

Dong-Dong Xue, Ling Zhou, Yong Yang, Si-Yuan Ma

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Autologous scalp skin grafting helps to treat toxic epidermal necro



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## Toxic epidermal necrolysis after acute burn injury

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6441584>

Dec 31, 2018 · **Toxic epidermal necrolysis** is a rare, potentially fatal disorder that involves **large** areas of **skin** desquamation. Patients with **toxic epidermal necrolysis** are frequently referred to burn centres for expert **wound** management and early comprehensive critical care as this has been shown to improve **patient** outcome and mortality.

**Author:** E. Concannon, S. Kennedy, O. Shelley    **Publish Year:** 2018

## Role of Autologous PRP on Deep Partial-Thickness Burn ...

<https://academic.oup.com/jbcr/article/41/3/657/5722396> ▼

Feb 05, 2020 · **Wound** infection or **sepsis** may occur secondary to deep burns. 27 The aim of burn management is fast healing and reepithelialization to minimize the risk of infection and reduce the degree of scarring. **Wound** healing is a complex and sequential process, consisting of three major phases: hemostasis and inflammation, proliferation, and remodeling ...

**Cited by:** 2    **Author:** Yanwei Sun, Yongqian Cao, Ran Zhao, F...

**Publish Year:** 2020

## Epidermal Healing in Burns: Autologous Keratinocyte ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4229277>

Oct 07, 2014 · Split-thickness **Skin** Grafts. For burn treatments, split-thickness **autologous skin** grafts (STSGs) are still the gold standard of care. 24 The technique of **skin** harvesting and transplantation was initially described approximately 3000 years ago with HindouTilemaker Caste in which **skin grafting** was used to reconstruct noses that were amputated as a mean of judicial ...

**Cited by:** 65    **Author:** Jiad N. Mcheik, Christine Barrault, Guill...

**Publish Year:** 2014

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Dec 31, 2018 · Described is a unique, previously unreported case of **toxic epidermal necrolysis** complicating **acute burn injury**, leading to a 90% total body surface area injury and high predicted mortality, managed successfully using sequential **allografting** and autografting.

**Author:** E. Concannon, S. Kennedy, O. Shelley **Publish Year:** 2018

### [Skin Allograft in the Treatment of Toxic Epidermal ...](#)

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**Toxic epidermal necrolysis (TEN)** is a life-threatening **skin** reaction associated with a high mortality rate. Most TEN is induced by drugs, but some cases are caused by other insults.

### [A.F.P.M. Vloemans's research works | Rode Kruis Ziekenhuis ...](#)

<https://www.researchgate.net/scientific-contributions/AFPM-Vloemans-2047155053>

**Toxic epidermal necrolysis (TEN)** is a severe and potentially fatal drug reaction characterized by an extensive **skin** rash with blisters and exfoliation, frequently accompanied by mucositis.

### [\[PDF\] Standard of Care: Inpatient Physical Therapy Management of ...](#)

<https://www.brighamandwomens.org/assets/bwh/...>

] and as a reaction to medication [**toxic epidermal necrolysis**—TEN, also known as Steven-Johnson syndrome. 8]. In addition to **injury** to the **skin**, **patients** can also sustain damage to their respiratory system due to inhalation injuries that require intensive management. Burns can range from a minor **injury**



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## Regeneration and expansion of autologous full-thickness ...

<https://onlinelibrary.wiley.com/doi/10.1002/ccr3.2533>

Although these **grafts** have provided good results in the majority of **patients**, both have intrinsic and extrinsic limitations (Table 1). 7-9 STSGs will typically obtain the top 0.15-0.3 mm of **skin** (epidermis) and exclude dermal appendages. 7 As a result, STSGs lack the durability of native **skin** ...

**Cited by:** 5

**Author:** Charles W. Patterson, Charles W. Patterson...

**Publish Year:** 2019

## CASE REPORT - PubMed Central (PMC)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4851222>

May 02, 2016 · In this **case** study, we **report** on a **patient** with a 25% TBSA burn treated with FBC matrix postexcision that healed without subsequent **autologous skin grafting**. Long-term evaluation after 26 months post-FBC application indicated healthy **skin**, without any visible signs of disfigurement. Moreover, repigmentation was visible over 85% of the treated ...

**Cited by:** 10

**Author:** Amy L. Strong, Danielle K. Bennett, Elizabet...

**Publish Year:** 2016

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<https://www.researchgate.net/scientific-contributions/AFPM-Vloemans-2047155053>

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