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. [14], [5]

Sterotypes
Modeling stereotypes. [3], [13]

How to Collect and Analyze User Information
[12], [17]

Personalization
Individualization of user models, Adaptive/Adaptable User Interfaces, intelligent user interfaces [2], [4], [1]

EXPLORATORY SEARCH IS A SUBTOPIC OF INFORMATION RETRIEVAL

Information retrieval
There are many goals in information retrieval and exploratory search is one of them. [6], [7]

Exploratory Search
Introduction to exploratory search. [10], [20], [16]

USER MODELING IN EXPLORATORY SEARCH
How has user modeling been used in supporting exploratory search, example cases? What challenges have emerged? [11], [15], [18], [8]

Evaluation of Exploratory Search Systems
What are the challenges in evaluating Exploratory Search Systems? [19], [9]

CONCLUSION
Here are the conclusions.

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Reference count

Author	Tuire	Ilkka
References added	10	10

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First draft

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