

# **Morphometric and Nanomechanical Features of Platelets from Women with Early Pregnancy Loss Provide New Evidence of the Impact of Inherited Thrombophilia**

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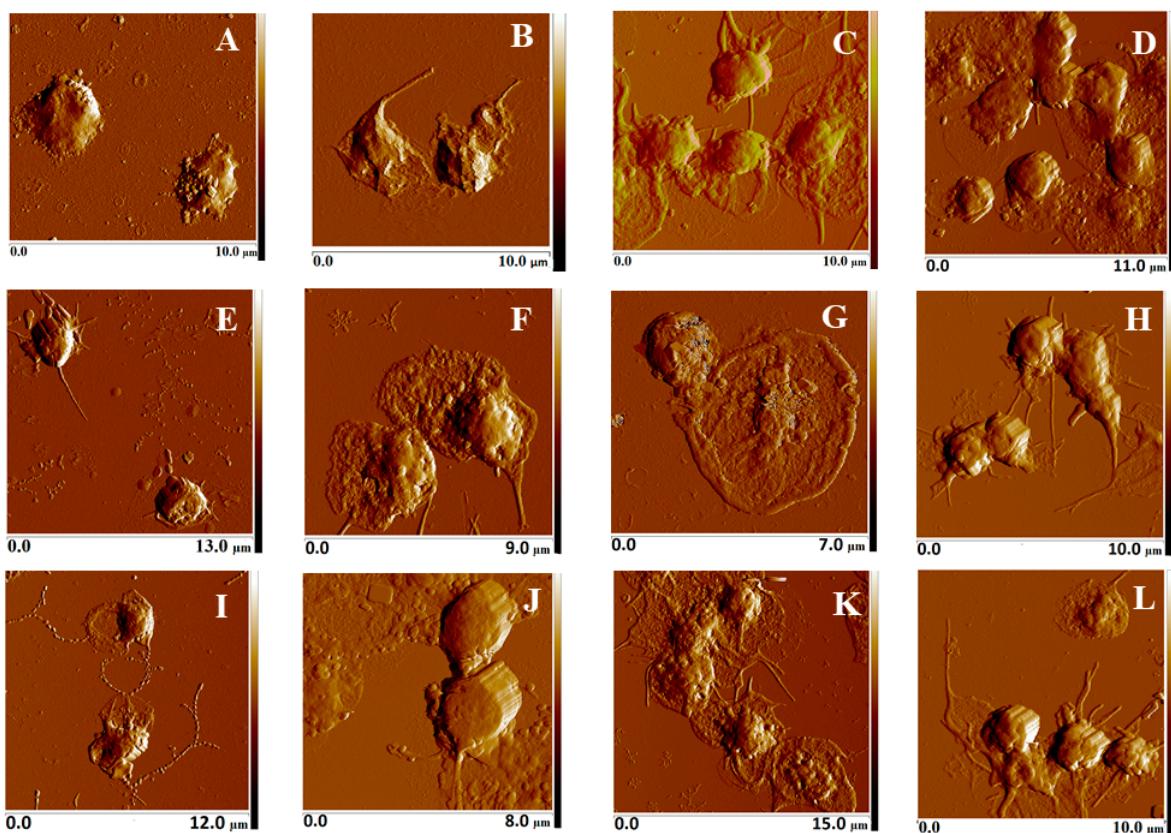
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**Figure S1.** Representative AFM images of groups of platelets isolated from women without established pregnancy (CNP - A, E, I); control pregnant women (CP - B, F, J); women with early pregnancy loss subset EPL1 (embryonic stage of gestational development - C, G, K) and EPL2 (placental stage of gestational development - D, H, L). The images were taken in tapping mode, in the air, at room temperature.

**Table S1.** Polymorphism in the genes of thrombophilia factors (FVL, FII20210A, MTHFR, PLA1/A2, or 4G/4GPAI-1) determined for CNP, CP, EPL1 and EPL2 groups. Number of cases (n) of carriage of polymorphisms in the thrombophilia of genetic factors determined for each of the respective groups.

Groups	Mutations				
	FVL (n)	FII20210A (n)	MTHFR (n)	PLA1/A2 (n)	4G/4G PAI-1 (n)
CNP	-	1	-	-	1
CP			1	1	
EPL1	3	2	3	3	4
EPL2	2			1	