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## Hemostatic system activation and reperfusion injury in liver machine preservation and transplantation of extended criteria donor livers

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**APPENDICES**

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## LIST OF PUBLICATIONS

**Karangwa SA**, Adelmeijer J, Burgerhof JGM, Lisman JA, et al. DCD liver transplantation is not associated with hyper-fibrinolysis and increased blood loss after graft reperfusion.

*Transplantation 2021 (accepted)*

**Karangwa SA**, Porte RJ, Lisman JA. Anti-coagulant management and synthesis of hemostatic proteins during machine preservation of livers for transplantation

*Semin Thromb Hemost 2020 Sep;46(6):743-750*

**Karangwa SA**, Panayotova G, Dutkowski P, Porte RJ, et al. Hypothermic machine perfusion in liver transplantation. *Int.J.Surg 2020; S1743-9191(20)30356-3*

**Karangwa SA**, Adelmeijer J, Matton APM, de Meijer VE, et al. Production of Physiologically Relevant Quantities of Hemostatic Proteins During Normothermic Machine Perfusion of Human Livers. *Liver Transpl. 2018 Sep;24(9):1298-1302.*

**Karangwa SA**, Burlage LC, Adelmeijer J, Karimian N, et al. Activation of Fibrinolysis, But Not Coagulation, During End-ischemic Ex Situ Normothermic Machine Perfusion of Human Donor Livers. *Transplantation. 2017 Feb;101(2):e42-e48*

**Karangwa SA**, Dutkowski P, Fontes P, Friend PJ, et al. Machine Perfusion of Donor Livers for Transplantation: A Proposal for Standardized Nomenclature and Reporting Guidelines. *Am J Transplant. 2016. Oct;16(10):2932-2942*

Matton A, Burlage LC, van Rijn R, de Vries Y, **Karangwa SA**, et al. Normothermic Machine Perfusion of Donor Livers Without the Need for Human Blood Products. *Liver Transpl 2018 Apr; 24(4):528-538*



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**BIOGRAPHY**

Shanice Amy Karangwa was born on the 16<sup>th</sup> of June 1993 in Nairobi, Kenya and raised in Kampala, Uganda. In 2011, she completed her Cambridge AS/A levels at Rainbow International School, graduating top of her class. In September that year, she moved to Groningen, the Netherlands and began with the International Bachelor of Medicine with a minor in Global Health (IBMG) program. During the first two years of her medical studies, Shanice was introduced to research through the Junior Scientific Masterclass (JSM). This sparked an interest for research and eventually led her to pursue a PhD through the JSM MD-PhD program with Professors R.J. Porte and J.A. Lisman. After completing her research in the early months of 2020, Shanice began working as a junior doctor on the Accident and Emergency ward at Flevo Hospital in Almere, the Netherlands. In January 2021, Shanice began her specialist training in the Amsterdam University Medical Center to fulfil her dream of becoming an (interventional) radiologist.