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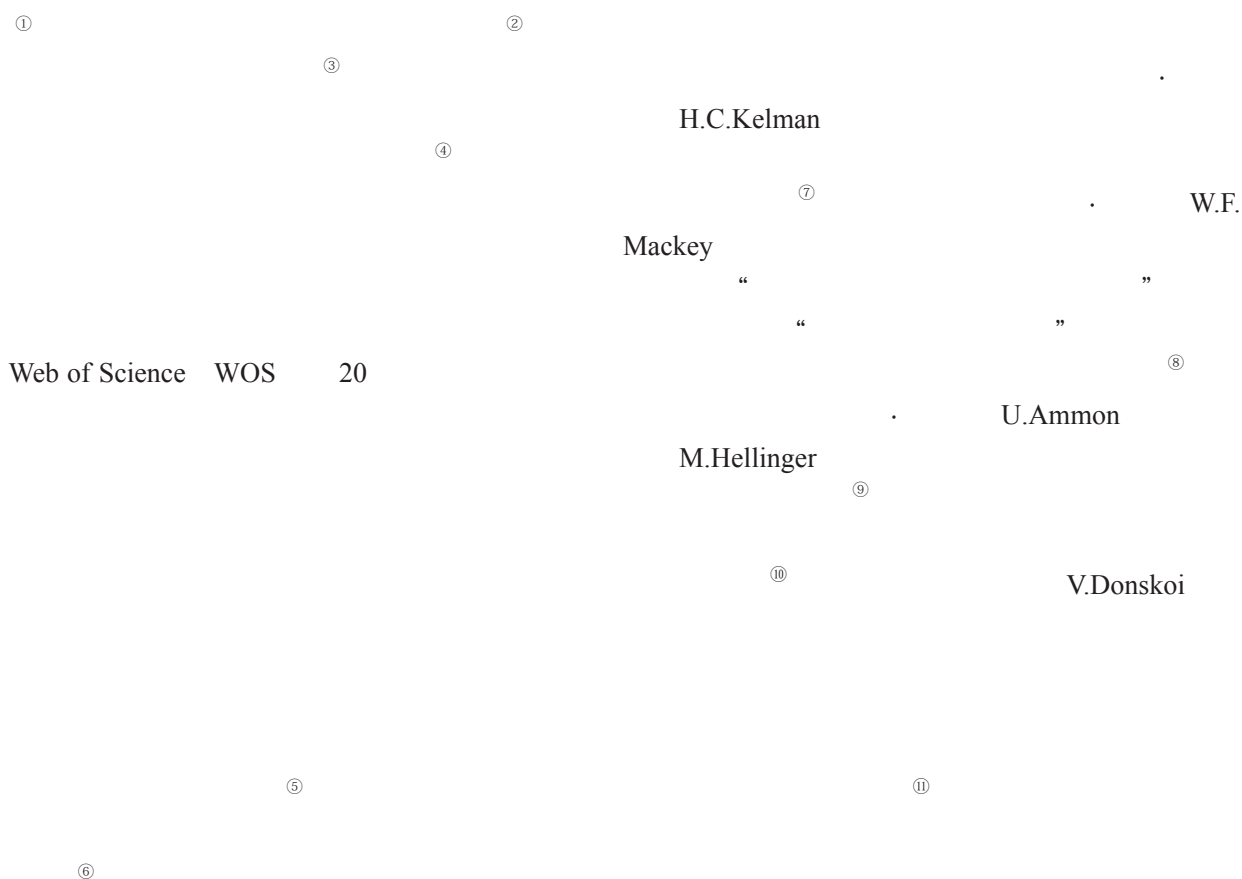
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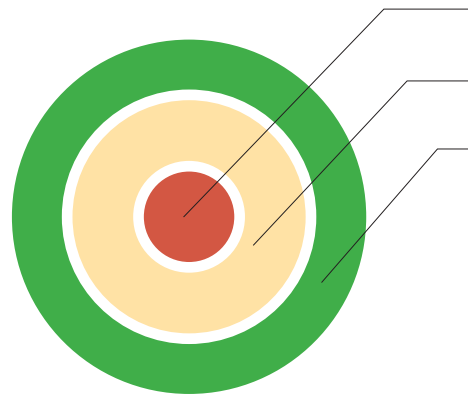
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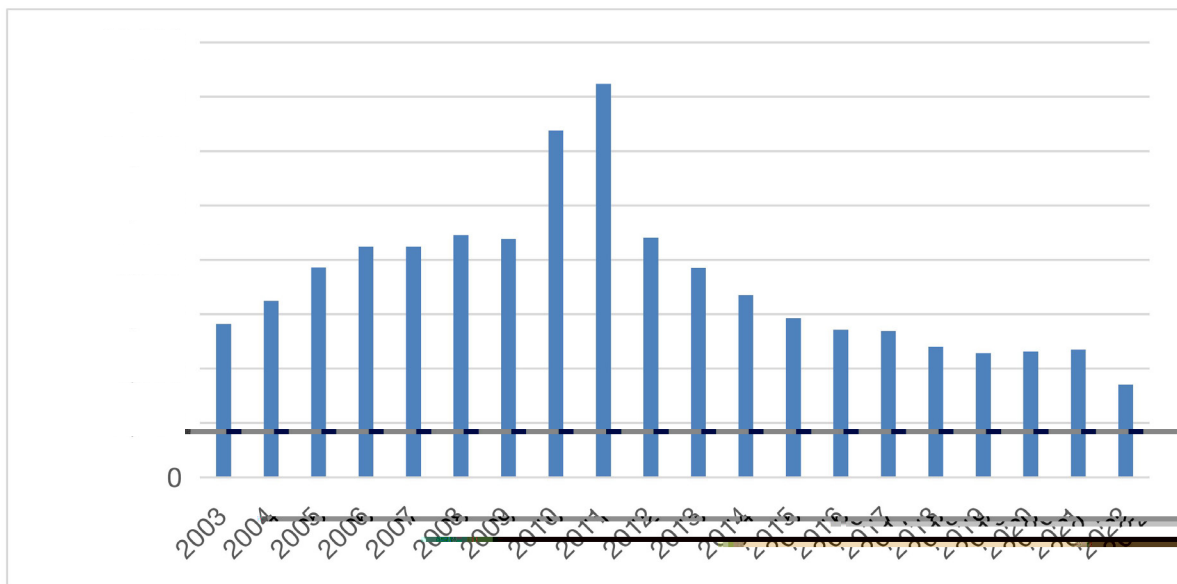
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① Journal Citation Reports JCR WOS https://
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U.Ammon.Language Planning for International Scientific Communication An Overview of Questions and Potential Solutions Current Issues in Language Planning 2006 1 C.X.Durand.If it's not in English it's not Worth Reading!Current Issues in Language Planning 2006 1

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1. School of Foreign Languages
2. Center for Language Planning and Global Governance Tongji University Shanghai 200092
3. School of Foreign Languages Shanghai University of Engineering Science Shanghai 201620

Nowadays the scientific and technological competition among the world's major powers is becoming increasingly fierce and the language competition and language problems in the domain of science and technology are getting increasingly prominent. At present the discussion of language problems in the domain of science and technology in China is insufficient and the relevant research on the language function and influence of Chinese language in world science and technology needs to be expanded and deepened. Drawing on the theory of language function classification this paper first tries to establish the language function analysis framework in the global scientific and technological competition and then summarizes the language function parameters. Based on the bibliometric analysis of the data of Chinese scientific and technological achievements indexed by Web of Science in the past two decades it summarizes analyzes and discusses the status quo and causes of the language function of Chinese language in today's global scientific and technological competition from three levels and nine dimensions. Finally it puts forward ten language planning suggestions from three aspects on how to enhance the influence of Chinese language in the global scientific and technological competition.

Chinese Language Language Function Domain of Science and Technology Scientific and Technological Competition Language Planning

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