

Eetu Mäkelä – Full list of publications, 29-08-2018

Overview

- 85 scientific publications: 14 journal articles, 1 book chapter, 62 peer-reviewed conference papers, 4 non-refereed scientific articles in journals, 2 non-refereed articles in conferences, an edited conference proceedings, a doctoral thesis and a master's thesis.
- 1873 citations. h-index: 21, m-quotient: 1.6, g-index: 42, i10-index: 35 ([Google scholar](#), 29-08-2018)

A1 Journal article (refereed), original research

2018

- Tanja Säily, Eetu Mäkelä and Mika Hämäläinen: **Explorations into the social contexts of neologism use in early English correspondence**. Pragmatics & Cognition, in press

2017

- Eetu Mäkelä, Juha Törnroos, Thea Lindquist and Eero Hyvönen: **World War 1 as Linked Open Data**. International Journal on Digital Libraries, vol 8, no. 4, pp. 333-343, Springer Berlin Heidelberg, 2017. DOI: 10.1007/s00799-016-0186-2 ([link](#)) ([preprint](#))
- Kimmo Kettunen, Eetu Mäkelä, Teemu Ruokolainen, Juha Kuokkala, Laura Löfberg: **Old Content and Modern Tools – Searching Named Entities in a Finnish OCRed Historical Newspaper Collection 1771–1910**. Digital Humanities Quarterly, vol. 11, no. 3, 2017 ([link](#))

2016

- Tuula Pääkkönen, Jukka Kervinen, Asko Nivala, Kimmo Kettunen and Eetu Mäkelä: **Exporting Finnish Digitized Historical Newspaper Contents for Offline Use**. D-Lib, vol. 22, no. 7/8, 2016. DOI: 10.1045/july2016-paakkonen ([link](#))
- Eetu Mäkelä: **LAS: an integrated language analysis tool for multiple languages**. The Journal of Open Source Software, vol. 1, no. 6, 2016. DOI: 10.21105/joss.00035 ([link](#))

2013

- Thea Lindquist, Michael Dulock, Juha Törnroos, Eero Hyvönen and Eetu Mäkelä: **Using Linked Open Data to Enhance Subject Access in Online Primary Sources**. Cataloging & Classification Quarterly, vol. 51, no. 8, 2013. DOI: 10.1080/01639374.2013.823583 ([link](#))
- Tuukka Ruotsalo, Krister Haav, Antony Stoyanov, Sylvain Rochee, Elena Fanid, Romina Deliaic, Eetu Mäkelä, Tomi Kauppinen and Eero Hyvönen: **SMARTMUSEUM: A mobile recommender system for the Web of Data**. Journal of Web Semantics, vol. 20, 2013. **Elsevier award for top 5 cited paper 2013-2016**. ([link](#))
- Eetu Mäkelä, Kaisa Hypén and Eero Hyvönen: **Fiction Literature as Linked Open Data - the BookSampo Dataset**. Semantic Web – Interoperability, Usability, Applicability, vol. 4, no. 3, 2013 ([link](#)) ([preprint](#))

2012

- Eetu Mäkelä, Eero Hyvönen and Tuukka Ruotsalo: **How to deal with massively heterogeneous cultural heritage data – lessons learned in CultureSampo**. Semantic Web – Interoperability,

Usability, Applicability, vol. 3, no. 1, January, 2012. **The Semantic Web Journal's outstanding paper award 2011/2012** ([link](#)) ([preprint](#))

2011

- Kaisa Hypén and [Eetu Mäkelä](#): **An ideal model for an information system for fiction and its application: Kirjasampo and Semantic Web**. Library Review, vol. 60, no. 4, April, 2011. ([link](#))

2010

- Kaisa Hypén and [Eetu Mäkelä](#): **RDF ja FRBROo: Kirjasammon skeemasta**. Informaatiotutkimus, vol. 29, no. 3, 2010. ([link](#)) ([preprint](#))

