User Modeling in Exploratory Search

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ABSTRACT
This is abstract.

Author Keywords
Exploratory Search; Information Retrieval; User Modeling.

ACM Classification Keywords
H.5.m. Information Interfaces and Presentation (e.g. HCI): Miscellaneous

General Terms
Human Factors; Design; Measurement.

INTRODUCTION
This is the introduction.

USER MODELING
Shortish explanation of user modeling key concepts. [12], [4]

Sterotypes
Modeling stereotypes. [2], [11]

Gathering of User Information
[10],

Personalization
Individualization of user models, Adaptive/Adaptable User Interfaces, intelligent user interfaces [1], [3]

EXPLORATORY SEARCH IS A SUBTOPIC OF INFORMATION RETRIEVAL

Information retrieval
There are many goals in information retrieval and exploratory search is one of them. [5], [6]

Exploratory Search
Introduction to exploratory search. [8], [17], [14]

USER MODELING IN EXPLORATORY SEARCH
How has user modeling been used in supporting exploratory search, example cases? What challenges have emerged? [9], [13], [15]

Evaluation of Exploratory Search Systems
What are the challenges in evaluating Exploratory Search Systems? [16], [7]

CONCLUSION
Here are the conclusions.

WHO ADDED WHAT REFERENCES?
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