Isabel MarÃa Ortiz RodrÃguez

List of Publications by Year
in descending order

18 papers	155 citations	1478505 6 h-index	1199594 12 g-index
18 all docs	18 docs citations	18 times ranked	181 citing authors

#	Article	IF	Citations
1	Indocyanine Green Guided Pelvic Lymph Node Dissection: An Efficient Technique to Classify the Lymph Node Status of Patients with Prostate Cancer Who Underwent Radical Prostatectomy. Journal of Urology, 2016, 196, 1429-1435.	0.4	36
2	Maximin efficient design of experiment for exponential regression models. Journal of Statistical Planning and Inference, 2006, 136, 4397-4418.	0.6	34
3	D-optimum designs in multi-factor models with heteroscedastic errors. Journal of Statistical Planning and Inference, 2005, 128, 623-631.	0.6	19
4	Functional follow-up after AdvanceÂ® and Advance XPÂ® male sling surgery: assessment of predictive factors. World Journal of Urology, 2019, 37, 195-200.	2.2	15
5	Locally and maximin optimal designs for multi-factor nonlinear models. Statistics, 2015, 49, 1157-1168.	0.6	11
6	Application of the Doehlert Design to Optimize the Signal Obtained in Photochemically Induced Fluorescence for the Determination of Eight Phenylureas. Journal of Fluorescence, 2008, 18, 365-373.	2.5	10
7	A-optimal designs for heteroscedastic multifactor regression models. Communications in Statistics - Theory and Methods, 2016, 45, 757-771.	1.0	7
8	Offspring mortality was a determinant factor in the evolution of paternal investment in humans: An evolutionary game approach. Journal of Theoretical Biology, 2017, 419, 44-51.	1.7	5
9	Optimal designs for weighted rational models. Applied Mathematics Letters, 2009, 22, 1892-1895.	2.7	4
10	An approach to the heating dynamics of residues from greenhouse-crop plant biomass originated by tomatoes (Solanum lycopersicum, L.). Environmental Science and Pollution Research, 2018, 25, 25880-25887.	5.3	4
11	Design issues for population growth models. Journal of Applied Statistics, 2011, 38, 501-512.	1.3	3
12	NefrometrÃas: reproducibilidad interobservador y predicciÃ³n de factores perioperatorios. Actas UrolÃ³gicas EspaÃ±olas, 2014, 38, 523-529.	0.7	3
13	Association between late-onset hypogonadism syndrome plus metabolic syndrome and prostate cancer and its aggressiveness. Actas UrolÃ³gicas EspaÃ±olas (English Edition), 2016, 40, 440-445.	0.2	2
14	Optimal designs with respect to Elfving's partial minimax criterion for heteroscedastic polynomial regression. Test, 1998, 7, 347-360.	1.1	1
15	SÃntomas del tracto urinario inferior y funciÃ³n erÃ©ctil en pacientes con sospecha de cÃ¡ncer de prÃ³stata. Actas UrolÃ³gicas EspaÃ±olas, 2015, 39, 360-366.	0.7	1
16	Optimal designs for generalized linear models with biased response. Metrika, 2009, 70, 225-237.	0.8	0
17	281 small cell bladder cancer analysis from spanish institutions. Annals of Oncology, 2016, 27, vi279.	1.2	0
18	A study of lactation curves in dairy cattle using the optimal design of experiments methodology. Italian Journal of Animal Science, 2019, 18, 594-600.	1.9	0