2009

- Tuukka Ruotsalo and [Eetu Mäkelä](#): **A Comparison of Corpus-Based and Structural Methods on Approximation of Semantic Relatedness in Ontologies**. International Journal On Semantic Web and Information Systems, vol. 5, no. 4, pp. 39-56, IGI Global, 2009. DOI: 10.4018/978-1-60960-593-3.ch014 ([link](#)) ([preprint](#))

2005

- Eero Hyvönen, [Eetu Mäkelä](#), Mirva Salminen, Arttu Valo, Kim Viljanen, Samppa Saarela, Miikka Junnila and Suvi Kettula: **MuseumFinland - Finnish Museums on the Semantic Web**. Journal of Web Semantics, vol. 3, no. 2, pp. 25, 2005. ([link](#)) ([preprint](#))

2004

- Jorma Wartiovaara, Lars-Göran Öfverstedt, Jamshid Khoshnoodi, Jingjing Zhang, [Eetu Mäkelä](#), Sara Sandin, Vesa Ruotsalainen, R. Holland Cheng, Hannu Jalanko, Ulf Skoglund and Karl Tryggvason: **Nephrin strands contribute to a porous slit diaphragm scaffold as revealed by electron tomography**. Journal of Clinical Investigation, vol. 114, no. 10, pp. 1475-1483, 2004. DOI: 10.1172/JCI22562 ([link](#))

A3 Book section, chapters in research books

- Eero Hyvönen, Tuukka Ruotsalo, Thomas Häggström, Mirva Salminen, Miikka Junnila, Mikko Virkkilä, Mikko Haaramo, [Eetu Mäkelä](#), Tomi Kauppinen and Kim Viljanen: **CultureSampo-Finnish Culture on the Semantic Web: The Vision and First Results**. In: *K. Robering (ed.): Information Technology for the Virtual Museum*. LIT Verlag, Berlin., Nov, 2007. ([preprint](#))

A4 Conference proceedings

2018

- Mika Hämäläinen, Tanja Säily, Jack Rueter, Jörg Tiedemann and [Eetu Mäkelä](#): **Normalizing early English letters to Present-day English spelling**. Proceedings of the 2nd Joint SIGHUM Workshop on Computational Linguistics for Cultural Heritage, Social Sciences, Humanities and Literature. Alex, B., Degaetano-Ortlieb, S., Feldman, A., Kazantseva, A., Reiter, N. & Szpakowicz, S. (eds.). Stroudsburg, PA: Association for Computational Linguistics, p. 87-96 10 p. (ACL Anthology; no. W18-45) ([link](#))
- [Eetu Mäkelä](#) and Mikko Tolonen: **DHN2018 — an Analysis of a Digital Humanities Conference**. Proceedings of the Digital Humanities in the Nordic Countries 3rd Conference (DHN 2018), pp. 1-9, CEUR Workshop Proceedings vol. 2084, Helsinki Finland, March, 2018 ([link](#))

- Jouni Tuominen, [Eetu Mäkelä](#), Eero Hyvönen, Arno Bosse, Miranda Lewis and Howard Hotson: **Reassembling the Republic of Letters - A Linked Data Approach**. Proceedings of the Digital Humanities in the Nordic Countries 3rd Conference (DHN 2018), pp. 76-88, CEUR Workshop Proceedings vol. 2084, Helsinki, Finland, March, 2018 ([link](#))

