

# Ramadan Jashari

## List of Publications by Year in descending order

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Version: 2024-02-01

53  
papers

1,907  
citations

448610

19  
h-index

286692

43  
g-index

53  
all docs

53  
docs citations

53  
times ranked

2933  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | 5-Year results from the prospective European multi-centre study on decellularized homografts for pulmonary valve replacement ESPOIR Trial and ESPOIR Registry data. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, .                           | 0.6 | 10        |
| 2  | The time has come to extend the expiration limit of cryopreserved allograft heart valves. <i>Cell and Tissue Banking</i> , 2021, 22, 161-184.  | 0.5 | 8         |
| 3  | Antiplatelet therapy abrogates platelet-assisted <i>Staphylococcus aureus</i> infectivity of biological heart valve conduits. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, e457-e472.  | 0.4 | 11        |
| 4  | The BD BACTEC FX blood culture system with the gentlemacs dissociator is suitable for sterility testing of heart valve and vascular allograftsâ€”A validation study. <i>Cell and Tissue Banking</i> , 2021, 22, 453-466.                                       | 0.5 | 3         |
| 5  | Transplantation of cryopreserved human heart valves in Europe: 30Âyears of banking in Brussels and future perspectives. <i>Cell and Tissue Banking</i> , 2021, 22, 519-537.  | 0.5 | 9         |
| 6  | The risk of transmission of the novel coronavirus (SARS-CoV-2) with human heart valve transplantation: evaluation of cardio-vascular tissues from two consecutive heart donors with asymptomatic COVID-19. <i>Cell and Tissue Banking</i> , 2021, 22, 665-674. | 0.5 | 5         |
| 7  | An In Vitro Model to Study Endothelialization of Cardiac Graft Tissues Under Flow. <i>Tissue Engineering - Part C: Methods</i> , 2021, 27, 233-241.  | 1.1 | 3         |
| 8  | Residual immune response towards decellularized homografts may be highly individual. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 59, 773-782.   | 0.6 | 15        |
| 9  | <i>Staphylococcus aureus</i> adheres avidly to decellularised cardiac homograft tissue in vitro in the fibrinogen-dependent manner. <i>Cardiology in the Young</i> , 2020, 30, 1783-1787.  | 0.4 | 1         |
| 10 | Early results from a prospective, single-arm European trial on decellularized allografts for aortic valve replacement: the ARISE study and ARISE Registry data. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 1045-1053.                      | 0.6 | 28        |
| 11 | Paediatric aortic valve replacement using decellularized allografts. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 817-824.   | 0.6 | 20        |
| 12 | Validation of microbiological testing in cardiovascular tissue establishments: results of a second international quality-round trial. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 1481-1490.                          | 1.3 | 6         |
| 13 | Significant variation in heart valve banking practice. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 1491-1498.   | 1.3 | 7         |
| 14 | A European study on decellularized homografts for pulmonary valve replacement: initial results from the prospective ESPOIR Trial and ESPOIR Registry dataâ€”. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 503-509.                          | 0.6 | 56        |
| 15 | Durability of pulmonary homografts for reconstruction of the right ventricular outflow tract: how relevant are donor-related factors?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 28, 503-509.   | 0.5 | 8         |
| 16 | An <i>In Vitro</i> Model of a Parallel-Plate Perfusion System to Study Bacterial Adherence to Graft Tissues. <i>Journal of Visualized Experiments</i> , 2019, , .  | 0.2 | 2         |
| 17 | Free margin length and coaptation surface area in normal tricuspid aortic valve: an anatomical study. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 1040-1048.  | 0.6 | 36        |
| 18 | Bacterial adherence to graft tissues in static and flow conditions. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 325-332.e4.   | 0.4 | 30        |

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|----|--|------|-----------|
| 19 | Determination of residual dimethylsulfoxide in cryopreserved cardiovascular allografts. <i>Cell and Tissue Banking</i> , 2017, 18, 263-270.  | 0.5  | 6         |
| 20 | Successful immunosuppressant-free heterotopic transplantation of tracheal allografts in the pig. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 248-255.                     | 0.6  | 7         |
| 21 | Validation of microbiological testing in cardiovascular tissue banks: results of a quality round trial. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 895-900.              | 0.6  | 7         |
| 22 | Prioritizing of bacterial infections transmitted through substances of human origin in Europe. <i>Transfusion</i> , 2017, 57, 1311-1317.   | 0.8  | 14        |
| 23 | Professor Yves Goffin, M.D., Ph.D., the founder of the European Homograft Bank (EHB) past away. <i>Cell and Tissue Banking</i> , 2017, 18, 441-442.  | 0.5  | 0         |
| 24 | Over 20 years experience with aortic homograft in aortic valve replacement during acute infective endocarditis. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 50, 1158-1164.    | 0.6  | 35        |
| 25 | Bacteriology testing of cardiovascular tissues: comparison of transport solution versus tissue testing. <i>Cell and Tissue Banking</i> , 2016, 17, 211-218.                                  | 0.5  | 8         |
| 26 | Acute rejection of a cryopreserved arterial homograft. <i>Cell and Tissue Banking</i> , 2015, 16, 331-333.   | 0.5  | 3         |
| 27 | Dynamics of Cell Generation and Turnover in the Human Heart. <i>Cell</i> , 2015, 161, 1566-1575.   | 13.5 | 923       |
| 28 | Durability of Homografts Used to Treat Complex Aortic Valve Endocarditis. <i>Annals of Thoracic Surgery</i> , 2015, 99, 1234-1238.   | 0.7  | 40        |
| 29 | Surgical anatomy of the aortic root: Implication for valve-sparing reimplantation and aortic valve annuloplasty. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 425-433. | 0.4  | 87        |
| 30 | Successful orthotopic transplantation of short tracheal segments without immunosuppressive therapy. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, e54-e61.                  | 0.6  | 23        |
| 31 | Replacement of the esophagus with fascial flap wrapped allogenic aorta. <i>Journal of Surgical Research</i> , 2015, 193, 176-183.  | 0.8  | 4         |
| 32 | Donald Nixon Ross: Pioneer in open heart surgery and cardiovascular tissue banking died. <i>Cell and Tissue Banking</i> , 2014, 15, 501-504.   | 0.5  | 1         |
| 33 | Immune tolerance of epithelium-denuded-cryopreserved tracheal allograft. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, e180-e186.   | 0.6  | 14        |
| 34 | Cleanrooms and tissue banking how happy I could be with either GMP or GTP?. <i>Cell and Tissue Banking</i> , 2013, 14, 571-578.  | 0.5  | 5         |
| 35 | Treatment of aortic infections with allografts: 20 years of experience of the European Homograft Bank (EHB) in Brussels. <i>Journal of Cardiothoracic Surgery</i> , 2013, 8, .               | 0.4  | 0         |
| 36 | Cardio-vascular tissue processing. <i>Journal of Cardiothoracic Surgery</i> , 2013, 8, .   | 0.4  | 0         |

