

Table 1

Group	Day after receiving a thermal injury				
	1st	3rd	5th	7th	10th
Group I (control)	3.0±0.3	2.0±0.4	0.9±0.3	0.3±0.3	0.0±0.0
Group II (Dexpantenol)	2.0±0.5*	1.3±0.4	0.7±0.5	0.3±0.3	0.0±0.0
group III (hexapeptide tyrosyl-D-alanyl- glycyl-phenylalanyl- leucyl-arginine)	1.0±0.4**	0.7±0.4 *	0.3±0.2*	0.0±0.0	0.0±0.0

Table 2

Group	Day after receiving a thermal injury				
	1st	3rd	5th	7th	10th
Group I (control)	2.6±0.2	1.5±0.3	0.7±0.2	0.0±0.0	0.0±0.0
Group II (Dexpantenol)	1.8±0.2*	1.4±0.2	0.5±0.3	0.0±0.0	0.0±0.0
group III (hexapeptide tyrosyl-D-alanyl- glycyl-phenylalanyl- leucyl-arginine)	0.8±0.3**	0.7±0.2**	0.0±0.0**	0.0±0.0	0.0±0.0

Table 3

Group	Day after receiving a thermal injury					
	1st	3rd	5th	7th	10th	14th
Group I (control)	40±2	23±2	20±3	18±2	15±2	12±2
Group II (Dexpanthenol)	40±2	18±3	15±2*	13±2*	12±3	7±3
group III (hexapeptide tyrosyl-D-alanyl-glycyl-phenylalanyl-leucyl-arginine)	40±2	12±3**	11±2	8±2**	6±2**	0±0**

Table 4

Group	Day after receiving a thermal injury					
	1st	3rd	5th	7th	10th	14th
Group I (control)	40±2	24±3	22±3	18±3	16±4	12±3
group II (Bepanthen)	40±2	19±3	16±2*	14±2	12±3	8±3
group III (hexapeptide tyrosyl-D-alanyl-glycyl-phenylalanyl-leucyl-arginine 0.02% gel)	40±2	14±3	12±3**	9±2**	7±2	2±2**
group III (hexapeptide tyrosyl-D-alanyl-glycyl-phenylalanyl-leucyl-arginine 0.5% gel)	40±2	11±3**	10±3**	7±2**	5±2**	0±0**

