Judit Morello

List of Publications by Year in descending order

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393982 395343 1,147 48 19 33 citations g-index h-index papers 49 49 49 1467 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Cysteine as a Multifaceted Player in Kidney, the Cysteine-Related Thiolome and Its Implications for Precision Medicine. Molecules, 2022, 27, 1416.	1.7	10
2	Synthetic Red Blood Cell-Specific Glycolytic Intermediate 2,3-Diphosphoglycerate (2,3-DPG) Inhibits Plasmodium falciparum Development In Vitro. Frontiers in Cellular and Infection Microbiology, 2022, 12, 840968.	1.8	4
3	AHR canonical pathway: in vivo findings to support novel antihypertensive strategies. Pharmacological Research, 2021, 165, 105407.	3.1	12
4	A simple method to measure sulfonation in man using paracetamol as probe drug. Scientific Reports, 2021, 11, 9036.	1.6	1
5	Phenotyping SULT in Man: a Simple Metric Using Paracetamol as Probe. FASEB Journal, 2021, 35, .	0.2	O
6	Aryl Hydrocarbon Receptor and Cysteine Redox Dynamics Underlie (Mal)adaptive Mechanisms to Chronic Intermittent Hypoxia in Kidney Cortex. Antioxidants, 2021, 10, 1484.	2.2	9
7	A Mechanistic-Based and Non-invasive Approach to Quantify the Capability of Kidney to Detoxify Cysteine-Disulfides. Advances in Experimental Medicine and Biology, 2021, 1306, 109-120.	0.8	3
8	<p>Metabolic Dysfunction and Asthma: Current Perspectives</p> . Journal of Asthma and Allergy, 2020, Volume 13, 237-247.	1.5	24
9	A Metabolomics-Inspired Strategy for the Identification of Protein Covalent Modifications. Frontiers in Chemistry, 2019, 7, 532.	1.8	6
10	The mercapturomic profile of health and non-communicable diseases. High-Throughput, 2019, 8, 10.	4.4	7
11	Mass Spectrometry-Based Methodologies for Targeted and Untargeted Identification of Protein Covalent Adducts (Adductomics): Current Status and Challenges. High-Throughput, 2019, 8, 9.	4.4	17
12	Mercapturate Pathway in the Tubulocentric Perspective of Diabetic Kidney Disease. Nephron, 2019, 143, 17-23.	0.9	17
13	Severe Acute Kidney Injury and Double Tubulopathy Due to Dual Toxicity Caused by Combination Antiretroviral Therapy. Kidney International Reports, 2019, 4, 494-499.	0.4	13
14	Usefulness of zebrafish larvae to evaluate drug-induced functional and morphological renal tubular alterations. Archives of Toxicology, 2018, 92, 411-423.	1.9	39
15	Zebrafish Larvae Are a Suitable Model to Investigate the Metabolic Phenotype of Drug-Induced Renal Tubular Injury. Frontiers in Pharmacology, 2018, 9, 1193.	1.6	13
16	The first-line antiepileptic drug carbamazepine: Reaction with biologically relevant free radicals. Free Radical Biology and Medicine, 2018, 129, 559-568.	1.3	9
17	Implications of sulfotransferase activity in interindividual variability in drug response: clinical perspective on current knowledge. Drug Metabolism Reviews, 2017, 49, 357-371.	1.5	25
18	Exploratory metabolomics study of the experimental opisthorchiasis in a laboratory animal model (golden hamster, Mesocricetus auratus). PLoS Neglected Tropical Diseases, 2017, 11, e0006044.	1.3	15

