

HORIZON
2020

Training towards a society of data-savvy information professionals to enable open leadership innovation

Resultados

Información del proyecto

MOVING

Identificador del acuerdo de subvención:
693092

DOI

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Proyecto cerrado

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€ 3 470 253,75

Coordinado por

ETHNIKO KENTRO EREVNAS
KAI TECHNOLOGIKIS
ANAPTYXIS
 Grecia

CORDIS proporciona enlaces a los documentos públicos y las publicaciones de los proyectos de los programas marco HORIZONTE.

Los enlaces a los documentos y las publicaciones de los proyectos del Séptimo Programa Marco, así como los enlaces a algunos tipos de resultados específicos, como conjuntos de datos y «software», se obtienen dinámicamente de [OpenAIRE](#)



Resultado final

Documentos, informes (17)

[Technologies for MOVING data processing and visualisation v2.0](#)

The initial versions of the data processing and visualisation components are integrated and running in the operational MOVING platform. Thus, the components are particularly tested towards scalability and reliability. The components are extended by additional functionalities (e.g. more concepts are offered in the fragment annotation, author linkage between publications and videos etc).

[Definition of platform architecture and software development configuration](#)

This report will contain the technical documentation of the base platform, technical documentation and API specification for the plugin system as well as a feasibility study for each one of the use cases. It will also define the descriptions of the plugins with interface definitions and class diagrams. It will finally include the setup of the supporting software for the development process (Wiki / Ticketsystem / CI-Platform) and the quality assurance measures for the process and the results.

[Dissemination and communication plan and activities - third report](#)

This deliverable is an update of D5.1 providing the dissemination actions taken in the third year.

[Technologies for MOVING data processing and visualisation v1.0](#)

An initial set of data processing and visualisation components are provided that contain a common data model for indexing the full-texts, metadata, HTML content and video data. Initial versions of text and visual mining are applied on that data. Initial implementations of the logging concept, metadata extraction from PDF, author alignment and a functional prototype for data visualisation are provided.

[Final responsive platform prototype, modules and common communication protocol](#)

Update of D4.2.

[Initial evaluation, updated requirements and specifications](#)

The evaluation report will contain the results of the evaluations conducted on the delivered systems, one for each target end user group. It will further contain the updated requirements and specifications for the MOVING use cases.

[Initial conceptual framework, curricula and technical prototypes for adaptive training support](#)

This deliverable will include prior knowledge assessment, learning effects/progress and adaptive/personalised learning opportunities, as well as the user profiling work produced in terms of Task 2.1. It will also describe the conceptual framework for learner guidance in MOVING. Finally it will describe the web-based and mobile guidance functionalities defined in Task 2.2.

[User requirements and specification of the use cases](#)

This deliverable will contain an initial requirement analysis based on the project objectives and the inputs collected from the project partners and the end user groups targeted by the project, and the specifications of the platform according to the documented requirements. The deliverable will be updated by D1.3.

[Initial responsive platform prototype, modules and common communication protocol](#)

This report and prototype is the initial version of the MOVING platform, including the responsive platform itself, the implementation of the common communication protocol, the SCORM module, the e-learning module (select course / progress through course / get results) as well as the integrated data processing module with advanced search capabilities.

[Updated curricula and prototypes for adaptive training support and introductory MOVING MOOC for community building](#)

This report will be an update of D2.1 which will furthermore investigate for each use case a set of relevant guidance components, including optimal contexts (time, location) for offering guidance. The deliverable will also describe the initial version of the MOOC built in Task 2.3 w.r.t. community building.

[Final implementation of user studies and evaluation](#)

The deliverable will provide an update of D1.2 (implementation of user studies) and the final evaluation report for the MOVING user studies.

[Initial implementation of user studies](#)

This deliverable will be the actual implementation of the systems for the two use studies that will deliver the functionality that was specified in D1.1. It will consist of two systems, targeting the two end user groups. It will be updated by D1.4.

[Dissemination and communication plan and activities - first report](#)

This deliverable will set the major goals of dissemination objectives, and will provide the dissemination actions taken in the first year, as well as the plan for the second year including a specific calendar of the events. It will also include the setup of the project website.

[Dissemination and communication plan and activities - second report](#)

This deliverable is an update of D5.1 providing the dissemination actions taken in the second year, as well as the plan for the third year.

