

## **Advancing Circular Economy Models : The Synergistic Role of Service Design and Blockchain Technology in Enhancing Sustainability and Consumer Engagement**

**Gerasimova, Vera** Scientific Papers of the University of Pardubice, Series D : Faculty of Economics and Administration 2024 / art. 2126 <https://doi.org/10.46585/sp32022126> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Circular economy approach to recycling technologies of post-consumer textile waste in Estonia : a review**

**Hussain, Abrar; Kamboj, Nikhil Kumar; Podgurski, Vitali; Antonov, Maksim; Goljandin, Dmitri** Proceedings of the Estonian Academy of Sciences 2021 / p. 80-90 : ill <https://doi.org/10.3176/proc.2021.1.07> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **The circular economy innovation potential behind the scarcity of raw materials—A literature review**

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## **Closing the loop with automated adaptive disassembly**

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## **An economic and sustainable approach to transform aluminosilicate-rich solid waste to functionally graded composite foam for high-temperature applications**

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## **Enablers and barriers in circular economy : the case of Estonia**

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## **Experimental mechanics analysis of recycled polypropylene-cotton composites for commercial applications**

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**Sustainable fabrication of polypropylene-postconsumer cotton composite materials : circularity, characterization, mechanical testing, and tribology**

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**The composition and properties of ash in the context of the modernisation of oil shale industry**

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**The role of reverse logistics in the transition to a circular economy**

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**Tribological and circular economy aspects of polypropylene/cotton fibre hybrid composite**

**Hussain, Abrar**; **Podgurski, Vitali**; **Goljandin, Dmitri**; **Antonov, Maksim**; **Kumar, Rahul, 1993-**; **Kamboj, Nikhil Kumar**; **Rahmani Ahranjani, Ramin**; **Viljus, Mart**; Ahmad, Tahir; **Krumme, Andres**; **Krasnou, Illia** Proceedings of the Estonian Academy of Sciences 2022 / p. 186-193 : ill <https://doi.org/10.3176/proc.2022.2.03> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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