Antonino D Romano

List of Publications by Year
in descending order

28 papers	1,157 citations	516561 16 h-index	580701 25 g-index
29 all docs	29 docs citations	29 times ranked	2299 citing authors

#	Article	IF	Citations
1	Management of intermediateâ€stage hepatocellular carcinoma in the elderly with transcatheter arterial chemoembolization failure: Retreatment or switching to systemic therapy?. International Journal of Clinical Practice, 2021, 75, e13733.	0.8	2
2	Direct-acting antivirals improve kidney function in diabetic patients with HCV infection and chronic kidney disease. Internal and Emergency Medicine, 2021, 16, 1239-1245.	1.0	7
3	A Novel Nutraceuticals Mixture Improves Liver Steatosis by Preventing Oxidative Stress and Mitochondrial Dysfunction in a NAFLD Model. Nutrients, 2021, 13, 652.	1.7	16
4	Serum lipid profile in HCV patients treated with direct-acting antivirals: a systematic review and meta-analysis. Scientific Reports, 2021, 11, 13944.	1.6	16
5	Immunity as Cornerstone of Non-Alcoholic Fatty Liver Disease: The Contribution of Oxidative Stress in the Disease Progression. International Journal of Molecular Sciences, 2021, 22, 436.	1.8	40
6	Genetic Polymorphisms and Clinical Features in Diabetic Patients With Fatty Liver: Results From a Single-Center Experience in Southern Italy. Frontiers in Medicine, 2021, 8, 737759.	1.2	3
7	The Dual Role of Glutamatergic Neurotransmission in Alzheimerâ€™s Disease: From Pathophysiology to Pharmacotherapy. International Journal of Molecular Sciences, 2020, 21, 7452.	1.8	63
8	Two-Dimensional Shear Wave Elastography versus Transient Elastography: A Non-Invasive Comparison for the Assessment of Liver Fibrosis in Patients with Chronic Hepatitis C. Diagnostics, 2020, 10, 313.	1.3	9
9	Molecular Aspects and Treatment of Iron Deficiency in the Elderly. International Journal of Molecular Sciences, 2020, 21, 3821.	1.8	14
10	Lipid Metabolism in Development and Progression of Hepatocellular Carcinoma. Cancers, 2020, 12, 1419.	1.7	91
11	Diagnostic reliability of the procalcitonin serum marker in septic frail patient. Aging Clinical and Experimental Research, 2019, 31, 727-732.	1.4	9
12	Oxidative stress is increased in sarcopenia and associated with cardiovascular disease risk in sarcopenic obesity. Maturitas, 2018, 109, 6-12.	1.0	91
13	Bioenergetics and Mitochondrial Dysfunction in Aging: Recent Insights for a Therapeutical Approach. Current Pharmaceutical Design, 2014, 20, 2978-2992.	0.9	19
14	Endothelial dysfunction associated with mild cognitive impairment in elderly population. Aging Clinical and Experimental Research, 2013, 25, 247-255.	1.4	32
15	Many Faces of Mitochondrial Uncoupling During Age: Damage or Defense?. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 892-902.	1.7	24
16	Glutamatergic alterations and mitochondrial impairment in a murine model of Alzheimer disease. Neurobiology of Aging, 2012, 33, 1121.e1-1121.e12.	1.5	79
17	Mitochondrial oxidative stress and respiratory chain dysfunction account for liver toxicity during amiodarone but not dronedarone administration. Free Radical Biology and Medicine, 2011, 51, 2234-2242.	1.3	78
18	Principles and Therapeutic Relevance for Targeting Mitochondria in Aging and Neurodegenerative Diseases. Current Pharmaceutical Design, 2011, 17, 2036-2055.	0.9	41

#	Article	IF	Citations
19	Mitochondrial Oxidative Stress is an Early Event in Amiodarone Hepatotoxicity, Inducing Complex I Impairment and Cardiolipin Peroxidation. Free Radical Biology and Medicine, 2010, 49, S162.	1.3	0
20	A Silybin-Phospholipid Complex Prevents Mitochondrial Dysfunction in a Rodent Model of Nonalcoholic Steatohepatitis. Journal of Pharmacology and Experimental Therapeutics, 2010, 332, 922-932.	1.3	57
21	Oxidative stress and aging. Journal of Nephrology, 2010, 23 Suppl 15, S29-36.	0.9	74
22	Alterations of hepatic ATP homeostasis and respiratory chain during development of nonâ€alcoholic steatohepatitis in a rodent model. European Journal of Clinical Investigation, 2008, 38, 245-252.	1.7	92
23	969 UCP2 OVEREXPRESSION SENSITIZES NASH LIVER TO ISCHEMIA/REPERFUSION INJURY BY INCREASING MITOCHONDRIAL PROTON LEAK. Journal of Hepatology, 2008, 48, S362.	1.8	0
24	Uncoupling protein-2 (UCP2) induces mitochondrial proton leak and increases susceptibility of non-alcoholic steatohepatitis (NASH) liver to ischaemia-reperfusion injury. Gut, 2008, 57, 957-965.	6.1	184
25	Postconditioning is an effective strategy to reduce renal ischaemia/reperfusion injury. Nephrology Dialysis Transplantation, 2008, 23, 1504-1512.	0.4	57
26	Bioenergetics in aging: mitochondrial proton leak in aging rat liver, kidney and heart. Redox Report, 2007, 12, 91-95.	1.4	57
27	[757] UCP2 INDUCES MITOCHONDRIAL UNCOUPLING DURING NONALCOHOLIC STEATOHEPATITIS: AN ADAPTATIVE MECHANISM TO REDUCE OXIDATIVE STRESS BUT PRODUCING DEPLETION OF ATP. Journal of Hepatology, 2007, 46, S284.	1.8	1
28	The GLP-1 receptor agonist Exendin-4 modulates hippocampal NMDA-receptor signalling in aged rats and improves cognitive impairment in diabetic elderly patients. Journal of Gerontology and Geriatrics, 0, , 1-7.	0.2	1