

Figure 2. Map showing the result of projecting the *Calandrella brachydactyla* habitat model (see Tab. 3) on the whole Italian territory. Values refer to presence probability.

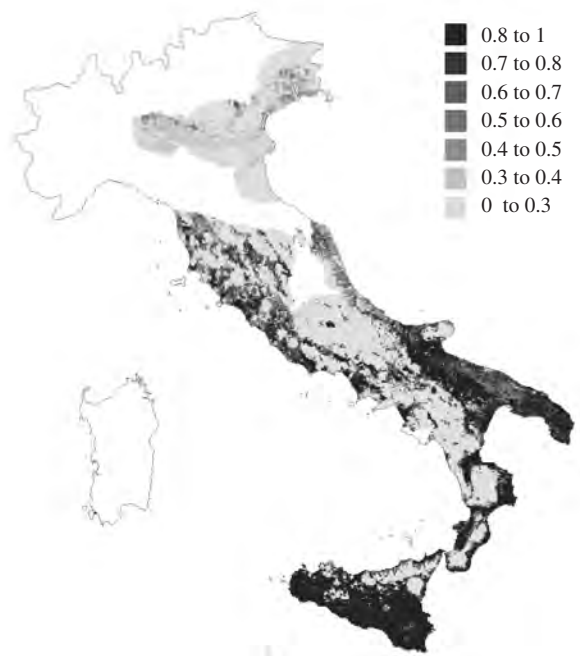


Figure 3. Map showing the result of projecting the *Galerida cristata* habitat model (see Tab. 4) on the whole Italian territory. Values refer to presence probability.

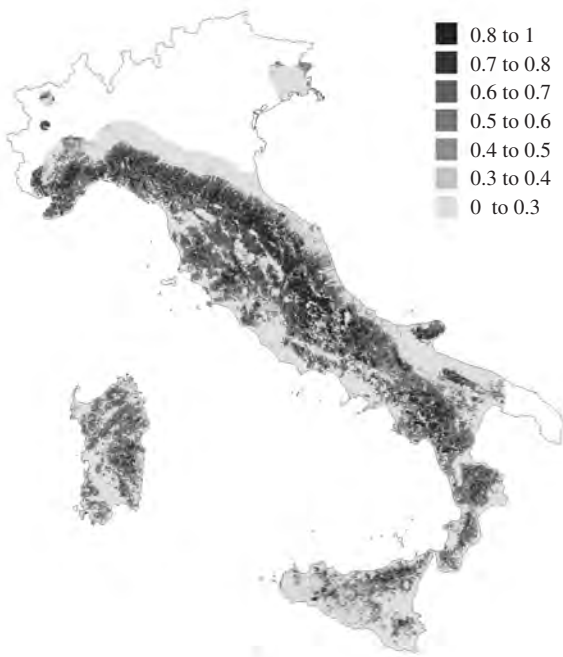


Figure 4. Map showing the result of projecting the *Lullula arbororea* habitat model (see Tab. 5) on the whole Italian territory. Values refer to presence probability.

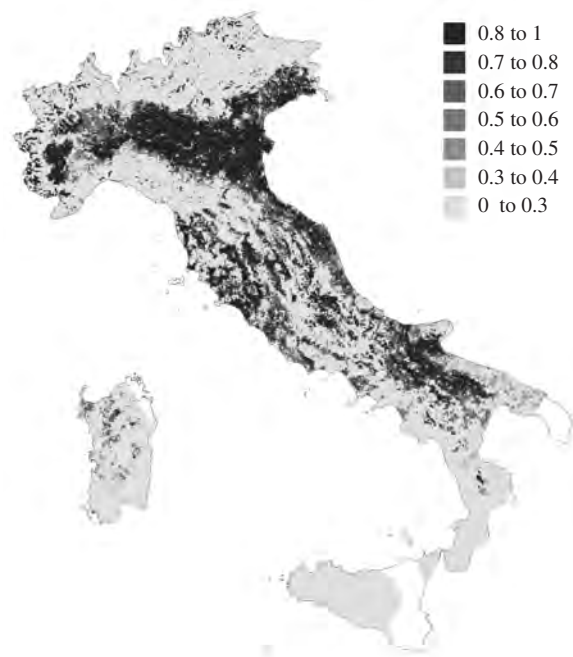


Figure 5. Map showing the result of projecting the *Alauda arvensis* habitat model (see Tab. 6) on the whole Italian territory. Values refer to presence probability.

- modelling species distributions? *Journal of Applied Ecology* 41: 193-200.
- Schaefer T, Vogel B 2000. Wodurch ist die Waldrandlage von Revieren der Heidelerche (*Lullula arborea*) bedingt - Eine Analyse möglicher Faktoren. *Journal für Ornithologie* 142: 335-344.
- Scott JM, Heglund PJ, Morrison ML, Haufler JB, Raphael MG, Wall WA, Samson FB (eds) 2002. Predicting species occurrences. Issues of accuracy and scale. Island Press, Washington.
- Seoane J, Viñuela J, Diaz-Delgado R, Bustamante J 2003. The effects of land use and climate on red kite distribution in the Iberian peninsula. *Biological Conservation* 111: 401-414.
- Sposimo P, Tellini G 1988. Separazione spaziale fra *Allodola A. lauda arvensis* e *Tottavilla Lullula arborea* nell'Appennino Settentrionale. In: Massa B (ed). *Atti IV Convegno Italiano di Ornitologia*. *Naturalista Siciliano*, 12 (Supplemento): 299-303.
- Suarez-Seoane S, Osborne PE, Rosema A 2004. Can climate data from METEOSAT improve wildlife distribution models? *Ecography* 27: 629-636.
- Tellini Florenzano G 1996. Gli Uccelli della Val di Cecina. Quattro anni di monitoraggio ornitologico e di attività di cattura ed inanellamento: 1992-1995. Regione Toscana, Comunità Montana della Val di Cecina, Pontedera.
- Tellini G 1987. Nidificazione di Calandrella, *Calandrella brachydactyla*, a 1300 m nell'Appennino Centrale. *Rivista Italiana di Ornitologia* 57: 270-271.
- Tieleman BI 2005. Physiological, behavioral, and life history adaptations of larks along an aridity gradient: a review. In: Bota G, Morales MB, Mañosa S, Comprodon J (eds). *Ecology and conservation of steppe-land birds*. Lynx Edicions and Centre Tecnologic Forestal de Catalunya, Barcelona: 49-67.
- Voous KH 1960. *Atlas of European Birds*. Nelson, New York.
- Waite S 2000. *Statistical ecology in practice. A guide to analysing environmental and ecological field data*. Prentice Hall, Harlow (UK).
- Woodhouse S, Lovett A, Dolman P, Fuller R 2000. Using a GIS to select priority areas for conservation. *Computers, Environment and Urban Systems* 24: 79-93.