

Vincent M Villar

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

339
citations

840776

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839539

18
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all docs

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docs citations

23
times ranked

495
citing authors

#	ARTICLE	IF	CITATIONS
1	Autophagy Dysfunction and Oxidative Stress, Two Related Mechanisms Implicated in Retinitis Pigmentosa. <i>Frontiers in Physiology</i> , 2018, 9, 1008.	2.8	53
2	Curcumin as a Therapeutic Option in Retinal Diseases. <i>Antioxidants</i> , 2020, 9, 48.	5.1	38
3	A review on molecular topology: applying graph theory to drug discovery and design. <i>Die Naturwissenschaften</i> , 2009, 96, 749-761.	1.6	29
4	Binding of [3H][D-Ala ² , MePhe ⁴ , Gly-ol ⁵] Enkephalin, [3H][D-Pen ² , D-Pen ⁵]Enkephalin, and [3H]U-69,593 to Airway and Pulmonary Tissues of Normal and Sensitized Rats. <i>Peptides</i> , 1997, 18, 1603-1608.	2.4	27
5	Serum Malondialdehyde Concentration and Glutathione Peroxidase Activity in a Longitudinal Study of Gestational Diabetes. <i>PLoS ONE</i> , 2016, 11, e0155353.	2.5	24
6	The spasmogenic effects of vanadate in human isolated bronchus. <i>British Journal of Pharmacology</i> , 1997, 121, 1339-1349.	5.4	22
7	Time Course of the Distribution of Morphine in Brain Regions, Spinal Cord and Serum following Intravenous Injection to Rats of Differing Ages. <i>Pharmacology</i> , 1993, 47, 13-23.	2.2	15
8	Tolerance-dependence and serum elimination of morphine in rats implanted with morphine pellets. <i>General Pharmacology</i> , 1991, 22, 1033-1042.	0.7	14
9	Imbalance Between Oxidative Stress and Growth Factors in Human High Myopia. <i>Frontiers in Physiology</i> , 2020, 11, 463.	2.8	14
10	Pharmacodynamics and Kinetics of Loss of Tolerance and Physical Dependence on Morphine Induced by Pellet Implantation in the Rat. <i>Pharmacology</i> , 1992, 45, 319-328.	2.2	13
11	Analgesic and Thermic Responses to Intravenously Administered Morphine in 8- and 24-Week-Old Rats. <i>Pharmacology</i> , 1991, 43, 256-263.	2.2	11
12	Bevacizumab Diminishes Inflammation in an Acute Endotoxin-Induced Uveitis Model. <i>Frontiers in Pharmacology</i> , 2018, 9, 649.	3.5	11
13	Distribution of morphine in brain regions, spinal cord and serum following intravenous injection to morphine tolerant rats. <i>Brain Research</i> , 1992, 595, 228-235.	2.2	10
14	Naltrexone-induced alterations of the distribution of morphine in brain regions and spinal cord of the rat. <i>Brain Research</i> , 1993, 607, 1-8.	2.2	10
15	Effects of Naltrexone on Pharmacodynamics and Pharmacokinetics of Intravenously Administered Morphine in the Rat. <i>Pharmacology</i> , 1993, 46, 66-74.	2.2	10
16	Studies on the possible role of pharmacokinetics in the development of tolerance to morphine in the rat. <i>General Pharmacology</i> , 1992, 23, 1199-1204.	0.7	9
17	Oxygenic metabolism in nutritional obesity induced by olive oil. The influence of vitamin C. <i>Food and Function</i> , 2019, 10, 3567-3580.	4.6	8
18	Chemistry Explained by Topology: An Alternative Approach. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2011, 14, 279-283.	1.1	7

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19	Does Oxidative Stress Induced by Alcohol Consumption Affect Orthodontic Treatment Outcome?. <i>Frontiers in Physiology</i> , 2017, 8, 22.	2.8	7
20	Analgesic and Thermic Effects, and Cerebrospinal Fluid and Plasma Pharmacokinetics, of Intracerebroventricularly Administered Morphine in Normal and Sensitized Rats. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 50, 197-203.	2.4	6
21	Efficacy and Activity Prediction by Molecular Topology of New Drugs Against the <i>Tetranychus urticae</i> Plague. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2013, 16, 473-483.	1.1	1
22	Acute cardio-respiratory effects in rats of PS4 $\hat{1}\pm$, an antineoplastic peptidoglycan from <i>Mycobacterium vaccae</i> . <i>Journal of Pharmacy and Pharmacology</i> , 2010, 53, 907-909.	2.4	0
23	Medicina popular en Meliana, Valencia. <i>Gazeta De Antropologia</i> , 2009, , .	0.0	0