

- FRAYSSINET, M.; AUDIOT, P., CUSUMANO, A.; PICHON, MALM, L.E.; JOUAN, V.; VABRE, M.; MALAVIEILLE, S.; DELALANDE, M. , VARGAS-OSUNA, E.; BOURGUET, D.; VOLKOFF, A.N. 2019. Western European populations of the ichneumonid wasp *Hyposoter didymator* belong to a single taxon. *Front. Ecol. Evol.*, 7: 20.
- SUÁREZ-LÓPEZ, Y.A; ALDEBIS, H.K; HATEM, A.E.; VARGAS-OSUNA, E. 2022. Interactions of entomopathogens with insect growth regulators for the control of *Spodoptera littoralis* (Lepidoptera: Noctuidae). *Biological Control*, 170.
- ELDESOUKI-ARAFAT, I.; ALDEBIS, H.K.; VARGAS-OSUNA, E.; TRAPERO, A.; LÓPEZ-ESCUDERO. F.J. 2021. lack of Evidence for Transmission of *Verticillium dahliae* by the Olive Bark Beetle *Phloeotribus scarabaeoides* in Olive Trees. *Pathogens*, 10, 534.
- SUÁREZ-LÓPEZ, Y.A.; HATEM, A.E.; ALDEBIS, H.K.; VARGAS-OSUNA, E. 2020. Lethal and sublethal effects of lufenuron on the predator *Chrysoperla carnea* (Stephens) (Neuroptera: Chrysopidae). *Crop Protection*, 135.
- CUESTAS, M.I.; MARTIN, M.A., ALDEBIS, H.K.; MENA, J.B.; MARTIN. L.M.; VARGAS- OSUNA, E. 2020. Differential response among chestnut traditional varieties to the attack of *Cydia splendana*. *Entomologia Experimentalis et Applicata*, 169: 259-265.
- BONAL, R.; VARGAS-OSUNA, E.; MENA, J.D.; APARICIO, J.M. SANTORO, M.; MARTÍN CUEVAS, M.A. 2018. Looking for variable molecular markers in the chestnut gall wasp *Dryocosmus kuriphilus*: first comparison across genes. *Scientific Reports*. 8, 2018.
- GÓMEZ GÁLVEZ, F.J.; VARGAS OSUNA, E.; RODRÍGUEZ JURADO, D. 2018. Suppressive and preventive activity of chemical disinfectants against sclerotia of *Verticillium dahliae* in water. *Crop Protection*, 108: 12 - 22.
- FERNANDEZ ESCOBAR, R.; VARGAS OSUNA, E. 2018. Control de plagas de primavera en árboles ornamentales mediante inyecciones al tronco de acetamiprid. *Phytoma España*, 296: 60 - 64.
- CUESTAS NAVARRO, M.I.; MATTIONI, C.; MARTÍN MARTÍN, L.M.; VARGAS OSUNA, E.; CHERUBINI, M.: MARTÍN CUEVAS, M.A. 2017. Functional genetic diversity of chestnut (*Castanea sativa* Mill.) populations from southern Spain. *Forest Systems*, 26: 1 - 5. •
- ALDEBIS ALBUNNAI. H.K.; ROMERO, A.; HATEM, A.; VARGAS-OSUNA, E. 2017. Carpophagous insects of holm oak in southern Spain and their susceptibility to *Beauveria bassiana* native isolates. *IOBC-WPRS Bulletin*, 127: 1 - 5.
- HATEM, A.E.; SHOWER, D.M.; VARGAS OSUNA, E. 2016. Parasitism and Optimization of *Hyposoter didymator* (Hymenoptera: Ichneumonidae) rearing on *Spodoptera littoralis* and *Helicoverpa armigera* (Lepidoptera: Noctuidae). *Journal of Economic Entomology*, 109: 1058 - 1063.
- CUESTAS NAVARRO. M.I; MARTÍN CUEVAS, M.A.; MARTÍN MARTÍN, L.M.; ALDEBIS, H.K.; MENA, J.D.; VARGAS OSUNA, E. 2016. Influencia de la variedad del castaño en la incidencia de insectos

carpófagos en las principales zonas productoras de castañas en Andalucía. Cuadernos de la Sociedad Española de Ciencias Forestales, 43: 249 - 258.

- PÉREZ GUERRERO, S.; GELAN-BEGNA, ASNAKE; VARGAS-OSUNA, E. 2015. Compatibility of *Orius laevigatus* and *Cheiracanthium pelasgicum* for predation on *Helicoverpa armigera* eggs: effects of density and day/night activity on intraguild predation. BioControl, 60: 783 - 793.