

Immaculada Fierro

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

635
citations

623188

14
h-index

610482

24
g-index

45
all docs

45
docs citations

45
times ranked

823
citing authors

#	ARTICLE	IF	CITATIONS
1	A European approach to categorizing medicines for fitness to drive: outcomes of the DRUID project. <i>British Journal of Clinical Pharmacology</i> , 2012, 74, 920-931.	1.1	56
2	Ventilator-associated pneumonia is an important risk factor for mortality after major cardiac surgery. <i>Journal of Critical Care</i> , 2012, 27, 18-25.	1.0	56
3	Older drivers, medical condition, medical impairment and crash risk. <i>Accident Analysis and Prevention</i> , 2008, 40, 55-60.	3.0	54
4	Predicting cardiac surgery-associated acute kidney injury: The CRATE score. <i>Journal of Critical Care</i> , 2016, 31, 130-138.	1.0	43
5	Evolution of neutrophil apoptosis in septic shock survivors and nonsurvivors. <i>Journal of Critical Care</i> , 2012, 27, 415.e1-415.e11.	1.0	40
6	Prevalence of psychoactive substances, alcohol, illicit drugs, and medicines, in Spanish drivers: A roadside study. <i>Forensic Science International</i> , 2012, 223, 106-113.	1.3	38
7	Postoperative kidney oxygen saturation as a novel marker for acute kidney injury after adult cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 2340-2351.e3.	0.4	34
8	Cannabis and driving: Results from a general population survey. <i>Forensic Science International</i> , 2007, 170, 111-116.	1.3	28
9	The Spanish pictogram on medicines and driving: The population's comprehension of and attitudes towards its use on medication packaging. <i>Accident Analysis and Prevention</i> , 2013, 50, 1056-1061.	3.0	25
10	Development of the Post Cardiac Surgery (POCAS) prognostic score. <i>Critical Care</i> , 2013, 17, R209.	2.5	24
11	Procalcitonin cannot be used as a biomarker of infection in heart surgery patients with acute kidney injury. <i>Journal of Critical Care</i> , 2016, 33, 233-239.	1.0	23
12	Procalcitonin and white blood cells, combined predictors of infection in cardiac surgery patients. <i>Journal of Surgical Research</i> , 2017, 212, 187-194.	0.8	20
13	Cerebral Oxygen Saturation and Negative Postoperative Behavioral Changes in Pediatric Surgery: A Prospective Observational Study. <i>Journal of Pediatrics</i> , 2019, 208, 207-213.e1.	0.9	18
14	Alcohol Use, Illicit Drug Use, and Road Rage*. <i>Journal of Studies on Alcohol and Drugs</i> , 2011, 72, 185-193.	0.6	15
15	Alcohol and drug use by Spanish drivers: Comparison of two cross-sectional road-side surveys (2008-2013). <i>International Journal of Drug Policy</i> , 2015, 26, 794-797.	1.6	15
16	Alcohol-Related Social Consequences in Castille and Leon, Spain. <i>Alcoholism: Clinical and Experimental Research</i> , 2006, 30, 656-664.	1.4	14
17	The relationship between observed signs of impairment and THC concentration in oral fluid. <i>Drug and Alcohol Dependence</i> , 2014, 144, 231-238.	1.6	13
18	Roadside opioid testing of drivers using oral fluid: the case of a country with a zero tolerance law, Spain. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2017, 12, 22.	1.0	13

#	ARTICLE	IF	CITATIONS
19	Impact of ventilator-associated pneumonia on mortality and epidemiological features of patients with secondary peritonitis. <i>Annals of Intensive Care</i> , 2016, 6, 34.	2.2	11
20	Intraoperative PaO ₂ is not related to the development of surgical site infections after major cardiac surgery. <i>Journal of Cardiothoracic Surgery</i> , 2011, 6, 4.	0.4	10
21	Prescription patterns of antihypertensives in a community health centre in Mexico City: a drug utilization study. <i>Fundamental and Clinical Pharmacology</i> , 2016, 30, 276-281.	1.0	9
22	Road rage among drug dependent patients. <i>Accident Analysis and Prevention</i> , 2013, 50, 848-853.	3.0	7
23	Impact of an ultraviolet air sterilizer on cardiac surgery patients, a randomized clinical trial. <i>Medicina Clínica</i> , 2018, 151, 299-307.	0.3	6
24	The Relevance of Renal Oxygen Saturation Over Other Markers in Cardiac Surgeryâ€“Associated Acute Kidney Injury. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2622-2623.	0.6	6
25	Assessment of Fitness to Drive and Cardiovascular Diseases at the Spanish Medical Traffic Centres. <i>Circulation Journal</i> , 2007, 71, 1800-1804.	0.7	5
26	Analysis of heavy metals in ecstasy tablets by electrochemical methods. <i>Toxicological and Environmental Chemistry</i> , 2007, 89, 411-419.	0.6	4
27	Carpal Tunnel Syndrome Associated with Oral Bisphosphonates. A Population-Based Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0146772.	1.1	4
28	Determination of mercury and arsenic in ecstasy tablets by electrochemical methods. <i>Forensic Toxicology</i> , 2006, 24, 70-74.	1.4	3
29	A polypharmacy risk prediction model for elderly patients based on sociodemographic and clinical factors. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2018, 56, 577-584.	0.3	3
30	Patients Treated with Obstructive Sleep Apnea Syndrome and Fitness to Drive Assessment in Clinical Practice in Spain at the Medical Traffic Centers. <i>Traffic Injury Prevention</i> , 2008, 9, 168-172.	0.6	2
31	Differences in alcohol-related mortality between foreign-born and native-born Spaniards. <i>International Journal of Drug Policy</i> , 2010, 21, 240-243.	1.6	2
32	Should kidney oxygen saturation be monitored to prevent acute kidney injury after adult cardiac surgery?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, e105-e106.	0.4	2
33	A cross-sectional study of psychotropic drug use in the elderly: Consuming patterns, risk factors and potentially inappropriate use. <i>European Journal of Hospital Pharmacy</i> , 2021, 28, 88-93.	0.5	2
34	Monitoring of the photochemical degradation of metamitron and imidacloprid by micellar electrokinetic chromatography and differential-pulse polarography. <i>Pest Management Science</i> , 1999, 55, 949-954.	0.7	1
35	Monitoring of the photochemical degradation of metamitron and imidacloprid by micellar electrokinetic chromatography and differential-pulse polarography. <i>Pest Management Science</i> , 1999, 55, 949-954.	0.7	1
36	548â€“Roadside testing of opiates in oral fluid of Spanish drivers. <i>Injury Prevention</i> , 2016, 22, A197.3-A198.	1.2	0

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37	Impact of an ultraviolet air sterilizer on cardiac surgery patients, a randomized clinical trial. <i>Medicina Clínica (English Edition)</i> , 2018, 151, 299-307.	0.1	0