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A bibliometric analysis of climate change adaptation based on massive research literature data

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Abstract: To clarify the current situation, hotspots, and development trends, in the field of climate change adaptation, we analysed a massive literature dataset from the Web of Science database by bibliometric method. By characterising the data about each publication, the result indicate that the field of climate change adaptation has entered a stage of rapid development. The USA occupies a leading position in terms of comprehensive strength with the largest publications output as well as a greater influence therewith. The most productive journal, author, and institution are Climatic Change, Ford JD from Canada, and The Chinese Academy of Science, respectively. Collaboration in this field continues to strengthen, but the growth rates at national

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