2017

- Antti Kanner, Jani Marjanen, Ville Vaara, Hege Roivainen, Viivi Lähteenoja, Laura Tarkka-Robinson, [Eetu Mäkelä](#), Leo Lahti and Mikko Tolonen: **Octavo – Analysing Early Modern Public Communication**. Digital Humanities at Oxford Summer School posters, July 3-7, Oxford, United Kingdom, 2017. ([link](#))
- Petri Leskinen, Mikko Koho, Erkki Heino, Minna Tamper, Esko Ikkala, Jouni Tuominen, [Eetu Mäkelä](#) and Eero Hyvönen: **Modeling and Using an Actor Ontology of Second World War Military Units and Personnel**. Proceedings of the 16th International Semantic Web Conference (ISWC 2017), Springer-Verlag, Vienna, Austria, October, 2017 ([preprint](#))
- Erkki Heino, Minna Tamper, [Eetu Mäkelä](#), Petri Leskinen, Esko Ikkala, Jouni Tuominen, Mikko Koho and Eero Hyvönen: **Named Entity Linking in a Complex Domain: Case Second World War History**. Proceedings, Language, Technology and Knowledge 2017. June 19-20, Galway, Ireland, 2017. DOI: 10.1007/978-3-319-59888-8_10 ([link](#)) ([preprint](#))
- Minna Tamper, Petri Leskinen, Esko Ikkala, Arttu Oksanen, [Eetu Mäkelä](#), Erkki Heino, Jouni Tuominen, Mikko Koho and Eero Hyvönen: **AATOS – a Configurable Tool for Automatic Annotation**. Proceedings, Language, Technology and Knowledge 2017. June 19-20, Galway, Ireland, 2017. DOI: 10.1007/978-3-319-59888-8_24 ([link](#)) ([preprint](#))
- Marjo Särkkä-Tirkkonen and [Eetu Mäkelä](#): **Attributes describing the reputation of the food product –case DOOR database**. International Conference on Culinary Arts & Sciences, July 6-7, Copenhagen, Denmark, 2017
- Tanja Säily, Jukka Suomela and [Eetu Mäkelä](#): **From old-English grubbers to cheeky blighters? Variation in the productivity of -er in the history of English**. Proceedings of New Approaches in English Historical Lexis, Zürich, Switzerland, February 16-18, 2017.

2016

- Kimmo Kettunen, [Eetu Mäkelä](#), Juha Kuokkala, Teemu Ruokolainen and Jyrki Niemi: **Modern Tools for Old Content – in Search of Named Entities in a Finnish OCRed Historical Newspaper Collection 1771–1910**. Proceedings of LWDA 2016, Potsdam, Germany, September, 2016 ([preprint](#))
- Tanja Säily, [Eetu Mäkelä](#) and Jukka Suomela: **Variation in morphological productivity in the history of English: The case of -er**. Proceedings of the 4th conference of the International Society for the Linguistics of English, Poznań, Poland, September 18-21, 2016.
- [Eetu Mäkelä](#), Terttu Nevalainen and Tanja Säily: **Developing an interface for historical sociolinguistics**. Proceedings of the Digital Humanities Congress 2016, Sheffield, Great Britain, September 8-10, 2016.
- [Eetu Mäkelä](#), Tanja Säily and Terttu Nevalainen: **Khepri - a Modular View-Based Tool for Exploring (Historical Sociolinguistic) Data**. Proceedings of Digital Humanities 2016, Krakow, Poland, long papers, July, 2016. ([link](#)) ([preprint](#))
- [Eetu Mäkelä](#), Thea Lindquist and Eero Hyvönen: **CORE - A Contextual Reader based on Linked Data**. Proceedings of Digital Humanities 2016, Krakow, Poland, long papers, July, 2016. ([link](#)) ([preprint](#))
- Eero Hyvönen, Erkki Heino, Petri Leskinen, Esko Ikkala, Mikko Koho, Minna Tamper, Jouni Tuominen and [Eetu Mäkelä](#): **Publishing Second World War History as Linked Data Events on the Semantic Web**. Proceedings of Digital Humanities 2016, Krakow, Poland, short papers, July, 2016. ([link](#)) ([preprint](#))

- Mikko Koho, Eero Hyvönen, Erkki Heino, Jouni Tuominen, Petri Leskinen and Eetu Mäkelä: **Linked Death - Representing, Publishing, and Using Second World War Death Records as Linked Open Data**. Proceedings of the 1st Workshop on Humanities in the Semantic Web - WHiSe, Heraklion, Crete, Greece, May, 2016. **Best paper winner** ([preprint](#))
- Eero Hyvönen, Erkki Heino, Petri Leskinen, Esko Ikkala, Mikko Koho, Minna Tamper, Jouni Tuominen and Eetu Mäkelä: **WarSampo Data Service and Semantic Portal for Publishing Linked Open Data about the Second World War History**. The Semantic Web – Latest Advances and New Domains (ESWC 2016) (Harald Sack, Eva Blomqvist, Mathieu d Aquin, Chiara Ghidini, Simone Paolo Ponzetto, Christoph Lange (ed.)), Springer-Verlag, May, 2016. ([preprint](#))

