

## Peptides Derived from Angiogenin Regulate Cellular Copper Uptake

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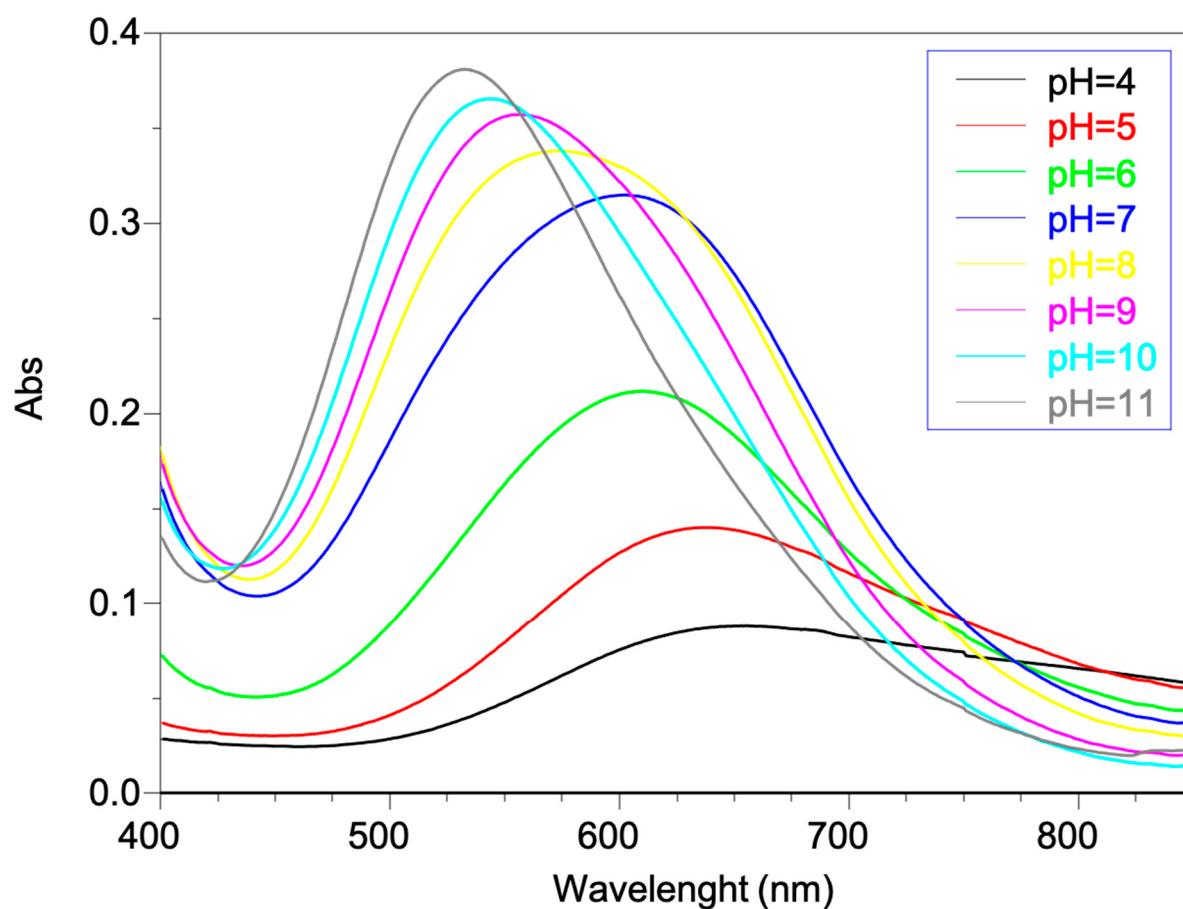


Figure S1. UV-vis spectra of Cu(II)-Ang1-17 at different pH values. [L] =  $1 \times 10^{-3}$  M, metal to ligand molar ratio 2:1.

