

Real-time Intravascular Photoacoustics

1. Light can create an echo. (this thesis)
2. Miniaturization brings troubles. (this thesis)
3. Specific plaque lipid identification by two-wavelength IVPA imaging is possible. (this thesis).
4. IVPA imaging of plaque is complementary to IVUS imaging in terms of frequency response. (this thesis)
5. Real-time IVPA imaging is a critical step to accelerate the clinical translation of IVPA/US imaging. (this thesis)
6. To accomplish great things, we must not only act, but also dream; not only plan, but also believe. (Anatole France)
7. Making mistakes is part of the research.
8. Good colleagues benefit your work as well as your health, especially your weight.
9. Whatever is worth doing is worth doing well.
10. Not every effort yields a harvest, but every harvest requires hard effort.
11. 凡事预则立，不预则废。（礼记）
Preparedness ensures success, unpreparedness spells failure. (Liji, Classic of Rites)