Serena Bettoni

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6147497/publications.pdf

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19 papers	1,072 citations	759233 12 h-index	888059 17 g-index
20 all docs	20 docs citations	20 times ranked	1627 citing authors

#	Article	IF	Citations
1	Clinical Isolates of Acinetobacter spp. Are Highly Serum Resistant Despite Efficient Recognition by the Complement System. Frontiers in Immunology, 2022, 13, 814193.	4.8	3
2	Nontypeable Haemophilus influenzae P5 Binds Human C4b-Binding Protein, Promoting Serum Resistance. Journal of Immunology, 2021, 207, 1566-1577.	0.8	6
3	Serum Complement Activation by C4BP-IgM Fusion Protein Can Restore Susceptibility to Antibiotics in Neisseria gonorrhoeae. Frontiers in Immunology, 2021, 12, 726801.	4.8	3
4	Antibacterial Fusion Proteins Enhance Moraxella catarrhalis Killing. Frontiers in Immunology, 2020, 11, 2122.	4.8	4
5	C5 Convertase Blockade in Membranoproliferative Glomerulonephritis: A Single-Arm Clinical Trial. American Journal of Kidney Diseases, 2019, 74, 224-238.	1.9	45
6	C4BP-IgM protein as a therapeutic approach to treat Neisseria gonorrhoeae infections. JCI Insight, 2019, 4, .	5.0	23
7	Moderate salt restriction with or without paricalcitol in type 2 diabetes and losartan-resistant macroalbuminuria (PROCEED): a randomised, double-blind, placebo-controlled, crossover trial. Lancet Diabetes and Endocrinology,the, 2018, 6, 27-40.	11.4	24
8	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
9	Insights into the effects of complement factor H on the assembly and decay of the alternative pathway C3 proconvertase and C3 convertase.. Journal of Biological Chemistry, 2017, 292, 6094.	3.4	0
10	Unravelling the pathophysiology of C3G/IC-MPGN and how to predict disease progression and orient therapies. Molecular Immunology, 2017, 89, 178.	2.2	0
11	Interaction between multimeric VWF and complement: A fresh look to the pathophysiology of microvascular thrombosis. Molecular Immunology, 2017, 89, 133.	2.2	0
12	Interaction between Multimeric von Willebrand Factor and Complement: A Fresh Look to the Pathophysiology of Microvascular Thrombosis. Journal of Immunology, 2017, 199, 1021-1040.	0.8	56
13	Insights into the Effects of Complement Factor H on the Assembly and Decay of the Alternative Pathway C3 Proconvertase and C3 Convertase. Journal of Biological Chemistry, 2016, 291, 8214-8230a.	3.4	12
14	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
15	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
16	Complement Factor B Mutations in Atypical Hemolytic Uremic Syndromeâ€”Disease-Relevant or Benign?. Journal of the American Society of Nephrology: JASN, 2014, 25, 2053-2065.	6.1	107
17	Insights into PARP Inhibitorsâ€™ Selectivity Using Fluorescence Polarization and Surface Plasmon Resonance Binding Assays. Journal of Biomolecular Screening, 2014, 19, 1212-1219.	2.6	17
18	Dynamics of complement activation in aHUS and how to monitor eculizumab therapy. Blood, 2014, 124, 1715-1726.	1.4	288

#	Article	IF	Citations
19	MYO1EMutations and Childhood Familial Focal Segmental Glomerulosclerosis. New England Journal of Medicine, 2011, 365, 295-306.	27.0	221