[Final conceptual framework, curricula and MOVING MOOC for community building](#)

This report will be the final update of D2.2. It will also contain the results of user studies regarding the MOVING learner guidance, and an update of the MOOC to be built in Task 2.3 regarding community building.

[Technologies for MOVING data processing and visualisation v3.0](#)

The final data processing and visualisation components offer support for continuous updates of content, i.e. support incremental indexing, extraction and linkage of content. In addition, the data visualisation components are evaluated with end users on large datasets.

[Open innovation systems state of the art and beyond](#)

This deliverable will (1) Clarify the open innovation approach for the project; identify the open innovation scope in the use cases and distinguish the project approach and results from current approaches in open innovation systems; define precise and specific needs of target users as well as the way to access public administration (including value of the combination of adaptive training and work, for the individual, and the organization; quality assurance, career development, etc.); (2) precisely specify the innovation potential in terms of scientific approach and technological development; identify potential for technological innovation (patents, standardization, etc.); (3) strengthen impact activities by clearly specifying the target groups and identifying strategies for widening access to businesses and organizations while putting focus on competitiveness and sustainability of the project results during as well as after the project lifetime; (4) update risks and mitigation measures related to the technology platform toward open innovation, target users and acceptance.

Open Research Data Pilot (1)

[Data management plan](#)

Provides a data management policy for MOVING that will be used w.r.t. opening reference datasets by the partners and maximising the impact of the project.

Publicaciones

Actas de congresos (43)

[Information-theoretic Analysis of Entity Dynamics on the Linked Open Data Cloud](#)

Autores: Ch. Nishioka, A. Scherp

Publicado en: PROFILES 2016 3rd International Workshop on Dataset PROFiling & fEderated Search for Linked Data. Co-located with ESWC 2016, May 30, 2016, Anissaras, Crete, Greece, 2016

Editor: CEUR-WS.org

DOI: 10.5281/zenodo.61386

[MOVING: Training Towards a Society of Data-savvy Information Professionals](#)

Autores: Ansgar Scherp, Daniela Pscheida, Michael Wiese, Chifumi Nishioka, Thomas Kohler, Annalouise Maas, Chrysa Collyda, Vasileios Mezaris

Publicado en: ""The Semantic Web. Latest Advances and New Domains"", 13th International Conference, ESWC 2016, Heraklion, Crete, Greece, May 29 -- June 2, 2016, Proceedings", 2016

Editor: Springer

DOI: 10.5281/zenodo.61520

[Effective Unsupervised Author Disambiguation with Relative Frequencies](#)

Autores: Tobias Backes

Publicado en: Proceedings of the 18th ACM/IEEE on Joint Conference on Digital Libraries - JCDL '18, 2018, Página(s) 203-212, ISBN 9781-450351782

Editor: ACM Press

DOI: 10.1145/3197026.3197036

[The Impact of Name-Matching and Blocking on Author Disambiguation](#)

Autores: Tobias Backes

Publicado en: Proceedings of the 27th ACM International Conference on Information and Knowledge Management - CIKM '18, 2018, Página(s) 803-812, ISBN 9781-450360142

Editor: ACM Press

DOI: 10.1145/3269206.3271699

[Evaluation of the Comprehensiveness of Bar Charts with and without Stacking Functionality using Eye-Tracking](#)

Autores: Falk Böschen, Benjamin Strobel, Steffen Goos, Christoph Liebers, Bastian Rathje, Ansgar Scherp

Publicado en: Proceedings of the 2017 Conference on Conference Human Information Interaction and Retrieval - CHIIR '17, 2017, Página(s) 337-340, ISBN 9781-450346771

Editor: ACM Press

DOI: 10.1145/3020165.3022147

[Cognitive Content Recommendation in Digital Knowledge Repositories – A Survey of Recent Trends](#)

Autores: Andrzej M. J. Skulimowski

Publicado en: Artificial Intelligence and Soft Computing, Edición 10246, 2017, Página(s) 574-588, ISBN 978-3-319-59059-2

Editor: Springer International Publishing

DOI: 10.1007/978-3-319-59060-8_52

[Concept Language Models and Event-based Concept Number Selection for Zero-example Event Detection](#)

Autores: Galanopoulos, Damianos; Markatopoulou, Foteini; Mezaris, Vasileios; Patras, Ioannis

Publicado en: Proceedings of the 2017 ACM on International Conference on Multimedia Retrieval - ICMR '17, Edición 23, 2017, ISBN 9781-450347013

