

BAB 5

SIMPULAN DAN SARAN

5.1. Simpulan

Berdasarkan analisis data maka dapat disimpulkan bahwa pemberian topikal gel putih telur dapat menurunkan jumlah makrofag dan meningkatkan jumlah fibroblas pada luka bakar derajat II pada tikus putih jantan.

- Gel putih telur konsentrasi 40% putih telur memiliki jumlah makrofag dan fibroblas yang tidak berbeda bermakna dengan kontrol positif.

5.2. Saran

Berdasarkan hasil dan kesimpulan yang telah diperoleh, maka dapat disarankan sebagai berikut :

1. Pada formula gel putih telur perlu penambahan dapar agar sesuai dengan pH kulit.
2. Pada pengamatan mikroskopis perlu dilakukan pengamatan angiogenesis.

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