

Table II. Theoretical estimates relevant to epidermal organization

0.038494 cell per mm ² /s	The epidermal cell replacement rate
22.4 h (80,640 s)	Time required for production of one corneum layer (equivalently, the time required for desquamation)
0.038494 ²	The square of the epidermal cell replacement rate
1.170820	Distance from the origin of the phi-based logarithmic spiral to the side of the golden rectangle (OE)
0.038955	The length of the excluded segment between the side of the rectangle and the spiral (EF)
0.033272 (~1/30)	Ratio of excluded segment to total distance (EF/OE)
0.033272/22.4	Ratio of excluded segment to total distance over desquamation time