Editor: ACM Press

DOI: 10.5281/zenodo.809939

[Query and Keyframe Representations for Ad-hoc Video Search](#)

Autores: Foteini Markatopoulou; Damianos Galanopoulos; Vasileios Mezaris; Ioannis Patras

Publicado en: Proceedings of the 2017 ACM on International Conference on Multimedia Retrieval - ICMR '17, Edición 23, 2017, ISBN 9781-450347013

Editor: ACM Digital Library

DOI: 10.5281/zenodo.809937

[VideoAnalysis4ALL - An On-line Tool for the Automatic Fragmentation and Concept-based Annotation, and the Interactive Exploration of Videos](#)

Autores: Chrysa Collyda, Evlampios Apostolidis, Alexandros Pournaras, Foteini Markatopoulou, Vasileios Mezaris, Ioannis Patras

Publicado en: Proceedings of the 2017 ACM on International Conference on Multimedia Retrieval - ICMR '17, 2017, Página(s) 470-474, ISBN 9781-450347013

Editor: ACM Press

DOI: 10.1145/3078971.3079015

[Using Titles vs. Full-text as Source for Automated Semantic Document Annotation](#)

Autores: Lukas Galke, Florian Mai, Alan Schelten, Dennis Brunsch, Ansgar Scherp

Publicado en: Proceedings of the Knowledge Capture Conference on - K-CAP 2017, 2017, Página(s) 1-4, ISBN 9781-450355537

Editor: ACM Press

DOI: 10.1145/3148011.3148039

[SemRevRec: A Recommender System based on User Reviews and Linked Data](#)

Autores: Vagliano, Iacopo; Monti, Diego; Morisio, Maurizio

Publicado en: Edición 10, 2017

Editor: ceur-ws.org

DOI: 10.5281/zenodo.1157831

[Reranking-based Recommender System with Deep Learning](#)

Autores: Saleh, Ahmed; Mai, Florian; Nishioka, Chifumi; Scherp, Ansgar

Publicado en: Deep Learning in heterogenen Datenbeständen, Edición 11, 2017

Editor: https://dl.gi.de

DOI: 10.5281/zenodo.1135135

[Generic to Specific Recognition Models for Membership Analysis in Group Videos](#)

Autores: Wenxuan Mou, Christos Tzelepis, Vasileios Mezaris, Hatice Gunes, Ioannis Patras

Publicado en: 2017 12th IEEE International Conference on Automatic Face & Gesture Recognition (FG 2017), 2017, Página(s) 512-517, ISBN 978-1-5090-4023-0

Editor: IEEE

DOI: 10.1109/FG.2017.69

[Modelling user requirements to develop a platform enabling data-savvy information professionals](#)

Autores: Franziska Günther

Publicado en: Edición 3, 2017

Editor: Communities in New Media Conference (GeNeMe 2017)

DOI: 10.5281/zenodo.1137639

[WevQuery: Testing Hypotheses about Web Interaction Patterns](#)

Autores: Apaolaza, Aitor; Vigo, Markel

Publicado en: PACMHCI Proceedings of the ACM on Human-Computer Interaction, Edición 13, 2017, ISSN 2573-0142

Editor: ACM

DOI: 10.1145/3095806

[Using Deep Learning for Title-Based Semantic Subject Indexing to Reach Competitive Performance to Full-Text](#)

Autores: Florian Mai, Lukas Galke, Ansgar Scherp

Publicado en: Proceedings of the 18th ACM/IEEE on Joint Conference on Digital Libraries - JCDL '18, 2018, Página(s) 169-178, ISBN 9781-450351782

Editor: ACM Press

DOI: 10.1145/3197026.3197039

[Improving Search Strategies of Auditors – A Focus Group on Reflection Interventions](#)

Autores: Fessler, Angela; Pammer, Viktoria; Wiese, Michael; Thalmann, Stefan

Publicado en: Proceedings of the 7th Workshop on Awareness and Reflection in Technology Enhanced Learning co-located with the 12th European Conference

on Technology Enhanced Learning (EC-TEL 2017), Edición 12, 2017, ISSN 1613-0073

Editor: ceur-ws.org

DOI: 10.5281/zenodo.1195865

[Keeping linked open data caches up-to-date by predicting the life-time of RDF triples](#)

