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cases	authors	<ul style="list-style-type: none">Batista-Navarro, RizaBoons, FrankBorin, LarsCiobanu, Alina MariaDinu, Liviu P.Duan, YijunDubossarsky, HaimGrewal, KaranHandl, JuliaHaslam, NickHengchen, SimonJatowt, AdamMahanty, SampritiMcGillivray, BarbaraPalma, MarcoPerrone, ValerioPeterson, StellanSchlechtweg, DominikSkÅ¶ldberg, EmmaSmith, Jim Q.Tahmasebi, NinaUban, Ana-SabinaVatri, AlessandroVylomova, EkaterinaXu, YangYoshikawa, MasatoshiZhang, Zheng-sheng		authors	<ul style="list-style-type: none">Batista-Navarro, RizaBoons, FrankBorin, LarsCiobanu, Alina MariaDinu, Liviu P.Duan, YijunDubossarsky, HaimGrewal, KaranHandl, JuliaHaslam, NickHengchen, SimonJatowt, AdamMahanty, SampritiMcGillivray, BarbaraPalma, MarcoPerrone, ValerioPeterson, StellanSchlechtweg, DominikSkÅ¶ldberg, EmmaSmith, Jim Q.Tahmasebi, NinaUban, Ana-SabinaVatri, AlessandroVylomova, EkaterinaXu, YangYoshikawa, MasatoshiZhang, Zheng-sheng		DUPLICATES	34
	title	Computational approaches to semantic change		title	Computational approaches to semantic change			
	publication_date	2021-02-26 00:00:00		publication_date	2021-02-26 00:00:00			
	source	SupportedSources.CORE		source	SupportedSources.CORE			
	journal			journal				
	volume			volume				
	doi	None		doi	None			
	urls	<ul style="list-style-type: none">https://core.ac.uk/download/389320703.pdf		urls	<ul style="list-style-type: none">https://core.ac.uk/download/389320707.pdf			
	id	id52390535663326045		id	id-4626336789501524376			
	abstract	Semantic change– how the meanings of words change over time– has preoccupied scholars since well before modern linguistics emerged in the late 19th and early 20th century, ushering in a new methodological turn in the study of language change. Compared to changes in sound and grammar, semantic change is the least– understood. Ever since, the study of semantic change has progressed steadily, accumulating a vast store of knowledge for over a century, encompassing many languages and language families. Historical linguists also early on realized the potential of computers as research tools, with papers at the very first international conferences in computational linguistics in the 1960s. Such computational studies still tended to be small-scale, method-oriented, and qualitative. However, recent years have witnessed a sea-change in this regard. Big-data empirical quantitative investigations are now coming to the forefront, enabled by enormous advances in storage capability and processing power. Diachronic corpora have grown beyond imagination, defying exploration by traditional manual qualitative methods, and language technology has become increasingly data-driven and semantics-oriented. These developments present a golden opportunity for the empirical study of semantic change over both long and short time spans. A major challenge presently is to integrate the hard-earned– knowledge and expertise of traditional historical linguistics with– cutting-edge methodology explored primarily in computational linguistics. The idea for the present volume came out of a concrete response to this challenge.– The 1st International Workshop on Computational Approaches to Historical Language Change (LChange'19), at ACL 2019, brought together scholars from both fields. This volume offers a survey of this exciting new direction in the study of semantic change, a discussion of the many remaining challenges that we face in pursuing it, and considerably updated and extended versions of a selection of the contributions to the LChange'19 workshop, addressing both more theoretical problems– e.g., discovery of "laws of semantic change"– and practical applications, such as information retrieval in longitudinal text archives		abstract	Semantic change– how the meanings of words change over time– has preoccupied scholars since well before modern linguistics emerged in the late 19th and early 20th century, ushering in a new methodological turn in the study of language change. Compared to changes in sound and grammar, semantic change is the least– understood. Ever since, the study of semantic change has progressed steadily, accumulating a vast store of knowledge for over a century, encompassing many languages and language families. Historical linguists also early on realized the potential of computers as research tools, with papers at the very first international conferences in computational linguistics in the 1960s. Such computational studies still tended to be small-scale, method-oriented, and qualitative. However, recent years have witnessed a sea-change in this regard. Big-data empirical quantitative investigations are now coming to the forefront, enabled by enormous advances in storage capability and processing power. Diachronic corpora have grown beyond imagination, defying exploration by traditional manual qualitative methods, and language technology has become increasingly data-driven and semantics-oriented. These developments present a golden opportunity for the empirical study of semantic change over both long and short time spans. A major challenge presently is to integrate the hard-earned– knowledge and expertise of traditional historical linguistics with– cutting-edge methodology explored primarily in computational linguistics. The idea for the present volume came out of a concrete response to this challenge.– The 1st International Workshop on Computational Approaches to Historical Language Change (LChange'19), at ACL 2019, brought together scholars from both fields. This volume offers a survey of this exciting new direction in the study of semantic change, a discussion of the many remaining challenges that we face in pursuing it, and considerably updated and extended versions of a selection of the contributions to the LChange'19 workshop, addressing both more theoretical problems– e.g., discovery of "laws of semantic change"– and practical applications, such as information retrieval in longitudinal text archives			
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