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Kepakaran: Bedah Jantung Dewasa
Divisi Bedah Toraks, Kardiak dan Vaskular



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dr. M. Arza Putra, Sp. BTKV, Subsp. JD (K), MARS menamatkan pendidikan dokter umum pada tahun 2004 di Universitas Sumatera Utara. Beliau kemudian menyelesaikan pendidikan dokter spesialis Bedah Toraks, Kardiak dan Vaskular pada tahun 2011 di Universitas Indonesia.

Publikasi dan Penelitian Pilihan

Top 5 Papers (SCOPUS version)

1. Co-culture of human cardiomyocyte and human amnion epithelial stem cells in amnion bilayer matrix for cardiomyogenesis. *Cellular Therapy and Transplantation*, 11(2), 72-83.

2. Preparation of Cell-Seeded Heart Patch In Vitro; Co-Culture of Adipose-Derived Mesenchymal Stem Cell and Cardiomyocytes in Amnion Bilayer Patch. *Cardiovasc Eng Technol* 2022;13(2):193-206.
3. Autologous pericardium for adult and elderly patients undergoing aortic valve replacement: A systematic review. *Cirurgia Cardiovascular*, 29(1), 25-30.
4. Transport viable heart tissue at physiological temperature yielded higher human cardiomyocytes compared to the conventional temperature. *Cell Tissue Bank* 2022.
5. Conventional Repair of an Intraoperatively Diagnosed Congenitally Corrected Transposition of the Great Arteries in an Adult. *Heart Surg Forum* 2021;24(4):E769-E771.
6. Characterisation of the single-cell human cardiomyocytes taken from the excess heart tissue of the right ventricular outlet in congenital heart disease. *Cell Tissue Bank* 2021.
7. The effect of heart infarction on electrocardiogram value of porcine (*Sus Scrofa*) as a model for human. *Vet Pract* 2020;21(2):220-221.
8. A rare case of right ventricular myxoma with tricuspid valve endocarditis. *Heart Surg Forum* 2020;23(5):E696-E698.
9. Effective Management of Peritoneal Dialysis-Associated Hydrothorax in a Child: A Case Report. *Case Rep Nephrol Dial* 2020;10(1):18-25.