Autores: Chifumi Nishioka, Ansgar Scherp

Publicado en: Proceedings of the International Conference on Web Intelligence - WI '17, 2017, Página(s) 73-80, ISBN 9781-450349512

Editor: ACM Press

DOI: 10.1145/3106426.3106463

[Evaluating the Impact of Word Embeddings on Similarity Scoring in Practical Information Retrieval](#)

Autores: Galke, Lukas Paul Achatius; Saleh, Ahmed; Scherp, Ansgar

Publicado en: Deep Learning in heterogenen Datenbeständen, Edición 14, 2017

Editor: https://dl.gi.de

DOI: 10.5281/zenodo.1143962

[Content Recommendation through Semantic Annotation of User Reviews and Linked Data](#)

Autores: Iacopo Vagliano, Diego Monti, Ansgar Scherp, Maurizio Morisio

Publicado en: Proceedings of the Knowledge Capture Conference on - K-CAP 2017, 2017, Página(s) 1-4, ISBN 9781-450355537

Editor: ACM Press

DOI: 10.1145/3148011.3148035

[MultiEdTech 2017 - 1st International Workshop on Multimedia-based Educational and Knowledge Technologies for Personalized and Social Online Training](#)

Autores: Ansgar Scherp, Vasileios Mezaris, Thomas Köhler, Alexander Hauptmann

Publicado en: Proceedings of the 2017 ACM on Multimedia Conference - MM '17, 2017, Página(s) 1980-1982, ISBN 9781-450349062

Editor: ACM Press

DOI: 10.1145/3123266.3132056

[Using Adversarial Autoencoders for Multi-Modal Automatic Playlist Continuation](#)

Autores: Iacopo Vagliano, Lukas Galke, Florian Mai, Ansgar Scherp

Publicado en: Proceedings of the ACM Recommender Systems Challenge 2018 on - RecSys Challenge '18, 2018, Página(s) 1-6, ISBN 9781-450365864

Editor: ACM Press

DOI: 10.1145/3267471.3267476

[Attend2trend: Attention Model for Real-Time Detecting and Forecasting of Trending Topics](#)

Autores: Ahmed Saleh, Ansgar Scherp

Publicado en: 2018 IEEE International Conference on Data Mining Workshops (ICDMW), 2018, Página(s) 1509-1510, ISBN 978-1-5386-9288-2

Editor: IEEE

DOI: 10.1109/ICDMW.2018.00222

[ITI-CERTH participation in TRECVID 2018](#)

Autores: Konstantinos Avgerinakis; Anastasia Moutzidou; Damianos Galanopoulos; Georgios Orfanidis; Stelios Andreadis; Foteini Markatopoulou; Elissavet Batziou; Konstantinos Ioannidis; Stefanos Vrochidis; Vasileios Mezaris; Ioannis Kompatsiaris

Publicado en: TRECVID 2018, Edición 9, 2018

Editor: TRECVID 2018

DOI: 10.5281/zenodo.2640596

[Towards an Incremental Schema-level Index for Distributed Linked Open Data Graphs](#)

Autores: Blume, Till; Scherp, Ansgar

Publicado en: Edición 1, 2018

Editor: <http://ceur-ws.org>

DOI: 10.5281/zenodo.1403699

[Inferring knowledge acquisition through Web navigation behaviours](#)

Autores: He Yu

Publicado en: Proc. of the 13th EC-TEL Doctoral Consortium co-located with 13th European Conference on Technology Enhanced Learning, 2018

Editor: <http://ceur-ws.org>

DOI: 10.5281/zenodo.2640890

[Towards Flexible Indices for Distributed Graph Data: The Formal Schema-level Index Model FLuID](#)

Autores: Blume, Till; Scherp, Ansgar

Publicado en: Edición 5, 2018

Editor: <http://ceur-ws.org>

DOI: 10.5281/zenodo.1309216

[Multi-Modal Adversarial Autoencoders for Recommendations of Citations and Subject Labels](#)

Autores: Lukas Galke, Florian Mai, Iacopo Vagliano, Ansgar Scherp

Publicado en: Proceedings of the 26th Conference on User Modeling, Adaptation and Personalization - UMAP '18, 2018, Página(s) 197-205, ISBN 9781-450355896

Editor: ACM Press

DOI: 10.1145/3209219.3209236

[Strategy building for a knowledge repository with a novel expert information fusion tool](#)

