

# Marie Frimat

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

1,518  
citations

516215

16  
h-index

525886

27  
g-index

30  
all docs

30  
docs citations

30  
times ranked

2109  
citing authors

#	ARTICLE	IF	CITATIONS
1	MO071: Hemolysis is Associated with Altered Heparan Sulfate of Endothelial Glycocalyx And with Local Complement Activation in Thrombotic Microangiopathies. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.4	0
2	Complement activation is a crucial driver of acute kidney injury in rhabdomyolysis. <i>Kidney International</i> , 2021, 99, 581-597.	2.6	48
3	The receptor for advanced glycation end products is a sensor for cell-free heme. <i>FEBS Journal</i> , 2021, 288, 3448-3464.	2.2	16
4	Heme Oxygenase 1: A Defensive Mediator in Kidney Diseases. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2009.	1.8	19
5	Impaired renal function before kidney procurement has a deleterious impact on allograft survival in very old deceased kidney donors. <i>Scientific Reports</i> , 2021, 11, 12226.	1.6	4
6	Tubulointerstitial damage and interstitial immune cell phenotypes are useful predictors for renal survival and relapse in antineutrophil cytoplasmic antibody-associated vasculitis. <i>Journal of Nephrology</i> , 2020, 33, 771-781.	0.9	12
7	Caveolin-1 rs4730751 single-nucleotide polymorphism may not influence kidney transplant allograft survival. <i>Scientific Reports</i> , 2019, 9, 15541.	1.6	1
8	Hypercalcemia is common during <i>Pneumocystis pneumonia</i> in kidney transplant recipients. <i>Scientific Reports</i> , 2019, 9, 12508.	1.6	13
9	Knockout of receptor for advanced glycation end-products attenuates age-related renal lesions. <i>Aging Cell</i> , 2019, 18, e12850.	3.0	34
10	Hemolysis Derived Products Toxicity and Endothelium: Model of the Second Hit. <i>Toxins</i> , 2019, 11, 660.	1.5	55
11	Endothelium structure and function in kidney health and disease. <i>Nature Reviews Nephrology</i> , 2019, 15, 87-108.	4.1	292
12	FP076ATYPICAL HEMOLYTIC UREMIC SYNDROME - WHY THE KIDNEY?. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i74-i74.	0.4	0
13	Heme Drives Susceptibility of Glomerular Endothelium to Complement Overactivation Due to Inefficient Upregulation of Heme Oxygenase-1. <i>Frontiers in Immunology</i> , 2018, 9, 3008.	2.2	36
14	Characterization of Renal Injury and Inflammation in an Experimental Model of Intravascular Hemolysis. <i>Frontiers in Immunology</i> , 2018, 9, 179.	2.2	41
15	Intravascular hemolysis activates complement via cell-free heme and heme-loaded microvesicles. <i>JCI Insight</i> , 2018, 3, .	2.3	135
16	Anti-Factor B and Anti-C3b Autoantibodies in C3 Glomerulopathy and Ig-Associated Membranoproliferative GN. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 1603-1613.	3.0	83
17	Kidney, heart and brain: three organs targeted by ageing and glycation. <i>Clinical Science</i> , 2017, 131, 1069-1092.	1.8	65
18	In Reply to "Risk of Tranexamic Acid for Treatment of Postpartum Hemorrhage". <i>American Journal of Kidney Diseases</i> , 2017, 69, 160-161.	2.1	0

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19	Glomerulonephritis and granulomatous vasculitis in kidney as a complication of the use of BRAF and MEK inhibitors in the treatment of metastatic melanoma. <i>Medicine (United States)</i> , 2017, 96, e7196.	0.4	19
20	Long-term outcome after early cyclosporine withdrawal in kidney transplantation: ten years after. <i>Clinical Transplantation</i> , 2016, 30, 1480-1487.	0.8	6
21	Collapsing glomerulopathy is common in the setting of thrombotic microangiopathy of the native kidney. <i>Kidney International</i> , 2016, 90, 1321-1331.	2.6	50
22	Endothelial cells: source, barrier, and target of defensive mediators. <i>Immunological Reviews</i> , 2016, 274, 307-329.	2.8	88
23	Renal Cortical Necrosis in Postpartum Hemorrhage: A Case Series. <i>American Journal of Kidney Diseases</i> , 2016, 68, 50-57.	2.1	71
24	FDG PET/CT allowing detection and follow-up of tumor cell transplantation. <i>Annals of Nuclear Medicine</i> , 2016, 30, 250-254.	1.2	1
25	Loss of DGK $\mu$ induces endothelial cell activation and death independently of complement activation. <i>Blood</i> , 2015, 125, 1038-1046.	0.6	69
26	Donor <i>ABCB1</i> genetic polymorphisms influence epithelial-to-mesenchyme transition in tacrolimus-treated kidney recipients. <i>Pharmacogenomics</i> , 2014, 15, 2011-2024.	0.6	14
27	Complement activation by heme as a secondary hit for atypical hemolytic uremic syndrome. <i>Blood</i> , 2013, 122, 282-292.	0.6	207
28	A prevalent C3 mutation in aHUS patients causes a direct C3 convertase gain of function. <i>Blood</i> , 2012, 119, 4182-4191.	0.6	128