A novel eco-friendly imidazole ionic liquids based ample performance fatliquoring in chromium-free tanned leat

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Citation Report

#	Article	IF	CITATIONS
1	Recycling of leather industrial sludge through vermitechnology for a cleaner environment—A review. Industrial Crops and Products, 2020, 155, 112791.	2.5	29
2	Development of hyperbranched poly-(amine-ester) based aldehyde/chrome-free tanning agents for sustainable leather resource recycling. Green Chemistry, 2021, 23, 5924-5935.	4.6	26
3	Application of amphoteric polymers in the process of leather post-tanning. Journal of Leather Science and Engineering, 2021, 3, .	2.7	10
4	"Fatliquors―for leathers: an application of microemulsion—a review. Polymer Bulletin, 2022, 79, 1977-2002.	1.7	13
5	Amphoteric functional polymers for leather wet finishing auxiliaries: A review. Polymers for Advanced Technologies, 2021, 32, 1951-1964.	1.6	12
6	Characterisation techniques for analysis of imidazolium-based ionic liquids and application in polymer preparation: A review. Journal of Molecular Liquids, 2021, 326, 115340.	2.3	33
7	Surface Analyses of PVDF/NMP/[EMIM][TFSI] Solid Polymer Electrolyte. Polymers, 2021, 13, 2678.	2.0	17
8	A "Taiji-Bagua―inspired multi-functional amphoteric polymer for ecological chromium-free organic tanned leather production: Integration of retanning and fatliquoring. Journal of Cleaner Production, 2021, 319, 128658.	4.6	18
9	Strategizing the Development of a Metal- and Formaldehyde-Free Tanning Process Using (3,5-Dimethyl-1 <i>H</i> ,3 <i>H</i> ,5 <i>H</i> -oxazolo[3,4-c]oxazol-7a(7 <i>H</i>)-yl) Methanol Heterocyclic Derivative Oxazolidine and Polyallylamine. ACS Sustainable Chemistry and Engineering, 2021, 9, 15053-15062.	3.2	8
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13	A step-change toward a sustainable and chrome-free leather production: Using a biomass-based, aldehyde tanning agent combined with a pioneering terminal aluminum tanning treatment (BAT-TAT). Journal of Cleaner Production, 2022, 333, 130201.	4.6	25
14	A salt-free pickling and chrome-free tanning technology: a sustainable approach for cleaner leather manufacturing. Green Chemistry, 2022, 24, 2179-2192.	4.6	19
15	A novel composite retanning system based on pH-responsive hydrogen bonding and hydrophobic interaction for cleaner leather processing. Journal of Cleaner Production, 2022, 339, 130666.	4.6	6
16	Effect of cationic monomer structure on the aggregation behavior of amphoteric acrylic polymer around isoelectric point. Journal of Leather Science and Engineering, 2022, 4, .	2.7	7
17	Diagnosing the environmental impacts of typical fatliquors in leather manufacture from life cycle assessment perspective. Journal of Leather Science and Engineering, 2022, 4, .	2.7	6
18	A new type of multistage structure hydrotalcite material: To promote the absorption of chemicals in wet leather processing. Applied Organometallic Chemistry, 0, , .	1.7	1

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