2015

- Eero Hyvönen, Jouni Tuominen, Esko Ikkala and Eetu Mäkelä: **Ontology Services Based on Crowdsourcing: Case National Gazetteer of Historical Places**. Proceedings of 14th International Semantic Web Conference 2015 (ISWC 2015), Posters and Demos, CEUR-WS Proceedings, 2015. ([link](#)) ([preprint](#))
- Eero Hyvönen, Jouni Tuominen, Eetu Mäkelä, Jérémie Dutruit, Kasper Apajalahti, Erkki Heino, Petri Leskinen and Esko Ikkala: **Second World War on the Semantic Web: The WarSampo Project and Semantic Portal**. Proceedings of 14th International Semantic Web Conference 2015 (ISWC 2015), Posters and Demos, CEUR-WS Proceedings, 2015. ([preprint](#))

2014

- Esko Ikkala, Eetu Mäkelä and Eero Hyvönen: **TourRDF: Representing, Enriching, and Publishing Curated Tours Based on Linked Data**. 19th International Conference of Knowledge Engineering and Management (EKAW 2014), Demo and Poster Papers, November, 2014. ([preprint](#))
- Eero Hyvönen, Miika Alonen, Esko Ikkala and Eetu Mäkelä: **Life Stories as Event-based Linked Data: Case Semantic National Biography**. Proceedings of ISWC 2014, Demo and Post Papers, October, 2014. ([link](#)) ([preprint](#))
- Eetu Mäkelä: **Aether - Generating and Viewing Extended VoID Statistical Descriptions of RDF Datasets**. Proceedings of the ESWC 2014 demonstration track, Springer-Verlag, May, 2014. DOI: 10.1007/978-3-319-11955-7_61 ([link](#)) ([preprint](#))
- Eetu Mäkelä: **Combining a REST Lexical Analysis Web Service with SPARQL for Mashup Semantic Annotation from Text**. Proceedings of the ESWC 2014 demonstration track, Springer-Verlag, May, 2014. ([preprint](#))
- Eero Hyvönen, Jouni Tuominen, Miika Alonen and Eetu Mäkelä: **Linked Data Finland: A 7-star Model and Platform for Publishing and Re-using Linked Datasets**. Proceedings of ESWC 2014 poster track, Springer-Verlag, May, 2014. ([preprint](#))
- Eetu Mäkelä and Eero Hyvönen: **SPARQL SAHA, a Configurable Linked Data Editor and Browser as a Service**. Proceedings of the ESWC 2014 demonstration track, Springer-Verlag, May, 2014. ([preprint](#))

2012

- Kim Viljanen, Jouni Tuominen, Eetu Mäkelä and Eero Hyvönen: **Normalized Access to Ontology Repositories**. *Proceedings of the Sixth International Conference on Semantic Computing (IEEE ICSC 2012)*, IEEE Press, Palermo, Italy, September, 2012. ([preprint](#))
- Eetu Mäkelä, Kaisa Hypén and Eero Hyvönen: **Improving Fiction Literature Access by Linked Open Data -Based Collaborative Knowledge Storage - the BookSampo Project**. *World Library and Information Congress: 78th IFLA General Conference and Assembly, Helsinki*, IFLA, August, 2012. ([preprint](#))

- Thea Lindquist, Eero Hyvönen, Juha Törnroos and Eetu Mäkelä: **Leveraging linked data to enhance subject access - A case study of the University of Colorado Boulder's World War I collection online**. *World Library and Information Congress: 78th IFLA General Conference and Assembly, Helsinki*, IFLA, August, 2012. ([link](#))
- Eero Hyvönen, Thea Lindquist, Juha Törnroos and Eetu Mäkelä: **History on the Semantic Web as Linked Data - An Event Gazetteer and Timeline for the World War I**. *Proceedings of CIDOC 2012 - Enriching Cultural Heritage, Helsinki, Finland*, CIDOC, June, 2012. ([preprint](#))
- Eero Hyvönen, Aleksi Lindblad and Eetu Mäkelä: **TravelSampo System for Creating Mobile Audio Guide Tours Enriched with Linked Data**. *Proceedings of CIDOC 2012 - Enriching Cultural Heritage, Helsinki, Finland*, CIDOC, June, 2012. ([preprint](#))

