

Papers

2007

Connecting People, Creating a Virtual Life Sciences Community. Medha Devare, Jon Corson-Rikert, Brian Caruso, Brian Lowe, Kathy Chiang, and Janet McCue, D-Lib Magazine Volume 13 Number 7/8, July/August 2007. <http://www.dlib.org/dlib/july07/devare/07devare.html>

2009

VIVO Development Roadmap: Enhancing an Ontology-Based University Research Portal with OWL and Rules, Brian Lowe, Brian Caruso, and Jon Corson-Rikert <https://confluence.cornell.edu/download/attachments/115566376/Lowe+et+al.+OWLED2007.pdf>

Implementation of a new research discovery tool by the university libraries at Cornell University and the University of Florida. Davis, Valrie, Russell Gonzalez, Sara, Tennant, Michele Special Libraries Association, SLA, 2009 Retrieved from http://units.sla.org/division/dbio/events/conf_past/WashingtonDC/Davispaper.pdf

2010

VIVO: enabling national networking of scientists. D Krafft [presenter], N Cappadona, B Caruso, J Corson-Rikert, M Devare, B Lowe, VIVO Collaboration. Contributed paper, WebSci10. Raleigh, NC. 26 April 2010 Retrieved from <http://journal.webscience.org/316/>

Dong, X., Ding, Y., Wang, H., Chen, B., & Wild, D. (2010). Chem2Bio2RDF Dashboard: Ranking semantic associations in systems chemical biology space. Workshop of the Future of the Web for Collaborative Science, The 19th World Wide Web Conference, April 26-30, 2010, Raleigh, NC, USA. Retrieved from <http://arxiv.org/ftp/arxiv/papers/1012/1012.4759.pdf>

VIVO: a national resource discovery tool for the biomedical community. KL Holmes[presenter], MR Tennant[presenter], G Hack, V Davis, MH Devare, S Russell Gonzalez, M Conlon, VIVO Collaboration. Contributed paper, Biomedical and Life Sciences Division contributed papers session, Special Libraries Association Annual Conference, New Orleans, LA. June 2010 Retrieved from http://units.sla.org/division/dbio/events/conf_current/papers/VIVO_SLH_Holmes.pdf.

Letting the Good Times Roll through Alignment: Meeting Institutional Missions and Goals with VIVO, a Web-based Research Discovery Tool. S Russell Gonzalez [co-presenter], V Davis [co-presenter], MR Tennant, KL Holmes, M Conlon, VIVO Collaboration. Contributed paper, Special Libraries Association Annual Conference, New Orleans, LA. June 2010 http://www.sla.org/PDFs/Conf/SLA_VIVO_Contributed_Paper.pdf

Designing Insightful (Network) Visualizations of Scholarly Activity. Presented to the Network and Network Analysis for the Humanities Workshop, Institute for Pure and Applied Mathematics, University of California, Los Angeles, August 16, 2010. Retrieved from <http://ivl.slis.indiana.edu/km/pres/2010-borner-insightful-viz-neh.pdf>

Semantic web portal: a platform for better browsing and visualizing semantic data. Y Ding, Y Sun, B Chen, K Börner, L Ding, D Wild, M Wu, D DiFranzo, AG Fuenzalida, D Li, S Milojevic, S Chen, M Sankaranarayanan. Proceedings of the 2010 International Conference on Active Media Technology, Toronto, Canada, August 28-30 Retrieved from <http://ivl.slis.indiana.edu/km/pub/2010-ding-et-al-swp.pdf>

Semantic web portal: a platform for better browsing and visualizing semantic data. Y Ding, Y Sun, B Chen, K Börner, L Ding, D Wild, M Wu, D DiFranzo, AG Fuenzalida, D Li, S Milojevic, S Chen, M Sankaranarayanan. Lecture Notes in Computer Science. Vol. 6335, 448-460.

Falk-Krzesinski, Holly J., Börner, Katy, Contractor, Noshir S., Cummings, Jonathon, Fiore, Stephen M., Hall, Kara L., Keyton, Joann, Spring, Bonnie, Stokols, Daniel, Trochim, William & Uzzi, Brian. (2010). Advancing the Science of Team Science. Clinical and Translational Science. Vol. 3(5). Retrieved from <http://www.ncbi.nlm.nih.gov/pubmed/20973925>

Börner, Katy, Contractor, Noshir S., Falk-Krzesinski, Holly J., Fiore, Stephen M., Hall, Kara L., Keyton, Joann, Spring, Bonnie, Stokols, Daniel, Trochim, William & Uzzi, Brian. (2010). A Multi-Level Systems Perspective for the Science of Team Science. In Science Translational Medicine. Vol. 2(49), 49(cm) 24. Retrieved from <http://www.ncbi.nlm.nih.gov/pubmed/20844283>

Margeaux Johnson, Amy Buhler, Kristi L. Holmes, (2010) "Enabling a Network of Scientists: 2010 VIVO Conference", Library Hi Tech News, Vol. 27 Iss: 9 /10, pp.1 - 4. Retrieved from <http://www.emeraldinsight.com/journals.htm?issn=0741-9058&volume=27&issue=9&articleid=1906124&show=abstract&PHPSESSID=pr63dvvs21tlp16d9v6bp037q1&>

2011

VIVO, a semantic data infrastructure for research discovery across disciplines. M Conlon. Contributed abstract. Science on FIRE: Facilitating Interdisciplinary Research and Education Symposium, Boulder, CO, March 28-29, 2011. Retrieved from <http://firesymposium.colorado.edu/FIRE/assets/fire-abstracts-final>

Ding, Y. (2011). Scientific collaboration and endorsement: Network analysis of coauthorship and citation networks. Journal of Informetrics, 5(1), 187-203. (10.1016/j.joi.2010.10.008) Retrieved from <http://www.ncbi.nlm.nih.gov/pubmed/21344057>

Role of Librarians in the Development of Computer-Mediated Social Networks: Challenges and Lessons Learned From VIVO Implementation and Outreach. R Garcia-Milian*, HF Norton*, B Auten, A Buhler, V Davis, N Ferree, KL Holmes, M Johnson, S Russell Gonzalez, N Schaefer, MR Tennant, M Conlon, and VIVO Collaboration. Contributed paper, Biomedical and Life Sciences Division contributed papers session, Special Libraries Association Annual Conference, Philadelphia, PA. June 2011. Retrieved from http://units.sla.org/division/dbio/events/conf_current/contr_papers.html

Mitchell, S., Torniai, C., Lowe, B., Corson-Rikert, J., Wilson, M., Ahmed, M., Chen, S., Ding, Y., Rejack, N., & Haendel, M. (2011). Aligning Research Resource and Researcher Representation: The eagle-i and VIVO Use Case (poster). International Conference on Biomedical Ontology (ICBO), July 28-30, 2011, Buffalo, NY, USA.