

Figure S1. XPS wide-scan survey spectrums of PPAam, TA-PPAam and VEGF@TA-PPAam.

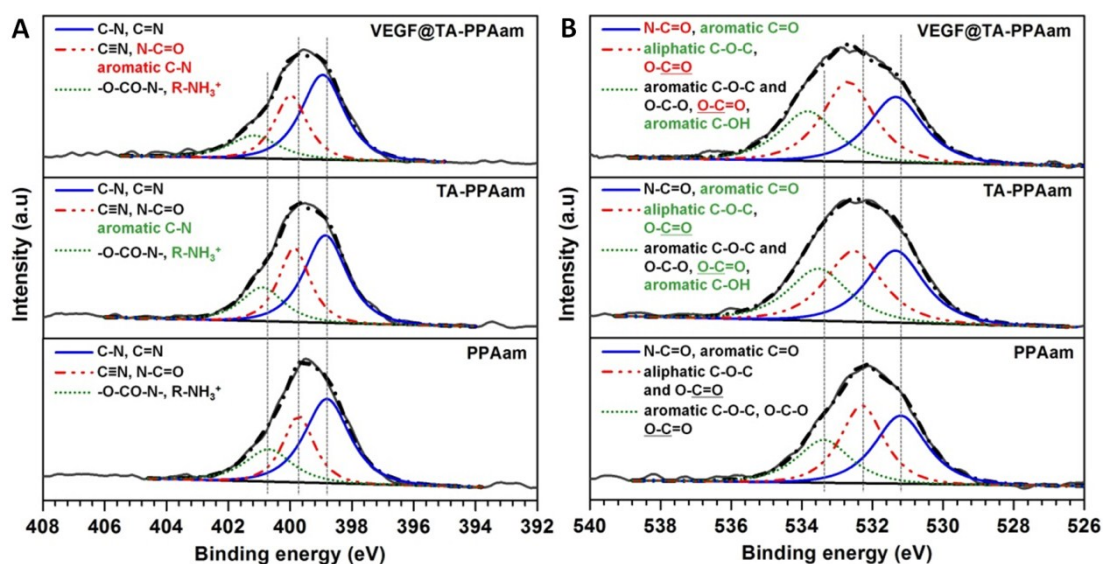


Figure S2. High-resolution spectra of N1s (A) and O1s (B) for PPAam, TA-PPAam and VEGF@TA-PPAam.

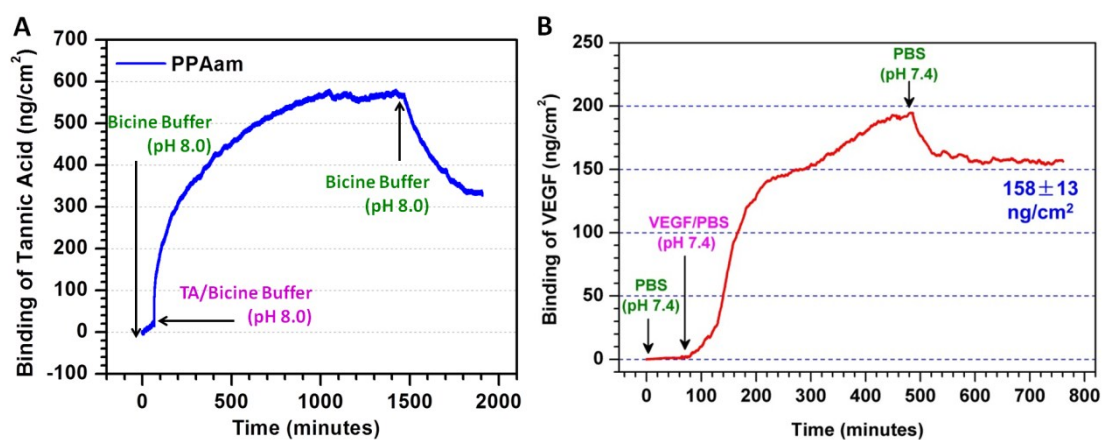


Figure S3. QCM-D analysis of the covalent immobilization of (A) TA to the PPAam surface and (B) VEGF to the TA-PPAam surface.