1. JAM-A harbored by leukocytes and endothelial cells display opposite functions with distinct outcomes for atherosclerotic lesion formation (this dissertation).

2. Re-localization of endothelial JAM-A from junctions to the apical site of endothelial cells is an important mechanism driving atherogenic leukocyte recruitment to the vessel wall (this dissertation).


4. Lowering both endothelial JAM-A re-localization and inflammatory leukocyte recruitment is a novel atheroprotective effect of lovastatin (this dissertation).

5. The luminal expression of JAM-A under atherogenic conditions should be developed as a target for molecular imaging (this dissertation).

6. Blockade of JAM-A homophilic interactions and subsequent platelet adhesion to inflamed endothelium allows design of novel classes of anti-atherosclerotic and anti-thrombotic drugs. (Babinska et al., 2014, Biopolymers)

7. Two-photon laser scanning microscopy: Seeing is believing!

8. Am Ende des Tages muss nur eine Antwort stehen: Geht oder geht nicht. At the end of the day you only need one answer: Feasible or not. (nach Peter Grünberg)

9. Experience is what you get when you didn’t get what you wanted. (Randy Pausch)

10. Und wünsch mir mehr zu sagen an mein’ jüngsten Tag, also von Mutterleib ins Grab ’ne gute Zeit gehabt. (Retrospektive, Freundeskreis)