Autores: Andrzej M.J. Skulimowski
Publicado en: ec.europa.eu/jrc, 2018
Editor: <http://ec.europa.eu/jrc/>
DOI: 10.5281/zenodo.2698504

[Expert Delphi Survey as a Cloud-Based Decision Support Service](#) 

Autores: Andrzej M.J. Skulimowski
Publicado en: 2017 IEEE 10th Conference on Service-Oriented Computing and Applications (SOCA), 2017, Página(s) 190-197, ISBN 978-1-5386-1326-9
Editor: IEEE
DOI: 10.1109/soca.2017.33

[Virtualizing face-2-face trainings for training senior professionals - a comparative case study on financial auditors](#) 

Autores: Viktoria Pammer-Schindler, Stefan Thalmann, Angela Fessler, Julia Füssel
Publicado en: Proceedings of the Fifth Annual ACM Conference on Learning at Scale - L@S '18, 2018, Página(s) 1-4, ISBN 9781-450358866
Editor: ACM Press
DOI: 10.1145/3231644.3231695

increasing Research Creativity Through Open Innovation Platform

Autores: T. Koehler, A.M.J. Skulimowski
Publicado en: Proc of the 12th International Conference on Knowledge Information and Creativity Support Systems (KICSS'2017), 2017
Editor: KICSS 2017

[VERGE in VBS 2017](#) 

Autores: Anastasia Moumtzidou, Theodoros Mironidis, Fotini Markatopoulou, Stelios Andreadis, Ilias Gialampoukidis, Damianos Galanopoulos, Anastasia Ioannidou, Stefanos Vrochidis, Vasileios Mezaris, Ioannis Kompatsiaris, Ioannis Patras
Publicado en: International Conference on Multimedia Modeling MMM 2017, 2016, Página(s) 486-492
Editor: Springer International Publishing
DOI: 10.1007/978-3-319-51814-5_46

[eScience-Forschungsmethodik – ein neuer Ansatz für eine kollaborative Wissenschaft](#) 

Autores: T. Köhler, A. Scherp, C. Koschtial, C. Felden, S. Herbst
Publicado en: Synergie. Fachmagazin für Digitalisierung in der Lehre, 2016
Editor: Synergie. Fachmagazin für Digitalisierung in der Lehre
DOI: 10.5281/zenodo.439051

[Qualitative Analysis of Vocabulary Evolution on the Linked Open Data Cloud](#) 

Autores: Abdel-Qader, Mohammad; Scherp, Ansgar

Publicado en: Proceedings of the 3rd International Workshop on Dataset PROFiling and fEderated Search for Linked Data (PROFILES), Edición 7, 2016

Editor: 3rd International Workshop on Dataset PROFiling and fEderated Search for Linked Data (PROFILES)

DOI: 10.5281/zenodo.61521

[A Comparison of Approaches for Automated Text Extraction from Scholarly Figures.](#)

Autores: Falk Böschen, Ansgar Scherp

Publicado en: Proceedings of the International Conference on Multimedia Modeling, MMM 2017, 2016, Página(s) 15-27

Editor: Springer International Publishing

DOI: 10.1007/978-3-319-51811-4_2

[Moving the Industry 4.0](#)

Autores: Günther, Franziska; Heinz, Matthias; Fessl, Angela

Publicado en: Proceeding of the Professionelles Wissensmanagement, Edición 1, 2017

Editor: Professionelles Wissensmanagement

DOI: 10.5281/zenodo.456320

[Video aesthetic quality assessment using kernel Support Vector Machine with isotropic Gaussian sample uncertainty \(KSVM-IGSU\)](#)

Autores: Christos Tzelepis, Eftichia Mavridaki, Vasileios Mezaris, Ioannis Patras

Publicado en: 2016 IEEE International Conference on Image Processing (ICIP), 2016, Página(s) 2410-2414, ISBN 978-1-4673-9961-6

Editor: IEEE

DOI: 10.1109/ICIP.2016.7532791

[Deep Multi-task Learning with Label Correlation Constraint for Video Concept Detection](#)

Autores: Foteini Markatopoulou, Vasileios Mezaris, Ioannis Patras

Publicado en: Proceedings of the 2016 ACM on Multimedia Conference - MM '16, 2016, Página(s) 501-505, ISBN 9781-450336031

Editor: ACM Press

DOI: 10.1145/2964284.2967271

[Profiling vs. Time vs. Content - What does Matter for Top-k Publication Recommendation based on Twitter Profiles?](#)

