J Moritz Kaths

List of Publications by Year
in descending order

11 papers	329 citations	1163117 8 h-index	1281871 11 g-index
12 all docs	12 docs citations	12 times ranked	381 citing authors

#	Article	IF	Citations
1	Normothermic ex vivo kidney perfusion for graft quality assessment prior to transplantation. American Journal of Transplantation, 2018, 18, 580-589.	4.7	55
2	Continuous Normothermic Ex Vivo Kidney Perfusion Improves Graft Function in Donation After Circulatory Death Pig Kidney Transplantation. Transplantation, 2017, 101, 754-763.	1.0	54
3	Eight-Hour Continuous Normothermic Ex Vivo Kidney Perfusion Is a Safe Preservation Technique for Kidney Transplantation. Transplantation, 2016, 100, 1862-1870.	1.0	53
4	Normothermic Ex Vivo Kidney Perfusion Improves Early DCD Graft Function Compared With Hypothermic Machine Perfusion and Static Cold Storage. Transplantation, 2020, 104, 947-955.	1.0	52
5	Ex vivo machine perfusion for renal graft preservation. Transplantation Reviews, 2018, 32, 1-9.	2.9	34
6	Subnormothermic ex vivo liver perfusion is a safe alternative to cold static storage for preserving standard criteria grafts. Liver Transplantation, 2016, 22, 111-119.	2.4	33
7	Normothermic Ex Vivo Kidney Perfusion for the Preservation of Kidney Grafts prior to Transplantation. Journal of Visualized Experiments, 2015, , e52909.	0.3	22
8	Heterotopic Renal Autotransplantation in a Porcine Model: A Step-by-Step Protocol. Journal of Visualized Experiments, 2016, , 53765.	0.3	8
9	Transcriptome Analysis of Kidney Grafts Subjected to Normothermic Ex Vivo Perfusion Demonstrates an Enrichment of Mitochondrial Metabolism Genes. Transplantation Direct, 2021, 7, e719.	1.6	7
10	Normothermic Ex-vivo Kidney Perfusion in a Porcine Auto-Transplantation Model Preserves the Expression of Key Mitochondrial Proteins: An Unbiased Proteomics Analysis. Molecular and Cellular Proteomics, 2021, 20, 100101.	3.8	6
11	Prolonged warm ischemia time leads to severe renal dysfunction of donation-after-cardiac death kidney grafts. Scientific Reports, 2021, 11, 17930.	3.3	5