

## ***A legfrissebb szakirodalmi források***

**Óbudai Egyetem Egyetemi Könyvtár**

**Szakirodalmi ajánló könnyűipar, médiatechnológia és minőségbiztosítás témakörben**

*2020/2. sz. hírlevél*

### **Open access források**

Meram S. Abdelrahman et al.: [Studies of Polylactic Acid and Metal Oxide Nanoparticles-Based Composites for Multifunctional Textile Prints](#) (2020)

DOI: 10.3390/coatings10010058

(Adatbázis: *MDPI Journals*)

Anna Danihelová et al.: [Usage of Recycled Technical Textiles as Thermal Insulation and an Acoustic Absorber](#) (2019)

DOI: 10.3390/su11102968

(Adatbázis: *MDPI Journals*)

Javier Villalba-Diez et al.: [Deep Learning for Industrial Computer Vision Quality Control in the Printing Industry 4.0](#) (2019)

DOI: 10.3390/s19183987

(Adatbázis: *MDPI Journals*)

Karolina Kraśniewska, Sabina Galus, Małgorzata Gniewosz: [Biopolymers-Based Materials Containing Silver Nanoparticles as Active Packaging for Food Applications–A Review](#) (2020)

DOI: 10.3390/ijms21030698

(Adatbázis: *MDPI Journals*)

Daniel Maga, Markus Hiebel, Venkat Aryan: [A Comparative Life Cycle Assessment of Meat Trays Made of Various Packaging Materials](#) (2019)

DOI: 10.3390/su11195324

(Adatbázis: *MDPI Journals*)

You Luo et al.: [Sodium Alginate-Based Green Packaging Films Functionalized by Guava Leaf Extracts and Their Bioactivities](#) (2019)

DOI: 10.3390/ma12182923

(Adatbázis: *MDPI Journals*)

Cornelia Vasile: [Polymeric Nanocomposites and Nanocoatings for Food Packaging: A Review](#) (2018)

DOI: 10.3390/ma11101834

(Adatbázis: *MDPI Journals*)

Samir Kopacic et al.: [Alginate and Chitosan as a Functional Barrier for Paper-Based Packaging Materials](#) (2018)

DOI: 10.3390/coatings8070235

(Adatbázis: *MDPI Journals*)

Alberto Regattieri et al.: [Innovative Solutions for Reusing Packaging Waste Materials in Humanitarian Logistics](#) (2018)

DOI: 10.3390/su10051587

(Adatbázis: *MDPI Journals*)

Erhu Zhang et al.: [Automatic Defect Detection for Web Offset Printing Based on Machine Vision](#) (2019)

DOI: 10.3390/app9173598

(Adatbázis: *MDPI Journals*)

Sumera Ahmad et al.: [Towards Sustainable Textile and Apparel Industry: Exploring the Role of Business Intelligence Systems in the Era of Industry 4.0](#) (2020)

DOI: 10.3390/su12072632

(Adatbázis: *MDPI Journals*)

Ana Balea et al.: [Industrial Application of Nanocelluloses in Papermaking: A Review of Challenges, Technical Solutions, and Market Perspectives](#) (2020)

DOI: 10.3390/molecules25030526

(Adatbázis: *MDPI Journals*)

Abu Sadat Muhammad Sayem et al.: [Review on Smart Electro-Clothing Systems \(SeCSs\)](#) (2020)

DOI: 10.3390/s20030587

(Adatbázis: *MDPI Journals*)

Carolina Caicedo et al.: [Nanocomposite and biodegradable polymers applied to technical textiles](#) (2020)

DOI: 10.15446/dyna.v86n211.80230

(Adatbázis: *DOAJ*)

Nahlah Shabah, Marwa Sadek, Emad Said Shamandi: [The use of glass technology and technical textiles in the production of printed textile hangings to increase the awareness of the aesthetic side in medical institutions](#) (2020)

DOI: 10.21608/mjaf.2019.13553.1198

(Adatbázis: *DOAJ*)

### **Források az előfizetett adatbázisokból**

*Az előfizetett adatbázisok elérése az Óbudai Egyetem hálózatából, automatikus IP cím azonosítással történik. Az egyes adatbázisok távoli elérésével, otthoni használatával kapcsolatban keresse az Egyetemi Könyvtár munkatársait.*

Nasir Sarwar et al.: [Engineering of sustainable clothing with improved comfort and thermal properties-A step towards reducing chemical footprint](#) (2020)

DOI: 10.1016/j.jclepro.2020.121189

(Adatbázis: *ScienceDirect*)

Fu Jia et al.: [The circular economy in the textile and apparel industry: A systematic literature review](#) (2020)

DOI: 10.1016/j.jclepro.2020.120728

(Adatbázis: *ScienceDirect*)

Rajkishore Nayak et al.: [Sustainable reuse of fashion waste as flame-retardant mattress filling with ecofriendly chemicals](#) (2020)

DOI: 10.1016/j.jclepro.2019.119620

(Adatbázis: *ScienceDirect*)

Fuat Topuz, Tamer Uyar: [Antioxidant, antibacterial and antifungal electrospun nanofibers for food packaging applications](#) (2020)

DOI: 10.1016/j.foodres.2019.108927

(Adatbázis: *ScienceDirect*)

Shu Guo, Tsan-Ming Choi, Bin Shen: [Green product development under competition: A study of the fashion apparel industry](#) (2020)

DOI: 10.1016/j.ejor.2019.07.050

(Adatbázis: *ScienceDirect*)

Slavenka Petrak, Maja Mahnić Naglič, Jelka Geršak: [Sizing and fit for swimsuits and diving suits](#) (2020)

DOI: 10.1016/B978-0-08-102604-5.00010-X

(Adatbázis: *ScienceDirect*)

R. Atiénzar-Navarro et al.: [Sound absorption of textile fabrics doped with microcapsules](#) (2020)

DOI: 10.1016/j.apacoust.2020.107285

(Adatbázis: *ScienceDirect*)

Andrea Zille: [Plasma technology in fashion and textiles](#) (2020)

DOI: 10.1016/B978-0-08-102867-4.00006-2

(Adatbázis: *ScienceDirect*)

Jay Li et al.: [Innovative System in Package Design by Laser Ablation Technology](#) (2019)

DOI: 10.1109/IMPACT47228.2019.9024998

(Adatbázis: *IEEE Xplore*)

R.A.N.C. Kaushalya et al.: [Development of Biodegradable Packaging Materials Using Polylactic Acid \(PLA\) and Locally Extracted Starch](#) (2019)

DOI: 10.1109/MERCon.2019.8818917

(Adatbázis: *IEEE Xplore*)

Alexander A. Golovlev et al.: [Ecological and Economic Problems of Recycling Polyethylene Packaging Materials](#) (2019)

DOI: 10.1109/EIConRus.2019.8657030

(Adatbázis: *IEEE Xplore*)

Shintami Chusnul Hidayati et al.: [Dress with Style: Learning Style from Joint Deep Embedding of Clothing Styles and Body Shapes](#) (2020)

DOI: 10.1109/TMM.2020.2980195

(Adatbázis: *IEEE Xplore*)