

DOCTORADO EN CIENCIAS AGROALIMENTARIAS

Carlos Huenchuleo Pedreros

Publicaciones (2015- presente)

1. Gaitán-Cremaschi, D., Klerk, L., Duncan, J., Trienekens, J.H., **Huenchuleo, C.**, Dogliotti, C., Contesse, M.E., Rossing, W.A.H. 2020. Sustainability transition pathways through ecological intensification: an assessment of vegetable food systems in Chile. *International Journal of Agricultural Sustainability* 18: 131-150. Q1.
2. Gaitán-Cremaschi D, Klerkx L, Duncan J, Trienekens JH, **Huenchuleo C**, Dogliotti C, Contesse ME, Rossing WAH. 2019. Characterizing diversity of food systems in view of sustainability transitions. A review. *Agronomy for Sustainable Development* 39:1. Q1.
3. Olgún P, De Kartzow A, **Huenchuleo C**. 2019. Sustainability of Quinoa in Rainfed Agricultural Systems: A Case Study on the O'Higgins Region, Chile. *Ciencia e Investigación Agraria* 46:197-207. Q4.
4. De la Cuadra C, Vidal A, Lagomarsino F, Peñaloza P, Mansur L, **Huenchuleo C**. 2019. Effect of temperature and scarification on seed germination of *Conanthera* spp. (Tecophilaeaceae). *Chilean Journal of Agricultural Research* 79: 323-329. Q3.
5. **Huenchuleo C**, De Kartzow A. 2018. Economic valuation of ecosystem services in the Aconcagua River watershed of Chile. *Tecnología y Ciencias del Agua, Volumen IX, núm. 2*. Q4.
6. De la Cuadra C, Vidal A, Peñaloza P, Mansur L, **Huenchuleo C**. 2018. Germination Temperature and the Effect of Storage Time on the Seed Viability of *Zephyra elegans* (Tecophilaeaceae). *Hortscience* 53: 887–890. Q2.
7. **Huenchuleo C**, Parada V, Vidal A, Peñaloza P. 2017. Actitudes y preferencias hacia la conservación de semillas tradicionales: Caso zanahoria de la comunidad indígena de San Francisco de Chiuchiu, Norte de Chile. *Interciencia* 42: 839-845. Q4.
8. **Huenchuleo C**, Barkmann J, Marggraf R. 2016. Attitudinal determinants of willingness-to-pay for river ecosystem improvements in central Chile: A choice experiment. *Ciencia e Investigación Agraria* 43:125-137. Q4.
9. Bormann H, Steinbrecher J, Althoff I, Roth H, Baez J, Frank C, Gonzalez M, **Huenchuleo C**, Lugo L, Mata R, Portela MM, Reichert JM, Rodrigues MF, Sanchez I. 2016. Recommendations for Capacity Development in Water Resources Engineering and Environmental Management in Latin America. *Water Resources Management* 30:3409–3426. Q1.

Proyectos con financiamiento externo (2015-presente)

1. Sustainable use of water and soil resources in irrigated agriculture in Chile (AgriH2OCE)

Tel: +56 32 227 4501
Fax: +56 32 227 4570

Avenida San Francisco SN° La Palma
Quillota, Chile.
Casilla 4-D
www.doccsaapucv.cl



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Financiamiento: BMBF Alemania

Rol: Co-Investigador

Duración: 2017-2019

Año adjudicación: 2017

2. Horticultural food systems based on ecologically intensive production and socio-economically sustainable value chains in the transition economies Chile and Uruguay (HortEco).

Financiamiento: WOTRO-WTO Holanda

Rol: Co-Investigador

Duración: 2016-2019

Año de adjudicación: 2016