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Available on iOS & Android This book contains classic material dating back to the 1900s and before. The content has been carefully selected for its interest and relevance to a modern audience. Carefully selecting the best articles from our collection we have compiled a series of historical and informative publications on the subject of leather. The titles in this range include "A Guide to the Decoration of Leather" "Tools for Leatherwork" "Tools for Leatherwork" and many more. Each publication has been professionally curated and includes all details on the original source material. This particular instalment, "The Vegetable Tanning Process" contains information on the methods and equipment used in leather production. It is intended to illustrate the main aspects of vegetable tanning and serves as a guide for anyone wishing to obtain a general knowledge of the subject and understand the field in its historical context. We are republishing these classic works in affordable, high quality, modern editions, using the original text and artwork. How do I cancel my subscription? Simply head over to the account section in settings and click on "Cancel Subscription" - it's as simple as that. After you cancel, your membership will stay active for the remainder of the time you've paid for. Learn more here. Can/how do I download books? At the moment all of our mobile-responsive ePub books are available to download via the app. Most of our PDFs are also available to download and we're working on making the final remaining ones downloadable now. Learn more here. What is the difference between the pricing plans? Both plans give you full access to the library and all of Perlego's features. The only differences are the price and subscription period: With the annual plan you'll save around 30% compared to 12 months on the monthly plan. We are an online textbook subscription service, where you can get access to an entire online library for less than the price of a single book per month. With over 1 million books across 1000+ topics, we've got you covered! Learn more here. Do you support text-to-speech? Look out for the read-aloud symbol on your next book to see if you can listen to it. The read-aloud tool reads text aloud for you, highlighting the text as it is being read. You can pause it, speed it up and slow it down. Learn more here. Is The Vegetable Tanning Process - A Collection of Historical Articles on Leather Production an online PDF/ePUB? Yes, you can access The Vegetable Tanning Process - A Collection of Historical Articles on Leather Production by Various in PDF and/or ePUB format, as well as other popular books in Design & Fashion Design. We have over one million books available in our catalogue for you to explore. Cover Title Copyright Leather Crafting Contents The Making of Leather. Henry R Proctor The Manufacture of Leather - Being a Description of All of the Processes for the Tanning, Tawing, Currying, Finishing and Dyeing of Every Kind of Leather. Pocket Manual for the Dyeing of Garments, Leather, Furs and Sundry Materials. Anon Tanning Processes. August C Orthmann The Chemistry of Leather Manufacture. The process of stabilizing the skin collagen against denaturation under heat, enzymes, stress etc. - popularly described as tanning is carried out either using metal ions (predominantly Cr(III)) or vegetable tannins derived from plant sources rich in polyphenols. Conventional leather processing is carried out in aqueous medium and hence the tannins have been extracted into water, sulfited to increase water solubility and then sold as spray dried extracts. Classical drawbacks include the low resistance of the extracts to bacteria and fungi, copious quantities of water required for extraction and tanning etc. In an attempt to make the leather processing sustainable, taking cue from other economically viable methods for tannin extraction, this paper looks at paradigm shift from water extraction of tannins to solvent based extraction, followed by leather processing in solvent. The results presented with ethanol as the green solvent highlights the significance of the developed method, in...