Journal of Experimental Psychology: General, 1990, 119, 123-144. | 2.1 | 47 |
| 92 | Attentional allocation during speech perception: How fine is the focus?. Journal of Memory and Language, 1990, 29, 611-632. | 2.1 | 53 |
| 93 | Insights from a failure of selective adaptation: Syllable-initial and syllable-final consonants are different. Perception & Psychophysics, 1989, 45, 485-493. | 2.3 | 31 |
| 94 | Central and peripheral representation of whispered and voiced speech.. Journal of Experimental Psychology: Human Perception and Performance, 1988, 14, 379-388. | 0.9 | 7 |
| 95 | Lexical uniqueness effects on phonemic restoration. Journal of Memory and Language, 1987, 26, 36-56. | 2.1 | 74 |
| 96 | Attention within auditory word perception: Insights from the phonemic restoration illusion.. Journal of Experimental Psychology: Human Perception and Performance, 1986, 12, 70-79. | 0.9 | 27 |
| 97 | Recency and suffix effects in serial recall of musical stimuli.. Journal of Experimental Psychology: Learning Memory and Cognition, 1986, 12, 517-524. | 0.9 | 35 |
| 98 | Red herring detectors and speech perception: In defense of selective adaptation. Cognitive Psychology, 1986, 18, 452-499. | 2.2 | 85 |
| 99 | The Role of the Lexicon in Speech Perception. , 1986, , 89-111. | | 11 |
| 100 | Phonetic information is integrated across intervening nonlinguistic sounds. Perception & Psychophysics, 1985, 37, 579-587. | 2.3 | 44 |
| 101 | Which syllable does an intervocalic stop belong to? A selective adaptation study. Journal of the Acoustical Society of America, 1984, 76, 1652-1663. | 1.1 | 12 |
| 102 | More adaptation of speech by nonspeech.. Journal of Experimental Psychology: Human Perception and Performance, 1984, 10, 512-525. | 0.9 | 20 |
| 103 | Perception of intervocalic stop consonants: The contributions of closure duration and formant transitions. Journal of the Acoustical Society of America, 1983, 74, 715-725. | 1.1 | 16 |
| 104 | Reply to Matthei: We really is worse than you or them, and so are ma and pa.. Journal of Experimental Psychology: Human Perception and Performance, 1983, 9, 321-322. | 0.9 | 19 |
| 105 | Length effects in word perception: We is better than I but worse than you or them.. Journal of Experimental Psychology: Human Perception and Performance, 1982, 8, 91-105. | 0.9 | 91 |
| 106 | Phonetic prototypes. Perception & Psychophysics, 1982, 31, 307-314. | 2.3 | 135 |
| 107 | The role of bottom-up confirmation in the phonemic restoration illusion.. Journal of Experimental Psychology: Human Perception and Performance, 1981, 7, 1124-1131. | 0.9 | 114 |
| 108 | Phonemic restoration: Insights from a new methodology.. Journal of Experimental Psychology: General, 1981, 110, 474-494. | 2.1 | 416 |

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|-----|--|-----|-----------|
| 109 | Adaptation of Speech by Nonspeech: Evidence for Complex Acoustic Cue Detectors.. Journal of Experimental Psychology: Human Perception and Performance, 1979, 5, 563-578. | 0.9 | 31 |
| 110 | Organizational vs retrieval factors in the development of digit span. Journal of Experimental Child Psychology, 1978, 26, 308-319. | 1.4 | 17 |
| 111 | The effect of discrimination training on speech perception: Noncategorical perception. Perception & Psychophysics, 1977, 22, 321-330. | 2.3 | 74 |