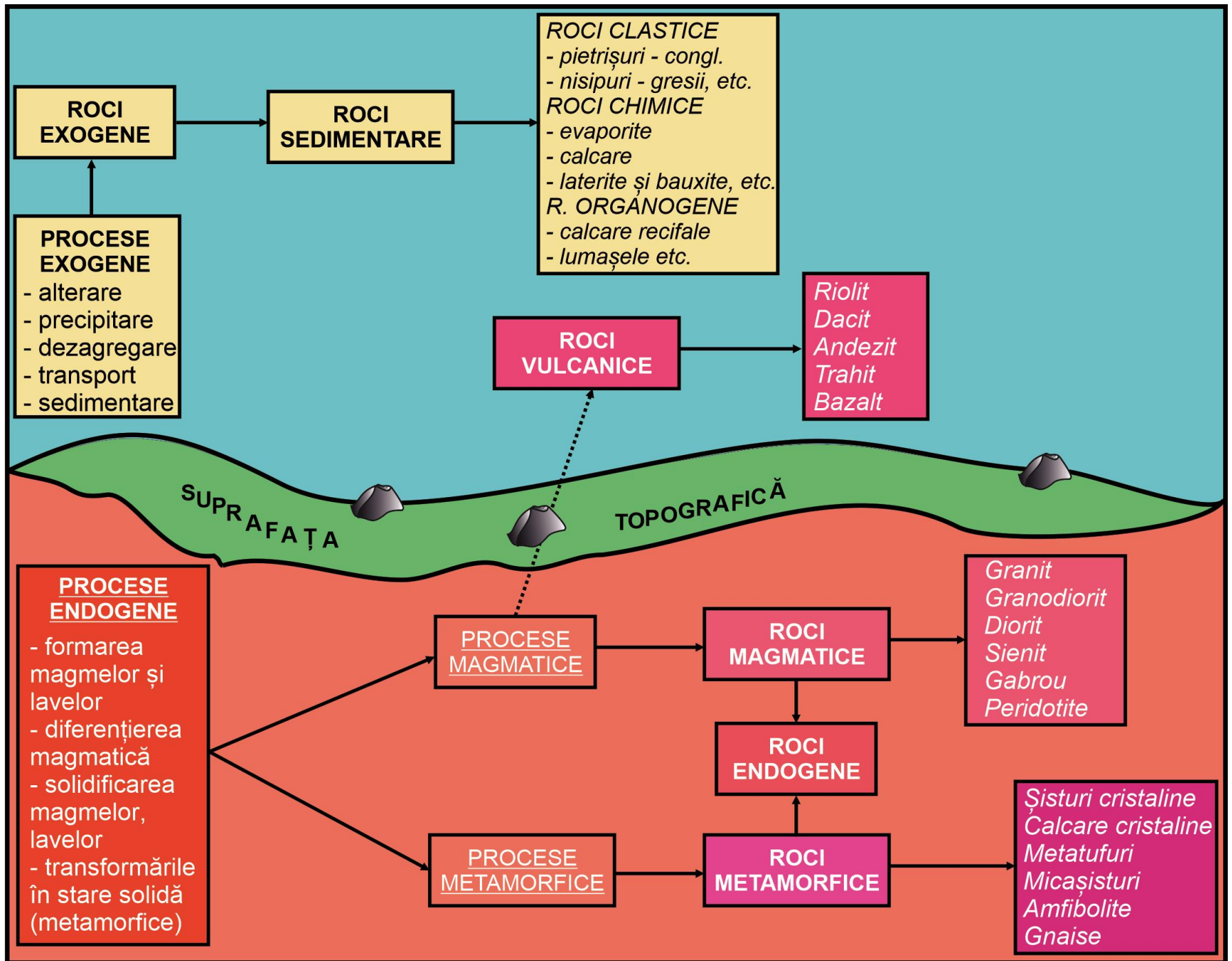


**CLASIFICAREA**



**ROCILOR MAGMATICE**



**viteza de răcire lentă**  
(cristale de dimensiune mare)

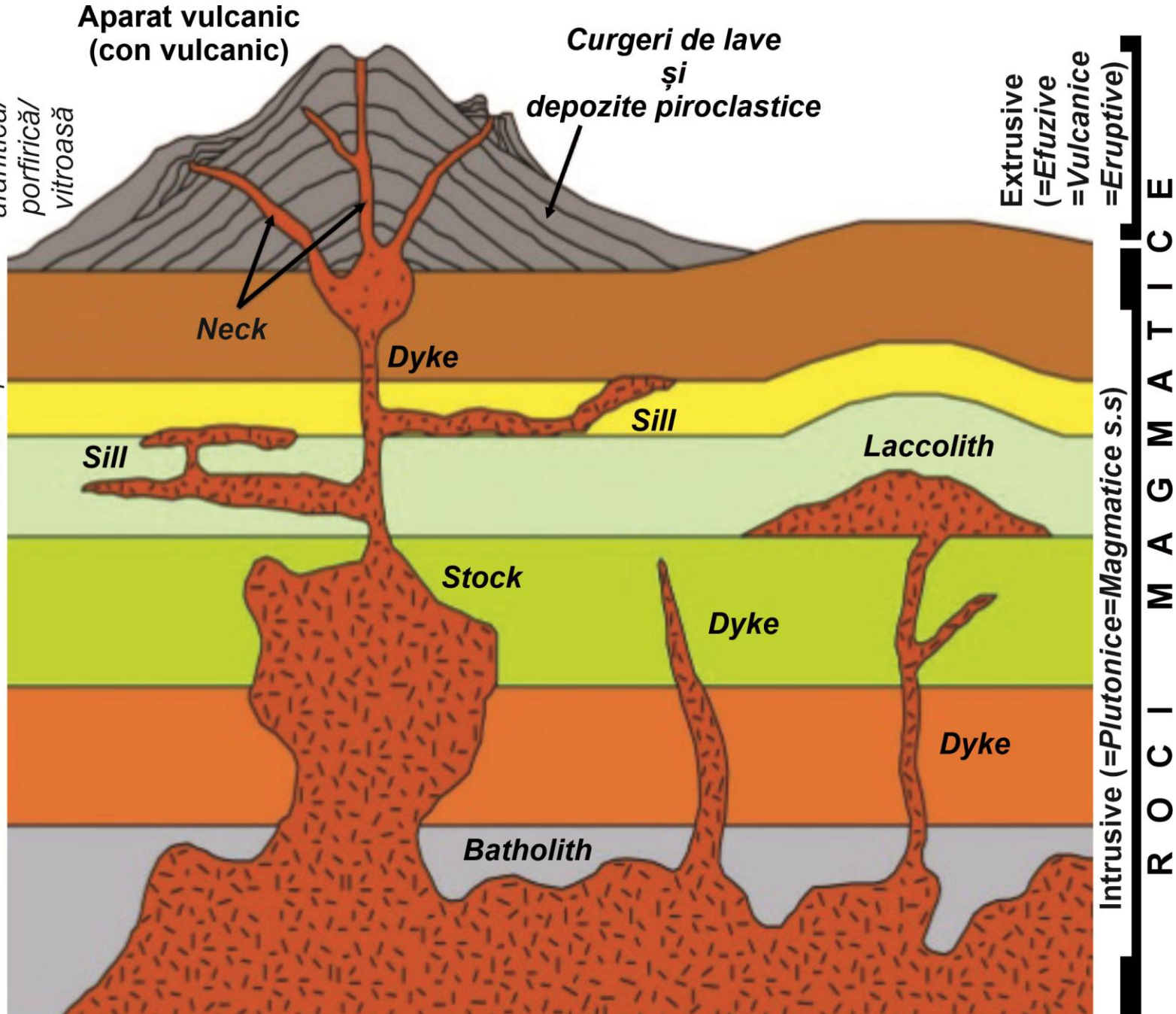
**structură faneritică**

**viteza de răcire