

DOCTORADO EN CIENCIAS AGROALIMENTARIAS

Carlos Huenchuleo Pedreros

Publicaciones (2018- Presente)

1. Díaz-Siefer, P., Fontúrbel, F.E., Berasaluce, M., **Huenchuleo, C.**, Lal, R., Mondaca, P., Celis-Diez, J.L. 2022. The Market-Society-Policy Nexus in Sustainable. Agriculture. Environment, Development and Sustainability, 246: 114179. Q2.
2. Iriarte, A., Yáñez, P., Villalobos, P., **Huenchuleo, C.**, Rebolledo-Leiva, R. 2021. Carbon footprint of southern hemisphere fruit exported to Europe: The case of Chilean apple to the UK. Journal of Cleaner Production, 293: 126118. Q1.
3. Rossing, W.A.H., Groot Kormelinck, A., Alliaume, F., Dogliotti, S., Duncan, J., **Huenchuleo, C.**, Klerk, L., Trienekens, J.H., Gaitán-Cremaschi, D. 2020. Transitioning to the safe and just space inside 'the doughnut' by means of agroecological niche food systems: insights from Chile and Uruguay. International Journal of Agriculture and Natural Resources, 43: 295-311. Q4.
4. 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.
5. Gaitán-Cremaschi, D., Klerkx, L., Duncan, J., Trienekens, J.H., **Huenchuleo, C.**, Dogliotti, C., Contesse, M.E., Rossing, W.A.H. 2019. Characterizing diversity of food systems in view of sustainability transitions. A review. Agronomy for Sustainable Development 39:1. Q1.
6. Olguín, 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. Q3.
7. 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. Q2.
8. **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.
9. 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.



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Proyectos con financiamiento externo últimos 5 años (adjudicado y/o ejecutado)

1. Sustainable use of water and soil resources in irrigated agriculture in Chile (AgriH2OCE)
Financiamiento: BMBF Alemania
Rol: Co-Investigador
Duración: 2017-2019
Año adjudicación: 2017