

Supplementary material to the paper Montenegro-Hoyos A et al. Plant diversity and structure in desert communities of the Andean piedmont in Ica, Peru. Vegetation Classification and Survey. DOI: <10.3897/VCS.68006>

**Supplementary Material 4.** Huancacasa Floristic Catalogue with most common species records. 1. *Adiantum poiretii*, 2. *Alternanthera pubiflora*, 3. *Bowlesia setigera*, 4. *Philibertia solanoides*, 5. *Cryptantha parviflora*, 6. *Cremolobus chilensis*, 7. *Armatocereus matucanensis*, 8. *Austrocylindropuntia subulata*, 9. *Browningia candelaris*, 10. *Corryocactus brevistylus*, 11. *Calceolaria tripartita*, 12. *Carica candicans*, 13. *Cardionema ramosissimum* 14. *Spergularia fasciculata*, 15. *Stellaria aff. nemorum*, 16. *Croton alnifolius*, 17. *Euphorbia micromera*, 18. *Hoffmannseggia prostrata*, 19. *Hoffmannseggia viscosa*, 20. *Medicago polymorpha*, 21. *Erodium malacoides*, 22. *Anthericum eccremorrhizum*, 23. *Nasa chenopodiifolia*, 24. *Fuertesimalva echinata*, 25. *Fuertesimalva peruviana*, 26. *Oenothera nocturna*, 27. *Castilleja vadosa*, 28. *Gilia laciniata*, 29. *Microsteris gracilis*, 30. *Pteromonnina pterocarpa*, 31. *Portulaca pilosa*, 32. *Kageneckia lanceolata*, 33. *Alonsoa linearis*, 34. *Lycianthes lycioides*, 35. *Solanum chilense*, 36. *Glandularia laciniata*, 37. *Junellia cf. lucanensis*, 38. *Lantana scabiosiflora*.



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