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1. Kang, D., Lee, J., Jung, J., Carlson, B.A., Chang, M.J., Chang, C.B., Kang, S.B., Lee, B.C., Gladyshev, V.N., Hatfield, D.L., Lee, B.J. and Kim, J.-H.: Selenophosphate synthetase 1 deficiency exacerbates osteoarthritis by dysregulating redox homeostasis. ***Nat. Commun.* 13**: 779, 2022.

**Foreign Language Publications**

1. Carlson, B.A., Yoo, M.-H., Shrimali, R.K., Irons, R., Gladyshev, V.N., Hatfield, D.L. y Park, J.M.: Papel de las selenoproteínas en la función de células T y macrófagos. En ***Inmunonutritión: En la salud y la enfermedad***. (Marcos A. ed). Panamericana. Madrid. Pp: 226-239. ISBN: 978-884-9835-402-7, 2011. (See reference 233 above)
2. \*\*\****Selenium*: *Its molecular biology and role in human health.*** 4th Edition. (Eds. Hatfield, D.L., Schweizer, U., Tsuji, P.A. and Gladyshev, V.N.) Springer Science+Business Media, LLC, New York, NY, 2016. (See reference 284 above) was translated into Chinese (Mandarin). Edited by Lei, X.G. (雷新根) and Wang F.（王福俤） 硒：分子生物学与人体健康. 北京: 科学出版社. 2018年9月. ISBN: 978-7-03-057799-3.

**Manuscripts in Preparation**

1. Galinn, S., Rosso, L., Carlson, B.A., Tobe, R., Naranjo-Suarez, S., Hatfield, D.L. and Tsuji, P.A.: Role of the 15 kDa selenoprotein in the arylhydrocarbon receptor pathway.
2. Peters, K., Udofe, P., Carlson, B.A., Shainheit, M., Hartman, J., Davis, C.D., Gladyshev, V.N., Hatfield, D.L. and Tsuji, P.A.: Role of the 15kDa selenoprotein in inflammatory colitis.

aThese two studies will be completed at a later date and published in peer-reviewed journals after everything above has been assembled into a bound book.