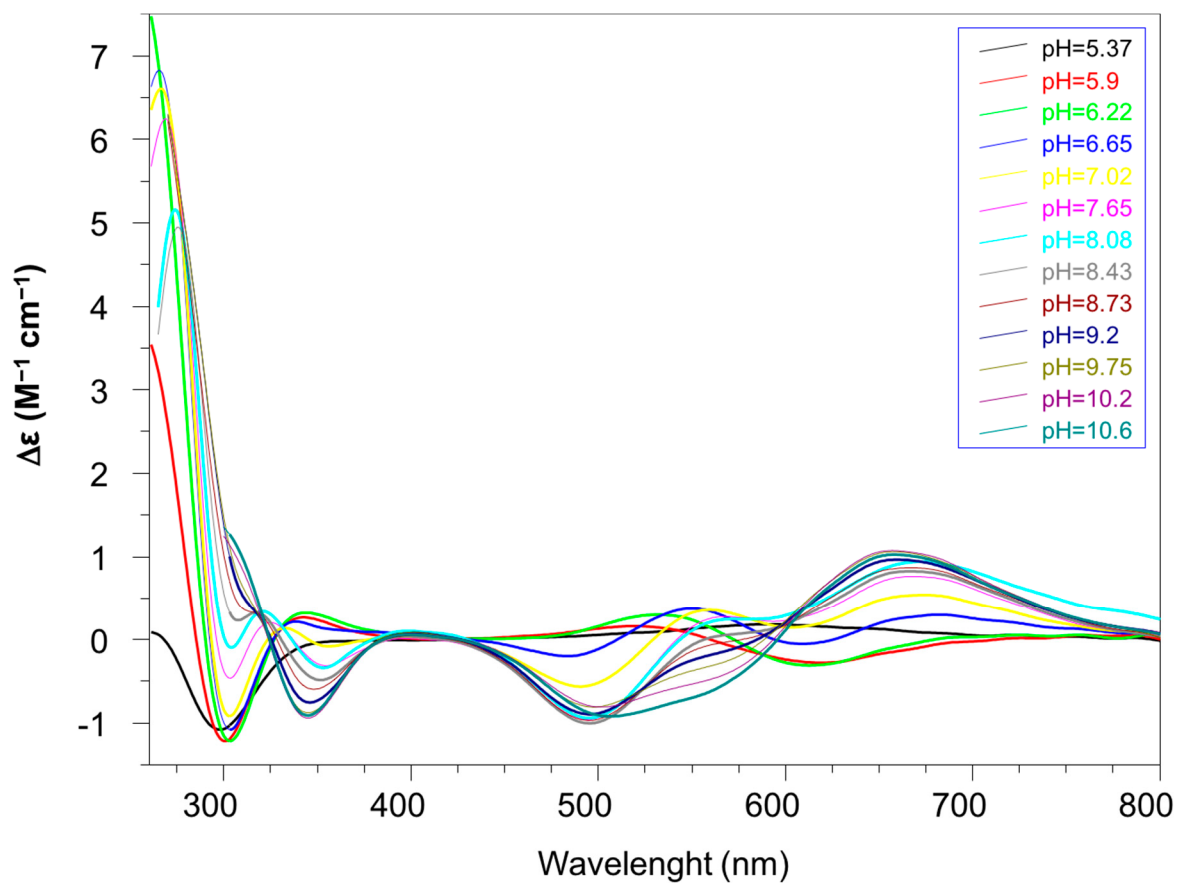


Figure S2. CD spectra of Cu(II)-Ang1-17 at different pH values.  $[L] = 1 \times 10^{-3} \text{ M}$ , metal to ligand molar ratio 2:1.