2011

- Eetu Mäkelä, Kaisa Hypén and Eero Hyvönen: **BookSampo--Lessons Learned in Creating a Semantic Portal for Fiction Literature**. *Proceedings of ISWC-2011, Bonn, Germany*, Springer-Verlag, 2011. ([preprint](#))
- Eetu Mäkelä, Aleksi Lindblad, Jari Väättäin, Rami Alatalo, Osma Suominen and Eero Hyvönen: **Discovering Places of Interest through Direct and Indirect Associations in Heterogeneous Sources -- The TravelSampo System**. *Terra Cognita 2011: Foundations, Technologies and Applications of the Geospatial Web*, CEUR Workshop Proceedings, Vol-798, 2011. ([preprint](#))

2010

- Tomi Kauppinen, Panu Paakkarinen, Eetu Mäkelä, Heini Kuittinen, Jari Väättäin and Eero Hyvönen: **Geospatio-temporal Semantic Web for Cultural Heritage**. *Digital Culture and E-Tourism: Technologies, Applications and Management Approaches*, 2010. ([preprint](#))

2009

- Tomi Kauppinen, Tuukka Ruotsalo, Frédéric Weis, Sylvain Roche, Marco Berni, Eetu Mäkelä, Nima Dokoohaki and Eero Hyvönen: **SmartMuseum Knowledge Exchange Platform for Cross-European Cultural Content Integration and Mobile Publication**. *Proceedings of the CULTURAL HERITAGE on line Empowering users: an active role for user communities*, December 15-16, 2009. ([preprint](#))
- Tuukka Ruotsalo, Eetu Mäkelä, Tomi Kauppinen, Eero Hyvönen, Krister Haav, Ville Rantala, Matias Frosterus, Nima Dokoohaki and Mihhail Matskin: **Smartmuseum: Personalized Context-aware Access to Digital Cultural Heritage**. *Proceedings of the International Conferences on Digital Libraries and the Semantic Web 2009 (ICSD2009)*, September, 2009. Trento, Italy. ([preprint](#))
- Eero Hyvönen, Eetu Mäkelä, Tomi Kauppinen, Olli Alm, Jussi Kurki, Tuukka Ruotsalo, Katri Seppälä, Joeli Takala, Kimmo Puputti, Heini Kuittinen, Kim Viljanen, Jouni Tuominen, Tuomas Palonen, Matias Frosterus, Reetta Sinkkilä, Panu Paakkarinen, Joonas Laitio, Katariina Nyberg: **CultureSampo - A National Publication System of Cultural Heritage on the Semantic Web 2.0**. *Proceedings of the 6th European Semantic Web Conference (ESWC2009), Heraklion, Greece*, May 31 - June 4, 2009. Springer-Verlag. ([preprint](#))
- Eero Hyvönen, Eetu Mäkelä, Tomi Kauppinen, Olli Alm, Jussi Kurki, Tuukka Ruotsalo, Katri Seppälä, Joeli Takala, Kimmo Puputti, Heini Kuittinen, Kim Viljanen, Jouni Tuominen, Tuomas Palonen, Matias Frosterus, Reetta Sinkkilä, Panu Paakkarinen, Joonas Laitio, Katariina Nyberg: **CultureSampo - Finnish Culture on the Semantic Web 2.0. Thematic Perspectives for the End-user**. *Proceedings, Museums and the Web 2009, Indianapolis, USA*, April 15-18, 2009. ([preprint](#))
- Eero Hyvönen, Eetu Mäkelä, Tomi Kauppinen, Olli Alm, Jussi Kurki, Tuukka Ruotsalo, Katri Seppälä, Joeli Takala, Kimmo Puputti, Heini Kuittinen, Kim Viljanen, Jouni Tuominen, Tuomas Palonen, Matias Frosterus, Reetta Sinkkilä, Panu Paakkarinen, Joonas Laitio, Katariina Nyberg: **CultureSampo - Finnish Cultural Heritage Collections on the Semantic Web 2.0**. *Proceedings of the 1st International*

