

STELLINGEN

1. The awareness of the influence of cardiopulmonary bypass on pharmacokinetics of drugs in children has increased mainly due to the use of population pharmacokinetic modelling (this thesis).
2. There is a lack of fundamental knowledge regarding the influence of congenital cardiac disease on the physiology of organs other than the heart (this thesis).
3. Drug- and plastic-related characteristics are important in the interaction between drugs and cardiopulmonary bypass system components (this thesis).
4. The routine use of methylprednisolone in pediatric cardiac surgery is not evidence based (this thesis).
5. Due to the nature of the inflammatory response, it is unlikely that a single intervention will be successful in ameliorating it (this thesis).
6. What we observe is not nature itself, but nature exposed to our method of questioning (Werner Heisenberg).
7. De toename van checklists en scores zorgt niet noodzakelijkerwijs voor betere zorg.
8. Wissenschaft kann nur gedeihen in einer Atmosphäre des freien Wortes (Albertt Einstein)
9. Open erkennen van onwetendheid behoort evengoed tot de taak der wetenschap als het verkondigen van de verworven kennis (Moritz Lazarus)
10. De vragen zijn voor de wetenschap het brood des levens, niet de antwoorden (Willem de Sitter)
11. Normal is an illusion. What is normal for the spider is chaos for the fly (Morticia Adams, The Adams Family)