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19	Effect of Suboptimal Sampling and Handling Conditions on Urinary Metabolic Profiles. Chromatographia, 2015, 78, 429-434.	0.7	2
20	Monitoring of the lactonase activity of paraoxonase-1 enzyme in HIV-1-infection. Journal of the International AIDS Society, 2014, 17, 19682.	1.2	3
21	Plasma Raltegravir Exposure Influences the Antiviral Activity and Selection of Resistance Mutations. AIDS Research and Human Retroviruses, 2012, 28, 156-164.	0.5	18
22	Variants in the ITPA Gene Protect Against Ribavirin-Induced Hemolytic Anemia in HIV/HCV-Coinfected Patients With All HCV Genotypes. Journal of Infectious Diseases, 2012, 205, 376-383.	1.9	31
23	Approaches for understanding and predicting drug interactions in human immunodeficiency virus-infected patients. Expert Opinion on Drug Metabolism and Toxicology, 2011, 7, 457-477.	1.5	36
24	Noncirrhotic portal hypertension in HIV infection. Current Opinion in Infectious Diseases, 2011, 24, 12-18.	1.3	34
25	Short Communication: Use of Serum Bilirubin Levels as Surrogate Marker of Early Virological Response to Atazanavir-Based Antiretroviral Therapy. AIDS Research and Human Retroviruses, 2011, 27, 1043-1045.	0.5	11
26	Impact of Inosine Triphosphatase Gene Variants on the Risk of Anemia in HIV/Hepatitis C Virus-Coinfected Patients Treated for Chronic Hepatitis C. Clinical Infectious Diseases, 2011, 53, 1291-1295.	2.9	16
27	Use of the HCP5 single nucleotide polymorphism to predict hypersensitivity reactions to abacavir: correlation with HLA-B*5701. Journal of Antimicrobial Chemotherapy, 2010, 65, 1567-1569.	1.3	33
28	Influence of a Single Nucleotide Polymorphism at the Main Ribavirin Transporter Gene on the Rapid Virological Response to Pegylated Interferon–Ribavirin Therapy in Patients with Chronic Hepatitis C Virus Infection. Journal of Infectious Diseases, 2010, 202, 1185-1191.	1.9	33
29	Preemptive Erythropoietin Plus High Ribavirin Doses to Increase Rapid Virological Responses in HIV Patients Treated for Chronic Hepatitis C. AIDS Research and Human Retroviruses, 2010, 26, 419-424.	0.5	6
30	Plasma Ribavirin Trough Concentrations at Week 4 Predict Hepatitis C Virus (HCV) Relapse in HIV-HCV-Coinfected Patients Treated for Chronic Hepatitis C. Antimicrobial Agents and Chemotherapy, 2010, 54, 1647-1649.	1.4	23
31	Safety and efficacy of tenofovir/emtricitabine plus nevirapine in HIV-infected patients. Aids, 2010, 24, 777-779.	1.0	11
32	Rate and Predictors of Success in the Retreatment of Chronic Hepatitis C Virus in HIV/Hepatitis C Virus Coinfected Patients With Prior Nonresponse or Relapse. Journal of Acquired Immune Deficiency Syndromes (1999), 2010, 53, 364-368.	0.9	27
33	The Benefit of Simplification From Tipranavir/Ritonavir 500/200 bid to 500/100 bid Guided by Therapeutic Drug Monitoring. Therapeutic Drug Monitoring, 2010, 32, 242-244.	1.0	0
34	Use of Different Inhibitory Quotients To Predict Early Virological Response to Tipranavir in Antiretroviral-Experienced Human Immunodeficiency Virus-Infected Patients. Antimicrobial Agents and Chemotherapy, 2009, 53, 4153-4158.	1.4	6
35	Predictors of Kidney Tubular Dysfunction in HIVâ€Infected Patients Treated with Tenofovir: A Pharmacogenetic Study. Clinical Infectious Diseases, 2009, 48, e108-e116.	2.9	221
36	Differences in Lopinavir Plasma Concentrations Comparing Kaletra® Film Coated Tablets and Soft Gelatine Capsules That Result in Various Lipid Abnormalities. Drug Metabolism Letters, 2009, 3, 67-69.	0.5	1

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37	Raltegravir and Etravirine Are Active against HIV Type 1 Group O. AIDS Research and Human Retroviruses, 2009, 25, 225-227.	0.5	41
38	Role of atazanavir in the treatment of HIV infection. Therapeutics and Clinical Risk Management, 2009, 5, 99-116.	0.9	11
39	<i>Short Communication:</i> Association between Tipranavir Plasma Levels and Virological Response in HIV-Infected Patients. AIDS Research and Human Retroviruses, 2008, 24, 389-391.	0.5	3
40	Switch from Ritonavir-Boosted to Unboosted Atazanavir Guided by Therapeutic Drug Monitoring. AIDS Research and Human Retroviruses, 2008, 24, 821-825.	0.5	39
41	Trends in the prescription of antiretroviral drugs and impact on plasma HIV-RNA measurements. Journal of Antimicrobial Chemotherapy, 2008, 62, 816-822.	1.3	39
42	Usefulness of monitoring ribavirin plasma concentrations to improve treatment response in patients with chronic hepatitis C. Journal of Antimicrobial Chemotherapy, 2008, 62, 1174-1180.	1.3	78
43	Increase in serum bilirubin in HIV/hepatitis-C virus-coinfected patients on atazanavir therapy following initiation of pegylated-interferon and ribavirin. Aids, 2008, 22, 2535-2537.	1.0	36
44	Distinct Hepatitis C virus Kinetics in HIV-Infected Patients Treated with Ribavirin plus Either Pegylated Interferon $\hat{l}\pm2a$ or $\hat{l}\pm2b$. Antiviral Therapy, 2008, 13, 511-517.	0.6	5
45	Efficacy and safety of replacing lopinavir with atazanavir in HIV-infected patients with undetectable plasma viraemia: final results of the SLOAT trial. Journal of Antimicrobial Chemotherapy, 2007, 61, 200-205.	1.3	70
46	Drug Interactions of Tipranavir, a New HIV Protease Inhibitor. Drug Metabolism Letters, 2007, 1, 81-84.	0.5	10
47	Tipranavir: a new protease inhibitor for the treatment of antiretroviral-experienced HIV-infected patients. Expert Opinion on Pharmacotherapy, 2007, 8, 839-850.	0.9	19
48	Measurement of Ribavirin Plasma Concentrations by High-performance Liquid Chromatography Using a Novel Solid-phase Extraction Method in Patients Treated for Chronic Hepatitis C. Therapeutic Drug Monitoring, 2007, 29, 802-806.	1.0	28