Symposium on Digital Humanities for Japanese Arts and Cultures (DH-JAC-2009), Ritsumeikan University, Kyoto, Japan, March, 2009. ([preprint](#))

2008

- Reetta Sinkkilä, [Eetu Mäkelä](#), Tomi Kauppinen and Eero Hyvönen: **Combining Context Navigation with Semantic Autocompletion to Solve Problems in Concept Selection**. *First International Workshop on Semantic Metadata Management and Applications, SeMMA 2008, Located at the Fifth European Semantic Web Conference (ESWC 2008)*, Tenerife, Spain, June 2nd, 2008. *Proceedings* (Khalid Belhajjame, Mathieu d Aquin, Peter Haase and Paolo Missier (eds.)), CEUR Workshop Proceedings, vol. 346, pp. 61-68, CEUR-WS.org, Tenerife, Spain, June 1-5, 2008. ([preprint](#))
- Eero Hyvönen, [Eetu Mäkelä](#), Tuukka Ruotsalo, Tomi Kauppinen, Olli Alm, Jussi Kurki, Joeli Takala, Kimmo Puputti and Heini Kuittinen: **CultureSampo-Finnish Culture on the Semantic Web**. *Posters of the 5th European Semantic Web Conference 2008 (ESWC 2008)*, Tenerife, Spain, June 1-5, 2008. ([preprint](#))

2007

- [Eetu Mäkelä](#), Osma Suominen and Eero Hyvönen: **Automatic Exhibition Generation Based on Semantic Cultural Content**. *Proceedings of the Cultural Heritage on the Semantic Web Workshop at the 6th International Semantic Web Conference (ISWC 2007)*, Busan, Korea, November 12, 2007. ([preprint](#))
- [Eetu Mäkelä](#), Tuukka Ruotsalo and Eero Hyvönen: **Automatic Exhibition Generation Based on Semantic Cultural Content**. *Poster proceedings of the 6th International Semantic Web Conference*, Busan, Korea, November 11-15, 2007. ([preprint](#))
- [Eetu Mäkelä](#), Reetta Sinkkilä and Eero Hyvönen: **Combining Cross-ontology Navigation with Semantic Autocompletion**. *Poster proceedings of the 6th International Semantic Web Conference*, Busan, Korea, November 11-15, 2007. ([preprint](#))
- [Eetu Mäkelä](#), Tuukka Ruotsalo and Eero Hyvönen: **Domain-Centric View-Based Search**. *Poster proceedings of the 6th International Semantic Web Conference*, Busan, Korea, November 11-15, 2007. ([preprint](#))
- [Eetu Mäkelä](#), Kim Viljanen, Olli Alm, Jouni Tuominen, Onni Valkeapää, Tomi Kauppinen, Jussi Kurki, Reetta Sinkkilä, Teppo Käsälä, Robin Lindroos, Osma Suominen, Tuukka Ruotsalo and Eero Hyvönen: **Enabling the Semantic Web with Ready-to-Use Web Widgets**. *Proceedings of the First Industrial Results of Semantic Technologies Workshop, ISWC2007*, November 11, 2007. ([preprint](#))
- Kim Viljanen, Jouni Tuominen, Eero Hyvönen, [Eetu Mäkelä](#) and Osma Suominen: **Extending Content Management Systems with Ontological Annotation Capabilities**. *Poster proceedings of the 6th International Semantic Web Conference*, Busan, Korea, November 11-15, 2007. ([preprint](#))
- Eero Hyvönen, Joeli Takala, Olli Alm, Tuukka Ruotsalo and [Eetu Mäkelä](#): **Semantic Kalevala - Accessing Cultural Contents Through Semantically Annotated Stories**. *Proceedings of the Cultural Heritage on the Semantic Web Workshop at the 6th International Semantic Web Conference (ISWC 2007)*, Busan, Korea, Nov, 2007. ([preprint](#))
- Eero Hyvönen, Kim Viljanen, [Eetu Mäkelä](#), Tomi Kauppinen, Tuukka Ruotsalo, Onni Valkeapää, Katri Seppälä, Osma Suominen, Olli Alm, Robin Lindroos, Teppo Käsälä, Riikka Henriksson, Matias Frosterus, Jouni Tuominen, Reetta Sinkkilä and Jussi Kurki: **Elements of a National Semantic Web Infrastructure - Case Study Finland on the Semantic Web (Invited paper)**. *Proceedings of the First International Semantic Computing Conference (IEEE ICSC 2007)*, Irvine, California, September, 2007. IEEE Press. ([preprint](#))
- Kim Viljanen, Eero Hyvönen, [Eetu Mäkelä](#), Osma Suominen and Jouni Tuominen: **Mash-up Ontology Services for the Semantic Web**. Demo track at the European Semantic Web Conference ESWC 2007, Innsbruck, Austria, June 4-5, 2007. ([preprint](#))

