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Literature listing

A B S T R A C T

Keywords:

Patents
 Designs
 Trade marks
 Literature listing
 Patent analysis
 Current awareness

The quarterly Literature Listing is intended as a current awareness service for readers indicating newly published books, journal and conference articles on: patent search techniques, databases, analysis and classifications; patent searcher certification; patents relating to a) life sciences and pharmaceuticals and b) software; patent policy and strategic issues; trade marks; designs; domain names; and articles reviewing historical aspects of intellectual property or reviewing specific topics/persons. The current Literature Listing was compiled mid-August 2016. Key resources used are Scopus, Digital Commons, publishers' RSS feeds, and serendipity!

1. Books

1.1. Recent reports and other monographs

American Inventors. A History of Genius. The Editors of Time-Life, 2016, Time-Life, ISBN: 978-1-6833-0442-5, 96 pages.

Anticipating Future Innovation Pathways Through Large Data Analysis. Daim T.U., Chiavetta D., Porter A.L., Saritas O., 2016, Springer International Publishing, ISBN: 978-3-319-39054-3, 380 pages. <http://dx.doi.org/10.1007/978-3-319-39056-7>

Competition and Patent Law in the Pharmaceutical Sector. An International Perspective. Muscolo G., Pitruzzella G., 2016, Kluwer International Law, ISBN: 978-9-0411-5927-4, 544 pages.

Global Innovation Index 2016 – Winning with Global Innovation. Dutta S., Lanvin B., Wunsch-Vincent S. (Editors), 2016, Cornell University, INSEAD, and WIPO, ISBN: 979-10-95870-01-2, 451 pages. http://www.wipo.int/edocs/pubdocs/en/wipo_pub_gii_2016.pdf

Innovation and IPRs in China and India: Myths, Realities and Opportunities. Liu K.-C., Racherla U.S., 2016, China-EU Law Series Volume 4. Springer Science + Business Media, Singapore, ISBN: 978-9-8110-0405-6, 224 pages. <http://dx.doi.org/10.1007/978-981-10-0406-3>

Intellectual Property and Access to Im/material Goods. Lai J.C., Dominice A.M., 2016, Edward Elgar Publishing Ltd, Cheltenham, ISBN: 978-1-78471-661-5, 360 pages.

Patent Landscape Report on Microalgae-Related Technologies. Chilton V., Mantrand N., Morel B., 2016, WIPO Publication No. 947/5E, ISBN: 978-92-805-2702-5, 72 pages. http://www.wipo.int/patentscope/en/programs/patent_landscapes/reports/microalgae.html

Patent Management and Valuation: The Strategic and Geographical Dimension. Thoma G., 2016, Routledge, ISBN: 978-1-1389-2642-4, 310 pages.

Patents and Morality: Religion, Science, Nature and the Law. Sarnoff J.D., 2016, Edward Elgar Publishing Ltd, Cheltenham, ISBN: 978-1-8472-0784-5.

Research Handbook on Intellectual Property Exhaustion and Parallel Imports. Calboli I., Lee E., 2016, Edward Elgar Publishing Ltd, Cheltenham, ISBN: 978-1-78347-870-5, 584 pages.

The Law and Practice of Trademark Transactions. Calboli I., de Werra J., 2016, Edward Elgar Publishing Ltd, Cheltenham, ISBN: 978-1-78347-212-3, 680 pages.

The Protection of Intellectual Property in International Law. Ruse-Khan H.G., 2016, OUP, Oxford, ISBN: 978-0-1996-6339-2, 544 pages.

User Generated Law. Re-Constructing Intellectual Property Law in a Knowledge Society. Riis T., 2016, Edward Elgar Publishing Ltd, Cheltenham, ISBN: 978-1-78347-955-9, 304 pages.

2. Journals

The listing in this issue includes entries found using SciVerse Scopus™, Elsevier's abstract and indexing database which gives access to over 21,500 peer-reviewed journals from more than 5000 international publishers. Conference articles and book chapters are also included.

2.1. Search techniques, databases and analysis: classification: searcher certification

2.1.1. Search techniques, databases

A hybrid model combining SOMs with SVRs for patent quality analysis and classification. Chang P.-C., Wu J.-L., Tsao C.-C., Fan C.-Y., 2016, In: Data Mining and Big Data, Lecture Notes in Computer Science Volume 9714, ISBN: 978-3-319-40972-6, 262–269. http://dx.doi.org/10.1007/978-3-319-40973-3_26

Automated translation of the patent document [Automatizovaný překlad patentového dokumentu]. Abelovsky T., 2015, Acta Metropolitní univerzita Praha/Acta MUP, 6 (1), 91–101. <http://www.actamup.cz/documents/file/acta/acta%20tisk%2015-1.pdf>

- Classification and information management for patent collections: A literature review and some research questions. Meireles M.R.G., Ferraro G., Geva S., 2016, *Information Research*, 21 (1), Paper 705. <http://www.informationr.net/ir/21-1/paper705.html>
- COPPA V2.0: Corpus of parallel patent applications. Building large parallel corpora with GNU make. Junczys-Dowmunt M., Pouliquen B., Mazenc C., 2016, 4th Workshop on Challenges in the Management of Large Corpora, 15–19. http://www.lrec-conf.org/proceedings/lrec2016/workshops/LREC2016Workshop-CMLC_Proceedings.pdf
- Finding similar patents through semantic expansion. Sharma P., Tripathi R., Tripathi R.C., 2016, *International Conference on Computer Communication and Informatics [ICCCI2016]*, Article 7479982. <http://dx.doi.org/10.1109/ICCCI.2016.7479982>
- Geodata supported classification of patent applications. Stutzki J., Schubert M., 2016, 3rd International Workshop on Managing and Mining Enriched Geo-Spatial Data [GEORICH2016 in conjunction with SIGMOD2016], Article 2948653, 19–24. <http://dx.doi.org/10.1145/2948649.2948653>
- Inventor name disambiguation for a patent database using a random forest and DBSCAN. Kim K., Khabza M., Giles C.L., 2016, 16th ACM/IEEE-CS on Joint Conference on Digital Libraries [JCDL2016], ISBN: 978-1-4503-4229-2, 269–270. <http://dx.doi.org/10.1145/2910896.2925465>
- Mobile based big data design patent image retrieval system via Lp norm deep learning approach. Su J., Ling B.W.K., Dai Q., Xiao J., Tsang K.-F., 2015, 41st Annual Conference of the IEEE Industrial Electronics Society [IECON2015], Article 7392866, 4886–4889. <http://dx.doi.org/10.1109/IECON.2015.7392866>
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- 2.1.2. Analysis and statistics**
- A big data preprocessing using statistical text mining. Jun S., 2015, *Journal of Korean Institute of Intelligent Systems*, 25 (5), 470–476. <http://dx.doi.org/10.5391/JKIIS.2015.25.5.470>
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