# MÃ©lanie DieudÃ©

List of Publications by Year
in descending order



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|---|---|---|---|
| 22 papers | 922 citations | 687363 13 h-index | 713466 21 g-index |
| 23 all docs | 23 docs citations | 23 times ranked | 3523 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | The 20 S proteasome core, active within apoptotic exosome-like vesicles, induces autoantibody production and accelerates rejection. Science Translational Medicine, 2015, 7, 318ra200. | 12.4 | 147 |
| 2 | A comprehensive characterization of membrane vesicles released by autophagic human endothelial cells. Proteomics, 2013, 13, 1108-1120. | 2.2 | 91 |
| 3 | Autophagy drives fibroblast senescence through MTORC2 regulation. Autophagy, 2020, 16, 2004-2016. | 9.1 | 89 |
| 4 | Caspase-3 Is a Pivotal Regulator of Microvascular Rarefaction and Renal Fibrosis after Ischemia-Reperfusion Injury. Journal of the American Society of Nephrology: JASN, 2018, 29, 1900-1916. | 6.1 | 83 |
| 5 | The Emerging Importance of Non-HLA Autoantibodies in Kidney Transplant Complications. Journal of the American Society of Nephrology: JASN, 2017, 28, 400-406. | 6.1 | 75 |
| 6 | The Perlecan Fragment LG3 Is a Novel Regulator of Obliterative Remodeling Associated With Allograft Vascular Rejection. Circulation Research, 2012, 110, 94-104. | 4.5 | 71 |
| 7 | Autophagy fosters myofibroblast differentiation through MTORC2 activation and downstream upregulation of CTGF. Autophagy, 2014, 10, 2193-2207. | 9.1 | 67 |
| 8 | Detection and Quantification of Microparticles from Different Cellular Lineages Using Flow Cytometry. Evaluation of the Impact of Secreted Phospholipase A2 on Microparticle Assessment. PLoS ONE, 2015, 10, e0116812. | 2.5 | 64 |
| 9 | Apoptotic endothelial cells release small extracellular vesicles loaded with immunostimulatory viral-like RNAs. Scientific Reports, 2019, 9, 7203. | 3.3 | 46 |
| 10 | Platelet EVs contain an active proteasome involved in protein processing for antigen presentation via MHC-I molecules. Blood, 2021, 138, 2607-2620. | 1.4 | 44 |
| 11 | Extracellular vesicles derived from injured vascular tissue promote the formation of tertiary lymphoid structures in vascular allografts. American Journal of Transplantation, 2020, 20, 726-738. | 4.7 | 23 |
| 12 | Apoptotic exosome-like vesicles regulate endothelial gene expression, inflammatory signaling, and function through the NF-ÎºB signaling pathway. Scientific Reports, 2020, 10, 12562. | 3.3 | 18 |
| 13 | New Answers to Old Conundrums. Transplantation, 2018, 102, 209-214. | 1.0 | 16 |
| 14 | New insights into immune mechanisms of antiperlecan/LG3 antibody production: Importance of T cells and innate B1 cells. American Journal of Transplantation, 2019, 19, 699-712. | 4.7 | 16 |
| 15 | Injury derived autoimmunity: Anti-perlecan/LG3 antibodies in transplantation. Human Immunology, 2019, 80, 608-613. | 2.4 | 13 |
| 16 | Human pregnancy and generation of anti-angiotensin receptor and anti-perlecan antibodies. Transplant International, 2014, 27, 467-474. | 1.6 | 11 |
| 17 | A Program of Research to Evaluate the Impact of Deceased Organ Donation Legislative Reform in Nova Scotia: The LEADDR Program. Transplantation Direct, 2021, 7, e641. | 1.6 | 11 |
| 18 | Autolysosomes and caspase-3 control the biogenesis and release of immunogenic apoptotic exosomes. Cell Death and Disease, 2022, 13, 145. | 6.3 | 11 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Increased Autoantibodies Against Ro/SS-A, CENP-B, and La/SS-B in Patients With Kidney Allograft Antibody-mediated Rejection. Transplantation Direct, 2021, 7, e768. | 1.6 | 9 |
| 20 | Prolonged Normothermic Ex Vivo Kidney Perfusion Is Superior to Cold Nonoxygenated and Oxygenated Machine Perfusion for the Preservation of DCD Porcine Kidney Grafts. Transplantation Direct, 2021, 7, e751. | 1.6 | 9 |
| 21 | The Impact of Programmed Cell Death on the Formation of Tertiary Lymphoid Structures. Frontiers in Immunology, 2021, 12, 696311. | 4.8 | 8 |
| 22 | Extracellular vesicles beyond biomarkers: effectors of Antibody Mediated rejection. American Journal of Transplantation, 0, , . | 4.7 | 0 |