

 #WCD2019

# AEDV

## HIGHLIGHTS

24<sup>th</sup> World Congress of Dermatology (WCD)

10-15  
JUNIO  
2019

*Milán*



Patrocina:

janssen  Immunology  
PHARMACEUTICAL COMPANIES OF 

Organiza:



# AEDV

## HIGHLIGHTS

24<sup>th</sup> World Congress of Dermatology (WCD)

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*Milán*



# Tricología

Ramon Grimalt

*UIC-Barcelona*

Patrocina:



Organiza:



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**REVIEW ARTICLE**

WILEY



# Applications and efficacy of platelet-rich plasma in dermatology: A clinical review

Meijie Zhang MM  | Gajin Park MD | Bingrong Zhou MD, PhD | Dan Luo MD, PhD



## Conclusion

The platelet-rich plasma plays a positive role in accelerating wound healing, and the proliferation and regeneration of tissue, with a high level of platelets and growth factors. Nowadays, the application of PRP in dermatology shows an increasing data, but the lack of RCTs limits the development. And the majority of clinical trials have small sample sizes, making the results no sufficient evidence.



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International Journal of Women's Dermatology

# Platelet-rich plasma for androgenetic alopecia: A review of the literature and proposed treatment protocol<sup>☆,☆☆</sup>

J. Stevens, BS<sup>a,\*</sup>, S. Khetarpal, MD<sup>b</sup>

<sup>a</sup> Northeast Ohio Medical University, Rootstown, Ohio

<sup>b</sup> Department of Dermatology, Cleveland Clinic Foundation, Cleveland, Ohio



## Conclusion

The use of PRP to treat AGA is promising based on the results of the reviewed clinical studies. Safety issues, side effects, and downtime seem to be minimal. Although PRP does appear to be beneficial, the preparation, dosage, number, and interval of treatment sessions, as well as injection technique, vary between the studies due to a lack of standardization of PRP preparation.



# What's New in Hair Loss

Leopoldo Duailibe Nogueira Santos, MD<sup>a,b,c,d</sup>, Jerry Shapiro, MD, FRCP<sup>b,\*</sup>

## KEYWORDS

- Androgenetic alopecia • Frontal fibrosing alopecia • Alopecia areata • Platelet-rich plasma
- Isotretinoin • Acitretin • Retinoid • Janus kinase inhibitors

- The 5 $\alpha$ -reductase side-effect profile is a concern for many patients.
- Platelet-rich plasma is a possible solution to fill this gap in androgenetic alopecia treatment





## EDITORIAL

### Platelet-Rich Plasma Therapy for Male and Female Pattern Hair Loss

- There are a variety of clinical trials with follow-up ranging from 3 to 12 months, most of which demonstrate a positive impact after PRP. The benefit ranges from a slowing of hair loss, to thickening of existing hair follicles and hair density, with hair counts less commonly being
- impacted.

