

Life cycle assessment of EPS and CPB inserts: design comparison scenarios

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#	ARTICLE	IF	CITATIONS
1	Impact Assessment of Waste Management Options in Singapore. Journal of the Air and Waste Management Association, 2006, 56, 244-254.	0.9	51
2	Application of life cycle assessment to improve the environmental performance of a ceramic tile packaging system. Packaging Technology and Science, 2006, 19, 83-95.	1.3	17
3	Recycling of EOL CRT glass into ceramic glaze formulations and its environmental impact by LCA approach. International Journal of Life Cycle Assessment, 2007, 12, 448-454.	2.2	41
4	Environmental evaluation of single-use and reusable cups. International Journal of Life Cycle Assessment, 2007, 12, 252-256.	2.2	27
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6	Assessing environmentally friendly recycling methods for composite bodies of railway rolling stock using life-cycle analysis. Transportation Research, Part D: Transport and Environment, 2010, 15, 197-203.	3.2	29
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20	A practical methodology to project the design of more sustainable products in the production stage. Research in Engineering Design - Theory, Applications, and Concurrent Engineering, 2019, 30, 539-558.	1.2	22

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21	Experiential Learning To Promote Systems Thinking in Chemistry: Evaluating and Designing Sustainable Products in a Polymer Immersion Lab. <i>Journal of Chemical Education</i> , 2019, 96, 2863-2871.	1.1	17
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23	Introduction of the circular economy to expanded polystyrene household waste: A case study from an Ecuadorian plastic manufacturer. <i>Procedia CIRP</i> , 2020, 90, 49-54.	1.0	13
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32	Is It All About the Data? How Extruded Polystyrene Escaped Single-Use Plastic Directive Market Restrictions. <i>Frontiers in Marine Science</i> , 2022, 8, .	1.2	2
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