Maria Soledad Pera

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Conference Proceedings

- Yiu-Kai Ng & Maria Soledad Pera. *Recommending Social-Interactive Games for Adults with Autism Spectrum Disorders (ASD)*. To appear in: Proceedings of the ACM Conference on Recommender Systems (ACM RecSys). 2018.
- 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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- Maria Soledad Pera and Yiu-Kai Ng, Automating Readers' Advisory to Make Book Recommendations for K-12 Readers. In Proceedings of the ACM Conference on Recommender Systems (ACM RecSys), pp. 9-16.
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- Maria Soledad Pera and Yiu-Kai Ng. SpamED: A Spam Email Detection Approach Based on Phrase Similarity. Journal of the American Society for Information Science and Technology (JASIST), 60(2), pp. 393-409. 2009.
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Peer-reviewed Posters, Symposiums, and Workshops

- Maria Soledad Pera, Katherine Wright, and Michael Ekstrand. *Recommending Texts to Children with Expert in the Loop.* In 2nd International Workshop on Children & Recommender Systems, co-located with ACM Interaction Design and Children (IDC) Conference. 2018.
- Ion Madrazo Azpiazu, Guadalupe Guereta, Santiago Diez, Martin Bianculli Martin, Alejandro Gonzalez, Carlos Flury, Franco Ferrari, Mariano Baudena, Guillermo Leale, and Maria Soledad Pera. Comparative analysis on text distance measures applied to Community Question Answering data. Congreso Nacional de Ingenieria Informatica (CONAIISI). 2017.
- Michael Ekstrand and Maria Soledad Pera. The Demographics of Cool: Popularity and Recommender Performance for Different Groups of Users. In Proceedings of the Eleventh ACM Conference on Recommender Systems (ACM RecSys). 2017. Poster.
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- Ion Madrazo Azpiazu, and Maria Soledad Pera. Is Readability a Valuable Signal for Hashtag Recommendations?. In Proceedings of the Tenth ACM Conference on Recommender Systems (ACM RecSys). 2016. Poster.
- Nevena Dragovic, and Maria Soledad Pera. Genre Prediction to Inform the Recommendation Process. In Proceedings of the Tenth ACM Conference on Recommender Systems (ACM RecSys). 2016. Poster.
- Stacey Donohue, Nevena Dragovic, and Maria Soledad Pera. Anything Fun Going On?: A Simple Wizard to Avoid the Cold-Start Problem for Event Recommenders. In Proceedings of the Workshop on Recommender Systems on Tourism (RecTour) at ACM RecSys 16, pp. 47-48. 2016.
- Sean MacLachlan, Nevena Dragovic, Stacey Donohue, **Maria Soledad Pera**. *One Size Doesn't Fit All: Helping Users Find Events from Multiple Perspectives*. In Proceedings of the Workshop on Recommender Systems on Tourism (RecTour) at ACM RecSys, pp. 49-50. 2016.
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- Maria Soledad Pera and Yiu-Kai Ng. *Personalized Recommendations on Books for K-12 Readers*. In Proceedings of the ACM BooksOnline'12 Workshop, pp. 11-12. 2012.
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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.
- Ion Madrazo Azpiazu, Nevena Dragovic, Oghenemaro Anuyah, and Maria Soledad Pera. Dataset for Looking for the Movie Seven or Sven from the Movie Frozen? A Multi-perspective Strategy for Recommending Queries for Children. Computer Science Faculty Scripts and Data. 5. https://scholarworks.boisestate.edu/cs scripts/5. 2018.
- 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.
- Oghenemaro Anuyah and Maria Soledad Pera. Extending Safe Search Functionality for Identifying Child-Safe Web Resources. CRA-URMD Conference. Poster Presentation. 2018.
- Michael Ekstrand, Mucun Tian, Ion Madrazo Azpiazu, Jennifer Ekstrand, Oghenemaro Anuyah, David McNeill, and Maria Soledad Pera. Scripts for All The Cool Kids, How Do They Fit In?. Computer Science Faculty Scripts and Data. 4. https://scholarworks.boisestate.edu/cs_scripts/4. 2017.
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