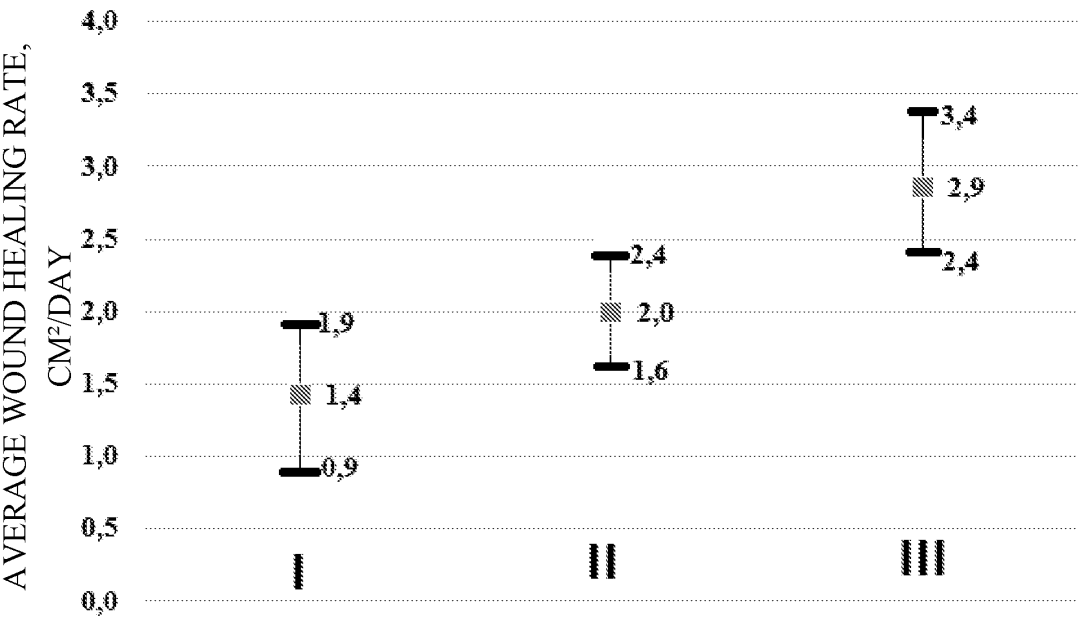


Fig. 1

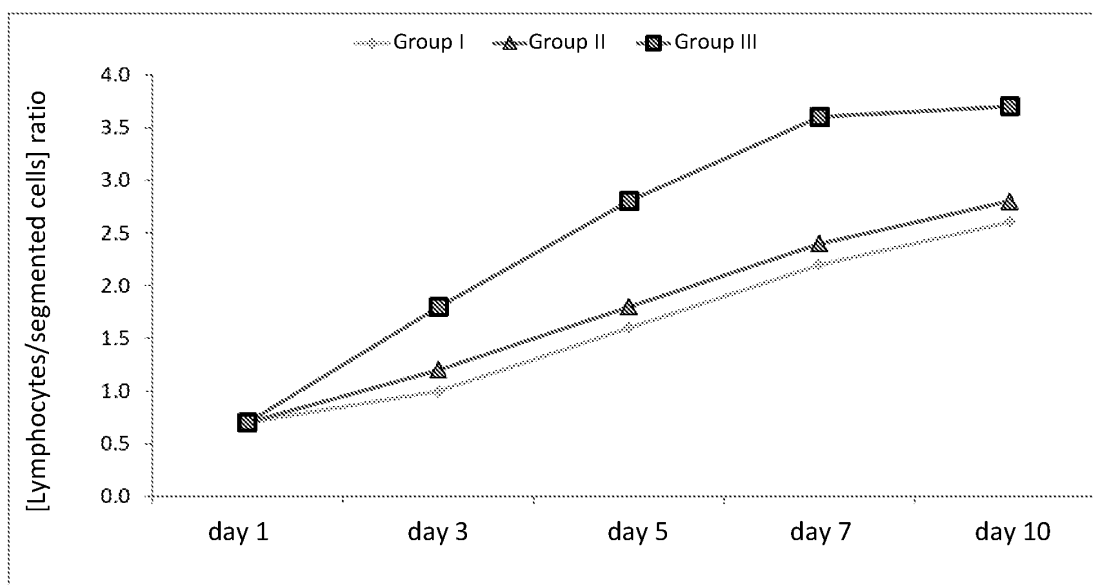


Fig. 2

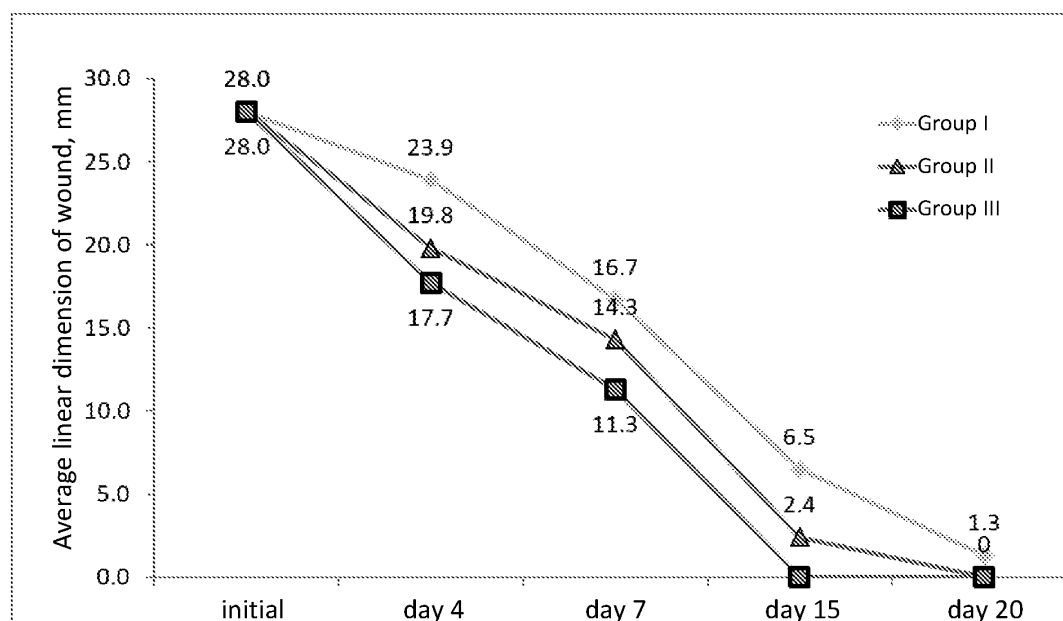


Fig. 3

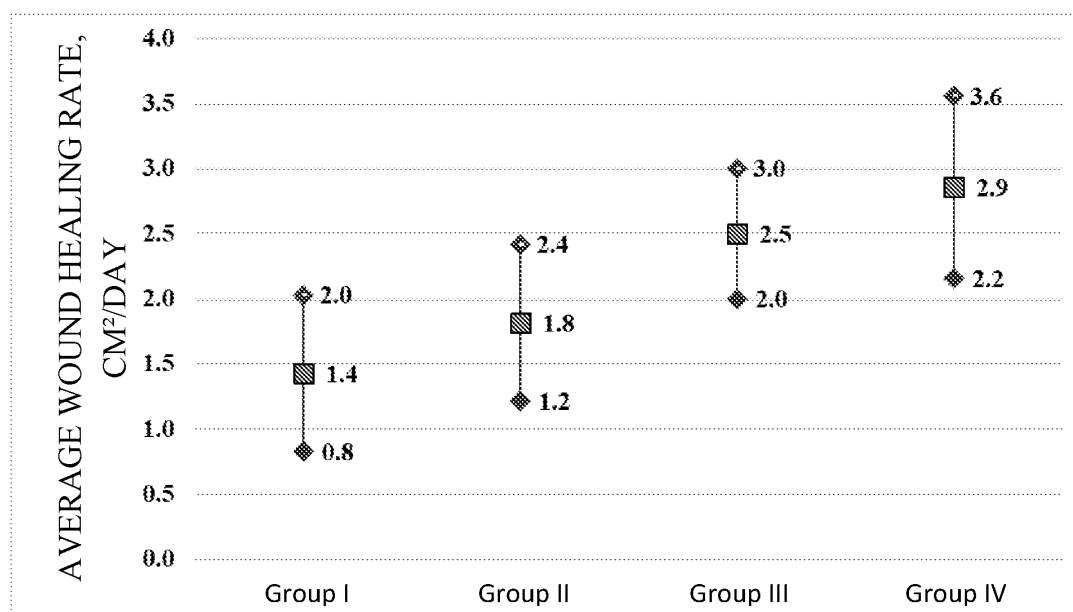


Fig. 4