**Maria Soledad Pera**

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* Oghenemaro Anuyah, Jerry Alan Fails, and **Maria Soledad Pera***. Investigating Query Formulation Assistance for Children.* In Proceedings of IDC '18: Interaction Design and Children, pp. 581-586. 2018.
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* Michael Ekstrand, Mucum Tian, Ion Madrazo Azpiazu, Jennifer Ekstrand, Oghenemaro Anuyah, David McNeill, and **Maria Soledad Pera**. *All The Cool Kids, How Do They Fit In? Popularity and Demographic Biases in Recommender Evaluation and Effectiveness*. In proceedings of the Conference on Fairness, Accountability, and Transparency (FAT), pp. 172-186. 2018.
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* Deepa Mallela, Dirk Ahlers, and **Maria Soledad Pera**. *Mining Twitter Features for Event Summarization and Rating*. In Proceedings of the International Conference on Web Intelligence, pp. 615-622. 2017.
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* Nevena Dragovic and **Maria Soledad Pera**. *Exploiting Reviews to Generate Personalized and Justified Recommendations to Guide Users' Selections*. In Proceedings of the 30th International Florida Artificial Intelligence Research Society Conference, pp. 661-664. 2017.
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* **Maria Soledad Pera** and Yiu-Kai Ng. *Analyzing Book-Related Features to Recommend Books for Emergent Readers*. In Proceedings of the 26th ACM Conference on Hypertext and Social Media (ACM HT 2015), pp. 221-230. 2015.
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* **Maria Soledad Pera** and Yiu-Kai Ng, *How Can We Help Our K-12 Teachers?: Using a Recommender to Make Personalized Book Suggestions*. In Proceedings of the IEEE/WIC/ACM Web Intelligence (WI'14), pp. 335-342. 2014.
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* **Maria Soledad Pera** and Yiu-Kai Ng. [*A Community Question-Answering Refinement System*](http://faculty.cs.byu.edu/%7Edennis/papers/ht023n-pera.pdf). In Proceedings of ACM Conference on Hypertext and Hypermedia (ACM HT), pp. 251-260. 2011.
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**Peer-reviewed Posters, Symposiums, and Workshops**

* Nevena Dragovic, Ion Madrazo Azpiazu, and **Maria Soledad Pera**. *From Recommendation to Curation: When the system becomes your personal docent*. To appear on Joint Workshop on Interfaces and Human Decision Making for Recommender Systems (IntRS); co-located with ACM Conference on Recommender Systems. 2018.
* Michael Ekstrand, Ion Madrazo Azpiazu, Katherine Landau Wright, and **Maria Soledad Pera**. *Retrieving and Recommending for the Classroom: Stakeholders, Objectives, Resources, and Users*. To appear in Proceedings of the 2nd Workshop on Recommendation in Complex Scenarios; co-located with ACM Conference on Recommender Systems. 2018.
* Ion Madrazo Azpiazu, Michael Green, Oghenemaro Anuyah, and **Maria Soledad Pera***.  Can we leverage rating patterns from traditional users to enhance recommendations for children?* In Proceedings of the 12th ACM Conference on Recommender Systems (ACM RecSys). 2018. Poster.
* Anu Shrestha, Francesca Spezzano, and **Maria Soledad Pera**. *Who is Really Affected by Fraudulent Reviews?: An analysis of shilling attacks on recommender systems in real-world scenarios*.  In Proceedings of the 12th ACM Conference on Recommender Systems (ACM RecSys). 2018. Poster.
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Non-Peer Reviewed Publications

* Jerry Alan Fails, Natalia Kucirkova, **Maria Soledad Pera,** Franca Garzotto. *International and Interdisciplinary Perspectives on Children & Recommender Systems (KidRec).* In Proceedings of IDC '18: Interaction Design and Children. 2018.
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* William Bigirimana and **Maria Soledad Pera.** *Information Retrieval Tools for Children.* Pacific Northwest LSAMP Alliance and the Society for Hispanic Professional Engineers (SHPE) Joint Conference. Poster Presentation. 2018.
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