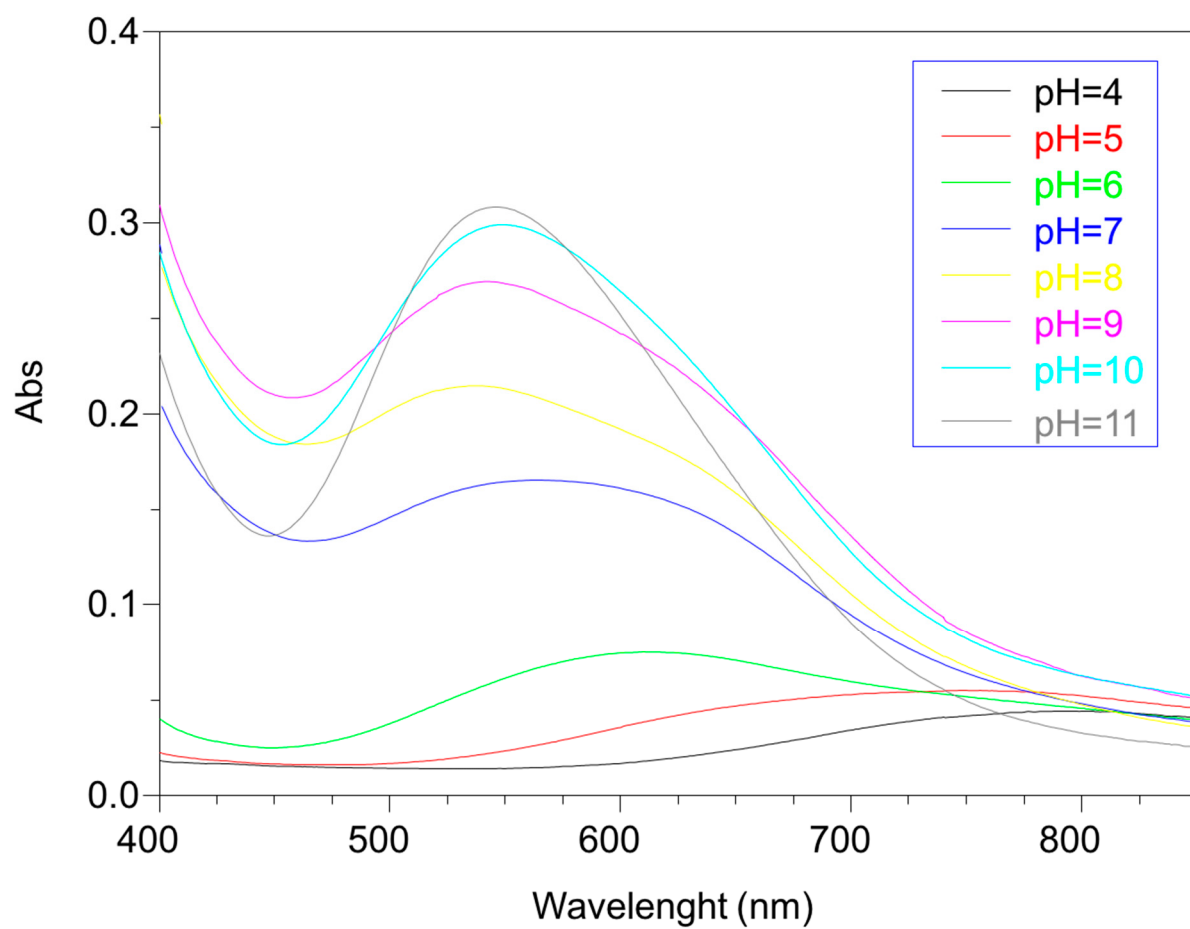


Figure S3. UV-vis spectra of Cu(II)-AcAng1-17 at different pH values.  $[L] = 1 \times 10^{-3}$  M, metal to ligand molar ratio 2:1.

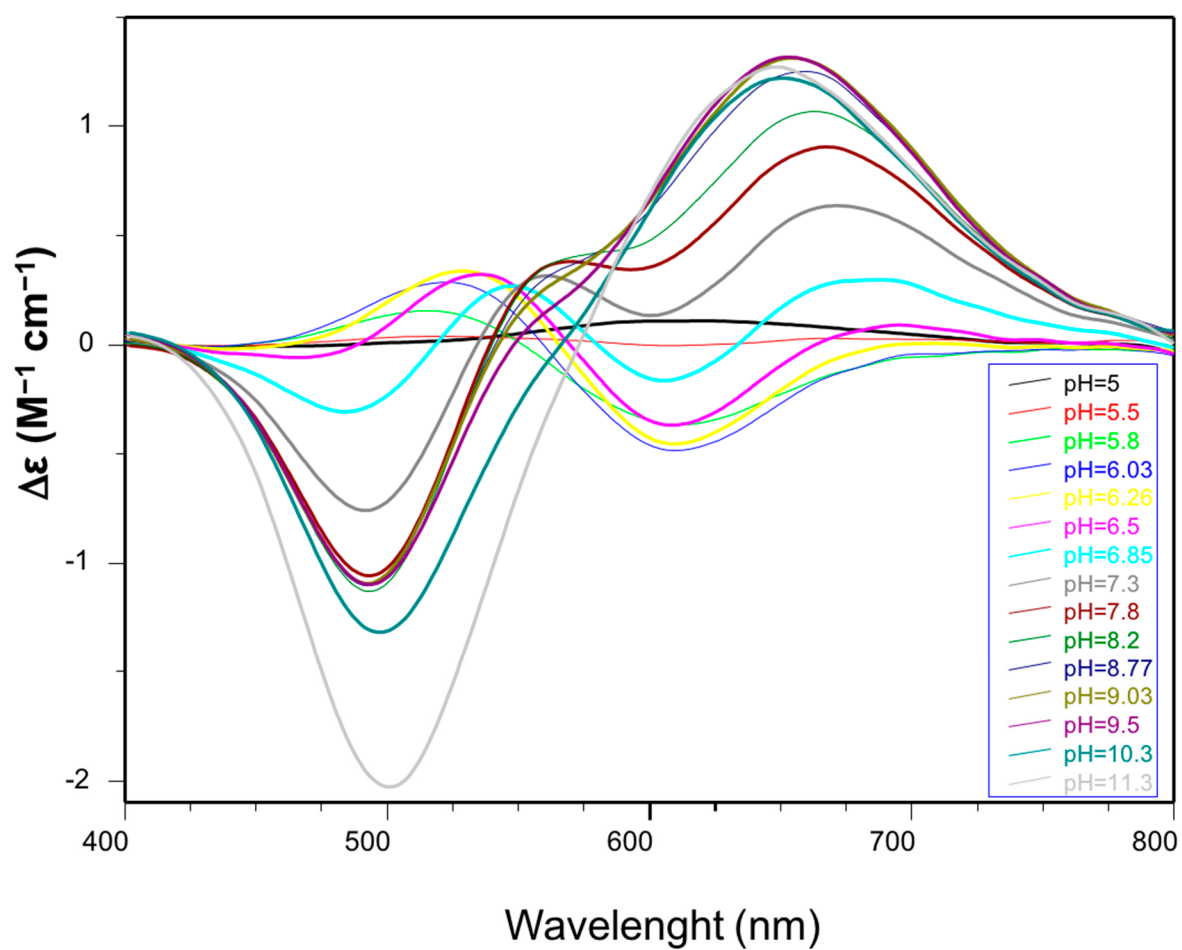


Figure S4. CD spectra of Cu(II)-AcAng1-17 at different pH values. [L] =  $1 \times 10^{-3}$  M, metal to ligand molar ratio 2:1.