2006

- [Eetu Mäkelä](#), Eero Hyvönen and Samppa Saarela: **Ontogator -- A Semantic View-based Search Engine Service for Web Applications**. *Proceedings of the 5th International Semantic Web Conference (ISWC 2006)*, Nov, 2006. **Best paper finalist** ([preprint](#))
- Eero Hyvönen, Tuukka Ruotsalo, Thomas Häggström, Mirva Salminen, Miikka Junnila, Mikko Virkkilä, Mikko Haaramo, [Eetu Mäkelä](#), Tomi Kauppinen and Kim Viljanen: **CultureSampo-Finnish Culture on the Semantic Web: The Vision and First Results**. *Developments in Artificial Intelligence and the Semantic Web - Proceedings of the 12th Finnish AI Conference STeP 2006*, October 26-27, 2006. ([preprint](#))
- Kim Viljanen, Teppo Käsälä, Eero Hyvönen and [Eetu Mäkelä](#): **ONTODELLA - A Projection and Linking Service for Semantic Web Applications**. *Proceedings of the 17th International Conference on Database and Expert Systems Applications (DEXA 2006)*, Krakow, Poland, pp. 370-376, IEEE, September 4-8, 2006. ([preprint](#))
- Eero Hyvönen and [Eetu Mäkelä](#): **Semantic Autocompletion**. *Proceedings of the first Asia Semantic Web Conference (ASWC 2006)*, Beijing, Springer-Verlag, New York, August 4-9, 2006. ([preprint](#))

2005

- [Eetu Mäkelä](#), Kim Viljanen, Petri Lindgren, Mikko Laukkanen and Eero Hyvönen: **Semantic Yellow Page Service Discovery: The Veturi Portal**. *Poster paper, 4th International Semantic Web Conference*, Nov, 2005. ([preprint](#))
- [Eetu Mäkelä](#), Eero Hyvönen and Teemu Sidoroff: **View-Based User Interfaces for Information Retrieval on the Semantic Web**. *Proceedings of the ISWC-2005 Workshop End User Semantic Web Interaction*, Nov, 2005. ([preprint](#))
- [Eetu Mäkelä](#), Sampo Koistinen, Mikko Siukola and Sanni Turunen: **The Process Model of Roleplaying**. *Dissecting Larp – Collected papers for Knutepunkt 2005*, pp. 205-236, 2005

