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Literature Listing

Keywords:
Patents
Designs
Trade marks
Literature listing
Patent analysis
Current awareness

A B S T R A C T

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 late November 2017. Key resources used are Scopus, Digital Commons, publishers' RSS feeds, and serendipity! Please feel free to send the author details of newly published reports/monographs/books for potential inclusion.

1. Books

1.1. Recent reports and other monographs

Certification and Collective Marks. Law and Practice. Belson J., 2017, Elgar Intellectual Property Law and Practice Series, ISBN: 978-1-78536-879-0, 320 pages.

Hidden Value: A study of the UK IP Valuation Market. Brassell M., Maguire J., 2017, Intellectual Property Office (UK), ISBN: 978-1-910790-27-4, 148 pages. https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/647086/IP-Valuation-Market.pdf

Intellectual Property and the Public Domain. Critical Concepts in Intellectual Property Law Series. Ed. Merges R.P., Landers A.L., 2017, Edward Elgar Publishing, ISBN: 978-1-78471-167-2, 808 pages.

Intellectual Property Jurisdiction Strategies. Where to Litigate Unitary Rights vs National Rights in the EU. Larsen T.B., 2017, Elgar Intellectual Property Law and Practice Series, ISBN: 978-1-78643-750-1, 336 pages.

World Intellectual Property Report 2017 – Intangible Capital in Global Value Chains. WIPO Publication No. 944E/17, ISBN: 978-92-805-2895-4. http://www.wipo.int/edocs/pubdocs/en/wipo_pub_944_2017.pdf

2. Journals

The listing in this issue includes entries found using SciVerse Scopus™, Elsevier's abstract and indexing database which gives access to more than 5000 international publishers. Conference papers and book chapters are also included.

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

2.1.1. Search techniques, databases

A study on the efficient R&D theme selection method with machine learning. Shibata M., Inoue K., Takahashi M., 2016, International Knowledge Management in Organizations Conference on The changing face of Knowledge Management Impacting Society [KMO 2016], Article 16, 4 pages. https://doi.org/10.1145/2925995.2926031

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An integrated ontology-based approach for patent classification in medical engineering. Geisler S., Quix C., Hai R., Alekh S., 2017, International Conference on Data Integration in the Life Sciences [DILS 2017], Lecture Notes in Computer Science book series [LNCS, volume 10649]. https://doi.org/10.1007/978-3-319-69751-2_5

An interval estimation method of patent keyword data for sustainable technology forecasting. Uhm D., Ryu J.-B., Jun S., 2017, Sustainability, 9 (11), Article 2025. https://doi.org/10.3390/su9112025

Application of k-step random walk paths to graph kernel for automatic patent classification. Nugroho B., Aritsugi M., 2017, Digital Libraries: Data, Information, and Knowledge for Digital Lives [ICADL 2017], Lecture Notes in Computer Science book series [LNCS, volume 10647]. https://doi.org/10.1007/978-3-319-70232-2_2

Automated generation of timestamped patent abstracts at scale to outsmart patent-trolls. Hamborg F., Elmaghraby M., Breitinger C., Gipp B., 2017, CEUR Workshop Proceedings, 1888, 101–106.

Developing a methodology of structuring and layering technological information in patent documents through natural language processing. Roh T., Jeong Y., Yoon, B., 2017, Sustainability, 9 (11), Article 2117. https://doi.org/10.3390/su9112117

Effect on reducing untranslated content by neural machine translation with a large vocabulary of technical terms. Kimura R., Long Z., Utsuro T., Mitsuhashi T., Yamamoto M., 2017, 7th Workshop on Patent and Scientific Literature Translation, [MT Summit XVI], 3, 13–24. http://aamt.info/app-def/S-102/mtsummit/2017/wp-content/uploads/sites/2/2017/09/MTSummitXVI_PSLT7Proceedings.pdf

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Improving automatic Chinese–Japanese patent translation using bilingual term extraction. Yang W., Lepage Y., 2017, IEEJ Transactions on Electrical and Electronic Engineering. https://doi.org/10.1002/tee.22505

Improving performance of patent machine translation with linguistic resources. Li H., Liu Z., 2017, 7th Workshop on Patent and Scientific Literature Translation, [MT Summit XVI], 3, 37–49. http://aamt.info/app-def/S-102/mtsummit/2017/wp-content/uploads/sites/2/2017/09/MTSummitXVI_PSLT7Proceedings.pdf

Linguistic evaluation of translation errors in Chinese–English machine translations of patent titles. Tsai Y., 2017, FORUM Revue internationale d'interprétation et de traduction [International Journal of Interpretation and Translation], 15 (1), 142–156. https://doi.org/10.1075/forum.15.1.08tsa

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