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Complement modulation to improve donor organ quality

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Stellingen:

1. Early complement components of the classical and lectin pathway form the optimal therapeutic target in brain death-induced organ injury. This thesis
2. The alternative pathway is not an initiator, but rather an amplifier of complement activation during brain death. This thesis
3. C5aR2 is involved in modulating C5a signaling in brain death instead of functioning as an inhibitory decoy receptor. This thesis
4. Normothermic machine perfusion might reduce renal graft immunogenicity by exhausting the complement activating capacity. This thesis
5. Complement therapeutics used during normothermic machine perfusion should target terminal pathway components and its corresponding effector functions. This thesis
6. Complement should be inhibited during all phases prior to renal transplantation to minimize complement-mediated renal injury. This thesis
7. I am still standing, better than I ever did. Elton John
8. Knowledge is power, but enthusiasm pulls the switch. Ivern Ball
9. Een kat hoeft niet te leven volgens de wetten van een leeuw.
10. Het complement systeem weerspiegelt de samenwerking in een onderzoeksgroep: verschillende routes, verschillende componenten, maar los van elkaar zal C5b-9 nooit gevormd worden.
11. 2020 is de perfecte metafoor voor wat het is om een PhD te doen: expect the unexpected.
12. Promoveren is het toppunt van vereenvoudiging: aanvankelijk draait alles om de data, maar uiteindelijk gaat het alleen nog maar om de datum.