Paula Saa

List of Publications by Year in descending order

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29 2,931 18 26
papers citations h-index g-index

29 29 29 2166
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#	Article	IF	CITATIONS
1	Use of US Blood Donors for National Serosurveillance of Severe Acute Respiratory Syndrome Coronavirus 2 Antibodies: Basis for an Expanded National Donor Serosurveillance Program. Clinical Infectious Diseases, 2022, 74, 871-881.	5.8	32
2	Patterns of Antibody Response to Severe Acute Respiratory Syndrome Coronavirus 2 Among 1.6 Million Blood Donors: Impact of Vaccination, United States, December 2020–June 2021. Journal of Infectious Diseases, 2022, 225, 5-9.	4.0	12
3	Frequent detection but lack of infectivity of SARS-CoV-2 RNA in presymptomatic, infected blood donor plasma. Journal of Clinical Investigation, 2022, 132, .	8.2	16
4	Minipool testing for <scp>SARSâ€CoV</scp> â€2 <scp>RNA</scp> in United States blood donors. Transfusion, 2021, 61, 2384-2391.	1.6	20
5	Characteristics of US Blood Donors Testing Reactive for Antibodies to SARS-CoV-2 Prior to the Availability of Authorized Vaccines. Transfusion Medicine Reviews, 2021, 35, 1-7.	2.0	8
6	Estimated US Infection- and Vaccine-Induced SARS-CoV-2 Seroprevalence Based on Blood Donations, July 2020-May 2021. JAMA - Journal of the American Medical Association, 2021, 326, 1400.	7.4	160
7	Qualification of the Geenius HIV $1/2$ supplemental assay for use in the HIV blood donation screening algorithm. Transfusion, 2020, 60, 1804-1810.	1.6	2
8	ls sporadic Creutzfeldtâ€Jakob disease transfusionâ€transmissible?. Transfusion, 2020, 60, 655-658.	1.6	4
9	Acute Zika virus infection in an asymptomatic blood donor at the onset of the Puerto Rico epidemic. Transfusion, 2019, 59, 3164-3170.	1.6	7
10	Investigational Testing for Zika Virus among U.S. Blood Donors. New England Journal of Medicine, 2018, 378, 1778-1788.	27.0	62
11	Generation of a new infectious recombinant prion: a model to understand Gerstmann–StrÃ u ssler–Scheinker syndrome. Scientific Reports, 2017, 7, 9584.	3.3	14
12	High-Resolution Single Particle Zeta Potential Characterisation of Biological Nanoparticles using Tunable Resistive Pulse Sensing. Scientific Reports, 2017, 7, 17479.	3.3	137
13	Are prions transported by plasma exosomes?. Transfusion and Apheresis Science, 2016, 55, 70-83.	1.0	31
14	Protein misfolding cyclic amplification (PMCA): Current status and future directions. Virus Research, 2015, 207, 47-61.	2.2	33
15	First Demonstration of Transmissible Spongiform Encephalopathy-associated Prion Protein (PrPTSE) in Extracellular Vesicles from Plasma of Mice Infected with Mouse-adapted Variant Creutzfeldt-Jakob Disease by in Vitro Amplification. Journal of Biological Chemistry, 2014, 289, 29247-29260.	3.4	56
16	Strain-Specific Role of RNAs in Prion Replication. Journal of Virology, 2012, 86, 10494-10504.	3.4	54
17	The N-Terminal, Polybasic Region of PrPC Dictates the Efficiency of Prion Propagation by Binding to PrPSc. Journal of Neuroscience, 2012, 32, 8817-8830.	3.6	66
18	Prion Strain Discrimination Based on Rapid In Vivo Amplification and Analysis by the Cell Panel Assay. PLoS ONE, 2009, 4, e5730.	2.5	49

#	Article	IF	CITATIONS
19	Cell-free propagation of prion strains. EMBO Journal, 2008, 27, 2557-2566.	7.8	164
20	Crossing the Species Barrier by PrPSc Replication In Vitro Generates Unique Infectious Prions. Cell, 2008, 134, 757-768.	28.9	179
21	Protein Misfolding Cyclic Amplification for Diagnosis and Prion Propagation Studies. Methods in Enzymology, 2006, 412, 3-21.	1.0	117
22	Presymptomatic Detection of Prions in Blood. Science, 2006, 313, 92-94.	12.6	219
23	Ultra-efficient Replication of Infectious Prions by Automated Protein Misfolding Cyclic Amplification. Journal of Biological Chemistry, 2006, 281, 35245-35252.	3.4	282
24	Cyclic Amplification of Protein Misfolding and Aggregation., 2005, 299, 053-066.		55
25	Detection of prions in blood. Nature Medicine, 2005, 11, 982-985.	30.7	290
26	In Vitro Generation of Infectious Scrapie Prions. Cell, 2005, 121, 195-206.	28.9	724
27	Pre-symptomatic detection of prions by cyclic amplification of protein misfolding. FEBS Letters, 2005, 579, 638-642.	2.8	127
28	Cyclic Amplification of Prion Protein Misfolding. , 2004, , 198-213.		7
29	<i>How do we</i> …form and coordinate a national serosurvey of SARSâ€CoVâ€2 within the blood collection industry?. Transfusion, 0, , .	1.6	4