Rossella Piras

List of Publications by Year
in descending order

19	1,572	759233 12	794594 19
papers	citations	h-index	g-index

21	21	21	1929
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Relative Role of Genetic Complement Abnormalities in Sporadic and Familial aHUS and Their Impact on Clinical Phenotype. Clinical Journal of the American Society of Nephrology: CJASN, 2010, 5, 1844-1859.	4.5	818
2	MYO1EMutations and Childhood Familial Focal Segmental Glomerulosclerosis. New England Journal of Medicine, 2011, 365, 295-306.	27.0	221
3	Complement gene variants determine the risk of immunoglobulin-associated MPGN and C3 glomerulopathy and predict long-term renal outcome. Molecular Immunology, 2016, 71, 131-142.	2.2	126
4	Cluster Analysis Identifies Distinct Pathogenetic Patterns in C3 Glomerulopathies/Immune Complexâ€“Mediated Membranoproliferative GN. Journal of the American Society of Nephrology: JASN, 2018, 29, 283-294.	6.1	89
5	An ExÂVivo Test of Complement Activation on Endothelium for Individualized Eculizumab Therapy in Hemolytic Uremic Syndrome. American Journal of Kidney Diseases, 2019, 74, 56-72.	1.9	71
6	Characterization of a New DGKE Intronic Mutation in Genetically Unsolved Cases of Familial Atypical Hemolytic Uremic Syndrome. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 1011-1019.	4.5	47
7	Unraveling the Molecular Mechanisms Underlying Complement Dysregulation by Nephritic Factors in C3G and IC-MPGN. Frontiers in Immunology, 2018, 9, 2329.	4.8	37
8	Rare Functional Variants in Complement Genes and Anti-FH Autoantibodies-Associated aHUS. Frontiers in Immunology, 2019, 10, 853.	4.8	31
9	Eculizumab in patients with severe coronavirus disease 2019 (COVID-19) requiring continuous positive airway pressure ventilator support: Retrospective cohort study. PLoS ONE, 2021, 16, e0261113.	2.5	25
10	Postâ€transplant recurrence of atypical hemolytic uremic syndrome in a patient with thrombomodulin mutation. Pediatric Transplantation, 2013, 17, E177-81.	1.0	23
11	Fibronectin Glomerulopathy: An Unusual Cause of Adult-Onset Nephrotic Syndrome. American Journal of Kidney Diseases, 2012, 60, 839-842.	1.9	22
12	A Case of Familial Glomerulopathy With Fibronectin Deposits Caused by the Y973C Mutation in Fibronectin. American Journal of Kidney Diseases, 2013, 61, 514-518.	1.9	22
13	CFH and CFHR Copy Number Variations in C3 Glomerulopathy and Immune Complex-Mediated Membranoproliferative Glomerulonephritis. Frontiers in Genetics, 2021, 12, 670727.	2.3	11
14	Molecular Studies and an ex vivo Complement Assay on Endothelium Highlight the Genetic Complexity of Atypical Hemolytic Uremic Syndrome: The Case of a Pedigree With a Null CD46 Variant. Frontiers in Medicine, 2020, 7, 579418.	2.6	8
15	Nephrotic-Range Proteinuria and Peripheral Edema in a Child: Not Only Idiopathic Nephrotic Syndrome. Case Reports in Nephrology and Dialysis, 2016, 6, 120-127.	0.6	7
16	Thrombotic microangiopathy without renal involvement: two novel mutations in complementâ€regulator genes. Journal of Thrombosis and Haemostasis, 2016, 14, 340-345.	3.8	6
17	Morphofunctional Effects of C5 Convertase Blockade in Immune Complex-Mediated Membranoproliferative Glomerulonephritis: Report of Two Cases with Evidence of Terminal Complement Activation. Nephron, 2020, 144, 195-203.	1.8	4
18	Fibronectin glomerulopathy - A sporadic case with unusual clinical manifestation. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2017, 28, 1416.	0.3	3

#	Article	IF	Citations
19	Atypical hemolytic uremic syndrome with MCP mutations preceded by respiratory infection. CEN Case Reports, 2013, 2, 34-37.	0.9	1