Autores: Chifumi Nishioka, Ansgar Scherp

Publicado en: Proceedings of the 16th ACM/IEEE-CS on Joint Conference on Digital Libraries - JCDL '16, 2016, Página(s) 171-180, ISBN 9781-450342292

Editor: ACM Press

DOI: 10.1145/2910896.2910898

[ITI-CERTH participation in TRECVID 2016](#) 

Autores: Foteini Markatopoulou; Anastasia Moumtzidou; Damianos Galanopoulos; Theodoros Mironidis; Vagia Kaltsa; Anastasia Ioannidou; Spyridon Symeonidis; Konstantinos Avgerinakis; Stelios Andreadis; Ilias Gialampoukidis; Stefanos Vrochidis; Alexia Briassouli; Vasileios Mezaris; Ioannis Kompatsiaris; Ioannis Patras

Publicado en: TRECVID 2016, Edición 3, 2016

Editor: TRECVID 2016

DOI: 10.5281/zenodo.200498

[Adaptive and Reflective Training Support for Improving Search Behaviour in Industry 4.0](#) 

Autores: A. Fessl, S. Thalmann, V. Pammer-Schindler

Publicado en: Proceedings of the Professional Knowledge Management, 2017

Editor: Professional Knowledge Management

DOI: 10.5281/zenodo.571111

[MOVING research methodology toward EScience](#) 

Autores: Th. Köhler, D. Pscheida, A. Scherp, C. Koschtial, C. Felden, J Neumann

Publicado en: Proceedings of the 18th GENERAL ONLINE RESEARCH CONFERENCE, 2017

Editor: 18th GENERAL ONLINE RESEARCH CONFERENCE

DOI: 10.5281/zenodo.579935

Artículos arbitrados (5)

[Linear Maximum Margin Classifier for Learning from Uncertain Data](#) 

Autores: Christos Tzelepis, Vasileios Mezaris, Ioannis Patras

Publicado en: IEEE Transactions on Pattern Analysis and Machine Intelligence, Edición 40/12, 2018, Página(s) 2948-2962, ISSN 0162-8828

Editor: Institute of Electrical and Electronics Engineers

DOI: 10.1109/TPAMI.2017.2772235

[Open Innovation in the Big Data Era With the MOVING Platform](#) 

Autores: Iacopo Vagliano, Franziska Gunther, Matthias Heinz, Aitor Apaolaza, Irina Bienia, Gert Breitfuss, Till Blume, Chrysa Collyda, Angela Fessl, Sebastian Gottfried, Peter Hasitschka, Jasmin Kellermann, Thomas Kohler, Annalouise Maas, Vasileios Mezaris, Ahmed Saleh, Andrzej M.J. Skulimowski, Stefan Thalmann, Markel Vigo, Alfred Wertner, Michael Wiese, Ansgar Scherp

Publicado en: IEEE MultiMedia, Edición 25/3, 2018, Página(s) 8-21, ISSN 1070-986X

Editor: Institute of Electrical and Electronics Engineers

DOI: 10.1109/mmul.2018.2873495

[Survey and empirical comparison of different approaches for text extraction from scholarly figures](#) 

Autores: Falk Böschén, Tilman Beck, Ansgar Scherp

Publicado en: Multimedia Tools and Applications, Edición 77/22, 2018, Página(s) 29475-29505, ISSN 1380-7501

Editor: Kluwer Academic Publishers

DOI: 10.1007/s11042-018-6162-7

[A deep generic to specific recognition model for group membership analysis using non-verbal cues](#) 

Autores: Wenxuan Mou, Christos Tzelepis, Vasileios Mezaris, Hatice Gunes, Ioannis Patras

Publicado en: Image and Vision Computing, Edición 81, 2019, Página(s) 42-50, ISSN 0262-8856

Editor: Elsevier BV

DOI: 10.1016/j.imavis.2018.09.005

[Event-based media processing and analysis: A survey of the literature](#) 

Autores: Christos Tzelepis, Zhigang Ma, Vasileios Mezaris, Bogdan Ionescu, Ioannis Kompatsiaris, Giulia Boato, Nicu Sebe, Shuicheng Yan

Publicado en: Image and Vision Computing, Edición 53, 2016, Página(s) 3-19, ISSN 0262-8856