moderată**  
(cristale de dimensiune medie)

**structură faneritică / porfirică**

**viteza de răcire rapidă**  
(cristale de dimensiuni mici)

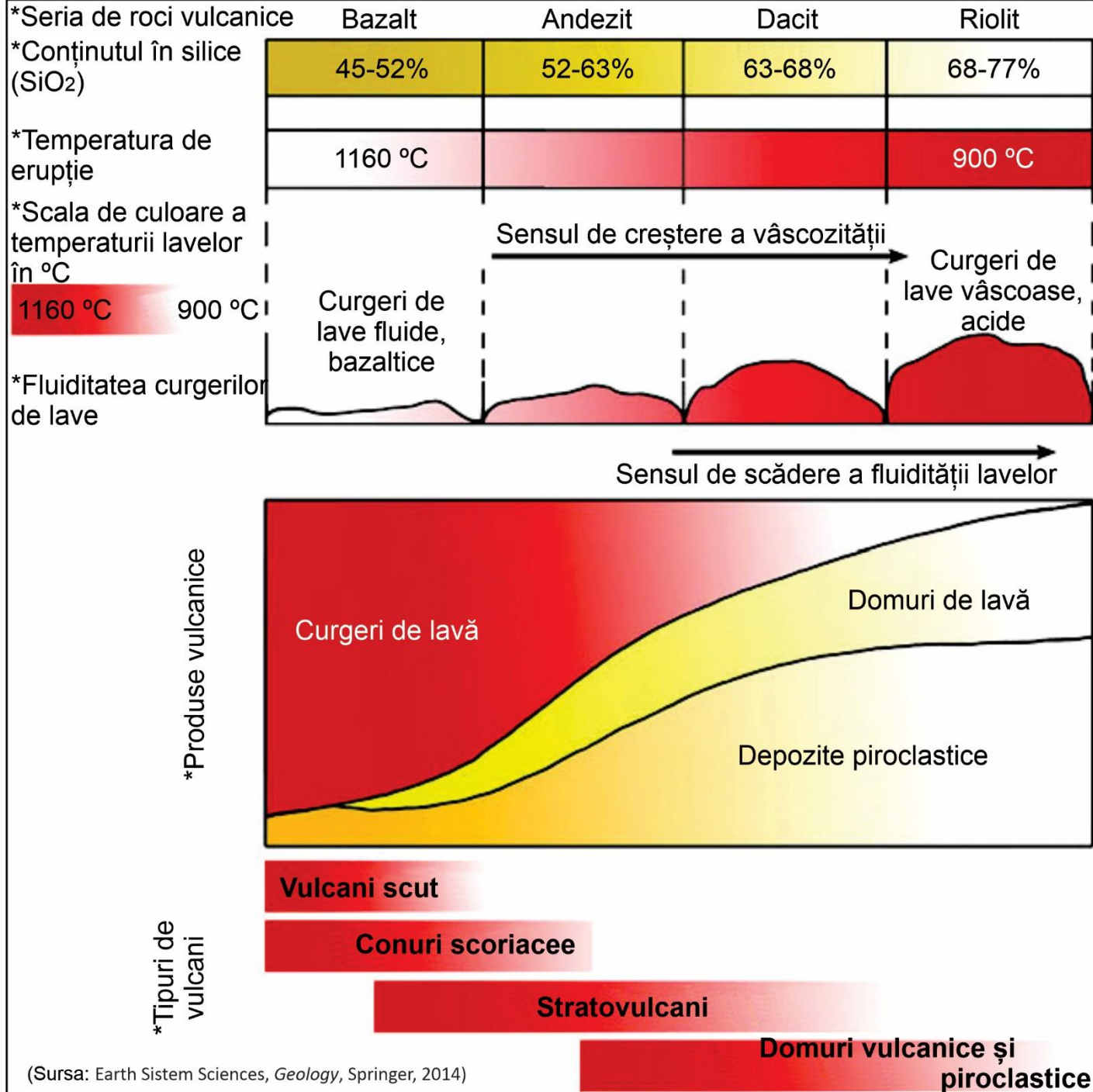
**structură afanitică / porfirică / vitroasă**



(sursa: Kenneth A. Bevis, 2013; din <https://www.slideshare.net/venkateshsambandan/intrusive-topography>)



# ROCI VULCANICE



(Sursa: Earth Sistem Sciences, *Geology*, Springer, 2014)

**MORFOLOGIE:**



LAVE BAZICE



LAVE ACIDE