2004

- Mikko Laukkanen, Kim Viljanen, Mikko Apiola, Petri Lindgren, [Eetu Mäkelä](#), Samppa Saarela and Eero Hyvönen: **Towards Semantic Web-Based Yellow Page Directory Services**. Presented at the Third International Semantic Web Conference (ISWC2004), Hiroshima, Japan, Nov, 2004. Poster paper. ([preprint](#))
- [Eetu Mäkelä](#), Eero Hyvönen, Samppa Saarela and Kim Viljanen: **OntoViews - A Tool for Creating Semantic Web Portals**. *Proceedings of the 3rd International Semantic Web Conference (ISWC 2004)*, May, 2004. ([preprint](#))
- Eero Hyvönen, Miikka Junnila, Suvi Kettula, [Eetu Mäkelä](#), Samppa Saarela, Mirva Salminen, Ahti Syreeni, Arttu Valo and Kim Viljanen: **Publishing Museum Collections on the Semantic Web - the MuseumFinland Portal**. *Proceedings of WWW2004, New York, Alternate Track Papers and Posters*, May, 2004. ([preprint](#))
- Eero Hyvönen, Samppa Saarela, Kim Viljanen, [Eetu Mäkelä](#), Arttu Valo, Mirva Salminen, Suvi Kettula and Miikka Junnila: **A Cultural Community Portal for Publishing Museum Collections on the Semantic Web**. *Proceedings of 16th European Conference on Artificial Intelligence (ECAI2004), Workshop on Application of Semantic Web Technologies to Web Communities*, 2004. ([preprint](#))
- Eero Hyvönen, Miikka Junnila, Suvi Kettula, [Eetu Mäkelä](#), Samppa Saarela, Mirva Salminen, Ahti Syreeni, Arttu Valo and Kim Viljanen: **Finnish Museums on the Semantic Web. User's Perspective on MuseumFinland**. *Proceedings of Museums and the Web 2004 (MW2004)*, 2004. ([preprint](#))
- Eero Hyvönen, Samppa Saarela, Kim Viljanen, [Eetu Mäkelä](#), Arttu Valo, Mirva Salminen, Suvi Kettula and Miikka Junnila: **A Semantic Portal for Publishing Museum Collections on the Web**. *Proceedings of ECAI/PAIS 2004*, 2004. ([preprint](#))

B1 Non-refereed scientific articles in journals

- Eero Hyvönen, Erkki Heino, Petri Leskinen, Esko Ikkala, Mikko Koho, Minna Tamper, Jouni Tuominen and Eetu Mäkelä: **WarSampo: Publishing and Using Linked Open Data about the Second World War**. EuropeanaTech Insight, no. 7, June-August, Europeana, 2017 ([link](#)) ([preprint](#))
- Eero Hyvönen, Arttu Oksanen, Jouni Tuominen, Eetu Mäkelä and Minna Tamper: **Semanttinen Finlex. Laki ja oikeus avoimena linkitettyinä datana. (Semantic Finlex. Law and Justice as Linked Open Data.)**. Oikeus-lehti, vol. 46, no. 1, March, 2017. ([link](#)) ([preprint](#))
- Kaisa Hypén and Eetu Mäkelä: **Kirjasampo: adventures in reading and challenges in research**. Scandinavian Library Quarterly, vol. 44, no. 3, 2011. ([link](#))
- Tuukka Ruotsalo, Katri Seppälä, Kim Viljanen, Eetu Mäkelä, Jussi Kurki, Olli Alm, Tomi Kauppinen, Jouni Tuominen, Matias Frosterus, Reetta Sinkkilä and Eero Hyvönen: **Ontology- based Approach for Interoperability of Digital Collections**. Signum, no. 5, 2008. ([preprint](#))

B3 Non-refereed scientific articles in conference proceedings

- Eetu Mäkelä, Terttu Nevalainen and Tanja Säily: **Developing an interface for historical sociolinguistics**. *Proceedings of the From Data to Evidence conference, Helsinki, Finland, October 19-22, 2015*.

C2 Edited book, conference proceedings or special issue of a journal

- Eetu Mäkelä, Mikko Tolonen and Jouni Tuominen: **Proceedings of the Digital Humanities in the Nordic Countries 3rd Conference**, CEUR Workshop Proceedings, vol. 2084, 2018

G2 Master's thesis

- Eetu Mäkelä: **View-Based Search Interfaces for the Semantic Web**. MSc Thesis, University of Helsinki, June, 2006. ([preprint](#))

G5 Doctoral dissertation (article)

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