Editor: Elsevier BV

DOI: 10.1016/j.imavis.2016.05.005

Capítulos de libros (10)

[What to Read Next? Challenges and Preliminary Results in Selecting Representative Documents](#) 

Autores: Tilman Beck, Falk Böschén, Ansgar Scherp

Publicado en: Database and Expert Systems Applications - DEXA 2018 International Workshops, BDMICS, BLOKDD, and TIR, Regensburg, Germany, September 3–6, 2018, Proceedings, Edición 903, 2018, Página(s) 230-242, ISBN 978-3-319-99132-0

Editor: Springer International Publishing

DOI: 10.1007/978-3-319-99133-7_19

[Training Researchers with the MOVING Platform](#) 

Autores: Iacopo Vagliano, Angela Fessl, Franziska Günther, Thomas Köhler, Vasileios Mezaris, Ahmed Saleh, Ansgar Scherp, Ilija Šimić

Publicado en: MultiMedia Modeling - 25th International Conference, MMM 2019, Thessaloniki, Greece, January 8–11, 2019, Proceedings, Part II, Edición

11296, 2019, Página(s) 560-565, ISBN 978-3-030-05715-2

Editor: Springer International Publishing

DOI: 10.1007/978-3-030-05716-9_46

[Temporal Lecture Video Fragmentation Using Word Embeddings](#)

Autores: Damianos Galanopoulos, Vasileios Mezaris

Publicado en: MultiMedia Modeling - 25th International Conference, MMM 2019, Thessaloniki, Greece, January 8–11, 2019, Proceedings, Part II, Edición 11296, 2019, Página(s) 254-265, ISBN 978-3-030-05715-2

Editor: Springer International Publishing

DOI: 10.1007/978-3-030-05716-9_21

[A Case Study of Closed-Domain Response Suggestion with Limited Training Data](#)

Autores: Lukas Galke, Gunnar Gerstenkorn, Ansgar Scherp

Publicado en: Database and Expert Systems Applications - DEXA 2018 International Workshops, BDMICS, BLOKDD, and TIR, Regensburg, Germany, September 3–6, 2018, Proceedings, Edición 903, 2018, Página(s) 218-229, ISBN 978-3-319-99132-0

Editor: Springer International Publishing

DOI: 10.1007/978-3-319-99133-7_18

[VERGE in VBS 2019](#)

Autores: Stelios Andreadis, Anastasia Moumtzidou, Damianos Galanopoulos, Foteini Markatopoulou, Konstantinos Apostolidis, Thanassis Mavropoulos, Ilias Gialampoukidis, Stefanos Vrochidis, Vasileios Mezaris, Ioannis Kompatsiaris, Ioannis Patras

Publicado en: MultiMedia Modeling - 25th International Conference, MMM 2019, Thessaloniki, Greece, January 8–11, 2019, Proceedings, Part II, Edición 11296, 2019, Página(s) 602-608, ISBN 978-3-030-05715-2

Editor: Springer International Publishing

DOI: 10.1007/978-3-030-05716-9_53

[Analyzing the Evolution of Vocabulary Terms and Their Impact on the LOD Cloud](#)

Autores: Mohammad Abdel-Qader, Ansgar Scherp, Iacopo Vagliano

Publicado en: The Semantic Web, Edición 10843, 2018, Página(s) 1-16, ISBN 978-3-319-93416-7

Editor: Springer International Publishing

DOI: 10.1007/978-3-319-93417-4_1

[Szenarien des Technology Enhanced Learning \(TEL\) und Technology Enhanced Teaching \(TET\) in der akademischen Bildung](#)

Autores: Thomas Köhler, Christoph Igel, Heinz-Werner Wollersheim

Publicado en: Digitalisierung und Hochschulentwicklung, 2018, ISBN 978-3-8309-3868-2

Editor: waxmann

DOI: 10.5281/zenodo.2711027

[Performance Comparison of Ad-Hoc Retrieval Models over Full-Text vs. Titles of Documents](#)

Autores: Ahmed Saleh, Tilman Beck, Lukas Galke, Ansgar Scherp

Publicado en: Maturity and Innovation in Digital Libraries - 20th International Conference on Asia-Pacific Digital Libraries, ICADL 2018, Hamilton, New Zealand, November 19-22, 2018, Proceedings, Edición 11279, 2018, Página(s) 290-303, ISBN 978-3-030-04256-1

