Caterina Pisani

List of Publications by Year
in descending order

15 papers	216 citations	1163117 8 h-index	1058476 14 g-index
15 all docs	15 docs citations	15 times ranked	285 citing authors

#	Article	IF	Citations
1	Design‐based properties of the nearest neighbor spatial interpolator and its bootstrap mean squared error estimator. Biometrics, 2022, 78, 1454-1463.	1.4	7
2	Design-based consistency of the Horvitz–Thompson estimator under spatial sampling with applications to environmental surveys. Spatial Statistics, 2020, 35, 100404.	1.9	6
3	Assessment of seasonal variation of diet composition in rodents using DNA barcoding and Real-Time PCR. Scientific Reports, 2019, 9, 14124.	3.3	6
4	Design‐based inference on Bernstein type estimators for continuous populations. Biometrical Journal, 2019, 61, 166-186.	1.0	1
5	Inference on forest attributes and ecological diversity of trees outside forest by a two-phase inventory. Annals of Forest Science, 2018, 75, 1.	2.0	10
6	Inference on diversity from forest inventories: a review. Biodiversity and Conservation, 2017, 26, 3037-3049.	2.6	9
7	The R package "phuassess" for assessing habitat selection using permutation-based combination of sign tests. Mammalian Biology, 2017, 83, 64-70.	1.5	10
8	The use of faeces counts to estimate relative densities of wild boar in a Mediterranean area. Population Ecology, 2016, 58, 329-334.	1.2	16
9	A permutation-based combination of sign tests for assessing habitat selection. Environmental and Ecological Statistics, 2014, 21, 161-187.	3.5	12
10	A monte carlo appraisal of plot and distance sampling for surveys of black grouse and rock ptarmigan populations in alpine protected areas. Journal of Wildlife Management, 2014, 78, 359-368.	1.8	8
11	Design-based treatment of missing data in forest inventories using canopy heights from aerial laser scanning. Canadian Journal of Forest Research, 2014, 44, 892-902.	1.7	11
12	Patterns of spatial overlap in a monogamous large rodent, the crested porcupine. Behavioural Processes, 2014, 107, 112-118.	1.1	32
13	Two-stage estimation of ungulate abundance in Mediterranean areas using pellet group count. Environmental and Ecological Statistics, 2011, 18, 291-314.	3.5	29
14	A three-phase sampling strategy for large-scale multiresource forest inventories. Journal of Agricultural, Biological, and Environmental Statistics, 2006, 11, 296-316.	1.4	55
15	The estimation of wildlife ungulate abundance using sample area surveys: an application to Maremma Regional Park. Statistical Methods and Applications, 2004, 13, 197.	1.2	4