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|----|---|-----|-----------|
| 37 | Banking of cryopreserved arterial allografts in Europe: 20 years of operation in the European Homograft Bank (EHB) in Brussels. <i>Cell and Tissue Banking</i> , 2013, 14, 589-599.   | 0.5 | 42        |
| 38 | Stentless xenografts as an alternative to pulmonary homografts in the Ross operation. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, e32-e39.   | 0.6 | 18        |
| 39 | Tracheal reconstruction with a composite graft: fascial flap-wrapped allogenic aorta with external cartilage-ring support. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 16, 37-43.  | 0.5 | 18        |
| 40 | Construction of a tube-shaped tracheal substitute using fascial flap-wrapped revascularized allogenic aorta. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 41, 663-668.  | 0.6 | 16        |
| 41 | Evaluation of decontamination process of heart valve and artery tissues in European Homograft Bank (EHB): a retrospective study of 1,055 cases. <i>Cell and Tissue Banking</i> , 2012, 13, 297-304.   | 0.5 | 27        |
| 42 | Mitral valve replacement using a mitral homograft. <i>Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery</i> , 2011, 2011, mmcts.2010.004903.  | 0.5 | 2         |
| 43 | Calcification of allograft and stentless xenograft valves for right ventricular outflow tract reconstruction: An experimental study in adolescent sheep. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 141, 1513-1521.  | 0.4 | 16        |
| 44 | Determination of Residual Antibiotics in Cryopreserved Heart Valve Allografts. <i>Transfusion Medicine and Hemotherapy</i> , 2011, 38, 379-386.   | 0.7 | 16        |
| 45 | Belgian and European Experience with the European Homograft Bank (EHB) Cryopreserved Allograft Valves.-Assessment of a 20 Year Activity. <i>Acta Chirurgica Belgica</i> , 2010, 110, 280-290.   | 0.2 | 16        |
| 46 | Tracheal Replacement With Cryopreserved Allogenic Aorta. <i>Chest</i> , 2010, 137, 60-67.   | 0.4 | 64        |
| 47 | European Homograft Bank: Twenty Years of Cardiovascular Tissue Banking and Collaboration With Transplant Coordination in Europe. <i>Transplantation Proceedings</i> , 2010, 42, 183-189.  | 0.3 | 35        |
| 48 | Decontamination of heart valve and arterial allografts in the European Homograft Bank (EHB): comparison of two different antibiotic cocktails in low temperature conditions. <i>Cell and Tissue Banking</i> , 2007, 8, 247-255.   | 0.5 | 34        |
| 49 | Factors influencing the survival of cryopreserved homografts. The second homograft performs as well as the first. <i>European Journal of Cardio-thoracic Surgery</i> , 2005, 28, 211-216.   | 0.6 | 70        |
| 50 | Processing of cardiovascular allografts: effectiveness of European Homograft Bank (EHB) antimicrobial treatment (cool decontamination protocol with low concentration of antibiotics). <i>Cell and Tissue Banking</i> , 2004, 5, 261-266.   | 0.5 | 24        |
| 51 | Banking of the human heart valves and the arteries at the European homograft bank (EHB) – Overview of a 14-year activity in this International Association in Brussels*. <i>Cell and Tissue Banking</i> , 2004, 5, 239-251.   | 0.5 | 22        |
| 52 | Is ABO group incompatibility really the reason of accelerated failure of cryopreserved allografts in very young patients? – Echography assessment of the European Homograft Bank (EHB) cryopreserved allografts used for reconstruction of the right ventricular outflow tract*. <i>Cell and Tissue Banking</i> , 2004, 5, 253-259. | 0.5 | 19        |
| 53 | Banking of cryopreserved heart valves in Europe: assessment of a 10-year operation in the European Homograft Bank (EHB). <i>Journal of Heart Valve Disease</i> , 2000, 9, 207-14.   | 0.5 | 33        |