Editor: Springer International Publishing

DOI: 10.1007/978-3-030-04257-8_30

[Analyzing the Evolution of Linked Vocabularies](#)

Autores: Mohammad Abdel-Qader, Iacopo Vagliano, Ansgar Scherp

Publicado en: Cell Culture Techniques, Edición 145, 2019, Página(s) 409-424, ISBN 978-1-4939-9227-0

Editor: Springer New York

DOI: 10.1007/978-3-030-19274-7_29

[Concept-Based and Event-Based Video Search in Large Video Collections](#)

Autores: Foteini Markatopoulou, Damianos Galanopoulos, Christos Tzelepis, Vasileios Mezaris, Ioannis Patras

Publicado en: Big Data Analytics for Large-Scale Multimedia Search, 2019, Página(s) 31-60, ISBN 9781-119376996

Editor: John Wiley & Sons, Ltd

DOI: 10.1002/9781119376996.ch2

Conjuntos de datos

Conjuntos de datos vía OpenAIRE (8)



[EconBizRecSys evaluation result](#)

Autores: Nishioka, Chifumi; Nishioka, Chifumi; Scherp, Ansgar; Scherp, Ansgar

Publicado en: GESIS Data Archive

[EconBiz Images for Text Extraction from Scholarly Figures](#)

Autores: Böschchen, Falk; Scherp, Ansgar

Publicado en: Zenodo

[IMPULSE: Integrate Public Metadata Underneath professional Library Services](#)

Autores: Lüdeke, Sven; Blume, Till; Scherp, Ansgar

Publicado en: Zenodo

[Statistics of the Network of Linked Vocabularies](#) 

Autores: Abdel-Qader, Mohammad; Vagliano, Iacopo; Scherp, Ansgar

Publicado en: Zenodo

[Concept Detection Scores For The Med16Train Dataset \(Trecvid Med Task\)](#) 

Autores: Galanopoulos, Damianos; Markatopoulou, Foteini; Mezaris, Vasileios

Publicado en: Zenodo

[Artificially-Generated Lecture Video Fragmentation Dataset And Ground Truth](#) 

Autores: D. Galanopoulos; V. Mezaris

Publicado en: Zenodo

[Initial evaluation of the MOVING platform](#) 

Autores: Apaolaza, Aitor

Publicado en: Zenodo

[Experimental result to investigate the influence of user's tweets and diversification on serendipitous research paper recommendations](#) 

Autores: Nishioka, Chifumi; Scherp, Ansgar; Hauke, Jörn

Publicado en: Zenodo

Otros productos de investigación

Otros productos de investigación a través de OpenAire (8)



[Escience-Forschungsmethodik – Ein Neuer Ansatz Für Eine Kollaborative Wissenschaft](#) 

Autores: T. Köhler; A. Scherp; C. Koschtial; C. Felden; S. Herbst

Publicado en: Zenodo

[Concept-Based and Event-Based Video Search in Large Video Collections](#) 

Autores: Vrochidis, Stefanos; Huet, Benoit; Chang, Edward; Kompatsiaris, Ioannis; Markatopoulou, Foteini; Galanopoulos, Damianos; Tzelepis, Christos; Mezaris, Vasileios; Patras, Ioannis

Publicado en: Wiley

[Social Impact Assessment of Open Knowledge Platforms Based on User Community Features](#) 

Autores: Skulimowski, Andrzej M.J.

Publicado en: TUDpress

[Inferring knowledge acquisition through Web navigation behaviours](#) 

Autores: , Yu

Publicado en: Zenodo

[Appendix: List of Reflective Prompts](#) 

Autores: Angela Fessler; Aitor Apaolaza; Ann Gledson; Viktoria Pammer-Schindler; Markel Vigo

Publicado en: Zenodo

[Adaptive And Reflective Training Support For Improving Search Behaviour In Industry 4.0](#) 

Autores: Fessler, Angela; Thalmann, Stefan; Pammer-Schindler, Viktoria

Publicado en: Zenodo

[Improving Search Strategies Of Auditors – A Focus Group On Reflection Interventions](#) 

Autores: Fessler, Angela; Pammer, Viktoria; Wiese, Michael; Thalmann, Stefan

Publicado en: Zenodo

[Semrevrec: A Recommender System Based On User Reviews And Linked Data](#) 

Autores: Vagliano, Iacopo; Monti, Diego; Morisio, Maurizio

Publicado en: Zenodo

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