

CURRICULUM VITAE

DR. STEPHAN WINTER

Stephan Winter is the Head of the Plant Virus Department and Chief Plant Virologist at the Leibniz Institute-DSMZ, German Collection of Microorganisms and Cell Cultures. The DSMZ plant virus department houses an extensive collection of plant virus isolates and antisera for reference and diagnostic purposes, offering diagnostic services for virus identification, ranging from bioassays to next-generation sequencing.

Dr. Winter's research focuses on characterizing plant diseases caused by viruses, particularly those affecting tropical root and tuber crops. His specific interest lies in *Bemisia tabaci* vector-transmitted viruses and virus diseases of cassava. Translational research projects in his laboratory connect fundamental studies on virus discovery, gene function analysis, and identification of virus resistance with field research on virus epidemiology and ecology in Africa and other tropical regions. His group played a crucial role in identifying virus resistance against cassava mosaic viruses in Africa, and recent breakthroughs led to the discovery of resistance against the severe cassava brown streak viruses. The new sources of virus resistance developed in his lab now offer broad-spectrum protection, and Dr. Winter actively contributes to their implementation in the field.

Dr. Winter maintains global connections with agencies focused on plant health, collaborating with international research partners on virus resistance deployment, diagnostic protocols, emerging diseases, and plant health issues. He has served as an expert on the Plant Health Panel of the European Food Safety Authority and offers consultancy, support, and advice to both public and private institutions.

PROFESSIONAL EXPERIENCE

1995 to date GERMAN COLLECTION OF MICROORGANISMS & CELL CULTURES, GERMANY

Head, Plant Virus Department & Chief Virologist

1994 to 1995 FEDERAL DEPARTMENT OF AGRICULTURE, NIGERIA

World Bank Advisor to the National Plant Quarantine Service

1989 to 1993 AGRICULTURE CANADA RESEARCH STATION VANCOUVER, CANADA

Plant Virologist

EDUCATION

1988 Ph.D. (Dr. agr.) UNIVERSITY BONN, GERMANY

Plant Virology

LANGUAGES ENGLISH (fluent), FRENCH (good commun. competence), GERMAN (native)

RESEARCH FOCUS

VIRUS DIAGNOSIS R&D

- test kits and protocols for plant viruses diagnosis
- virus and viroid indexing routines for the safe movement of germplasm
- virus variability and pathogen population composition
- new viruses and newly emerging virus diseases

VIRUS DISEASES OF TROPICAL ROOT & TUBER CROPS & BANANA

- new viruses and newly emerging diseases
- test kits and protocols for rapid virus detection under field conditions
- virus biology and structure of virus populations
- virus surveillance and monitoring in tropical environments

VIRUS/-VECTOR INTERACTION

- factors contributing to transmission of viruses by insect vectors
- modelling virus invasion with insects

VIRUS RESISTANCE & BIOTECHNOLOGY

- transgenic resistance in plants using pathogen derived sequences
- functional elements of natural virus resistance in plants

RESEARCH PROJECTS

- Bill and Melinda Gates foundation Project “NextGen Cassava; Advancing CBSD resistance development in Cassava” (2019-2024).
- Bill and Melinda Gates Foundation Project “Enabling tools for cassava and yam virologists” (2017-2019).
- Bill and Melinda Gates Foundation Project “New Sources of Resistance against Cassava brown streak virus in Cassava (2014-2019).
- EU Project (Food Security Thematic Programme (FSTP) „Adapting clonally propagated crops to climatic and commercial changes“ (2011-2016).
- NSF Programme (BREAD) "Engineering broad-spectrum resistance against multiple geminiviruses and cassava brown streak viruses using synthetic trans-acting small interfering RNA (tasiRNA)" (2011-2015).
- BMZ/GIZ Project “Beating Begomoviruses: Better livelihood for farmers in tropical Asia” (2012-2015);

WORKSHOPS & SEMINARS

- Training courses in tropical plant pathology and virology; molecular techniques in plant virology; serological diagnosis of viruses in nurseries and field; basic plant virology & molecular virology; virus bioinformatics; modern approaches to plant virus diagnosis; diagnosis of pathogens and viruses in tropical food crops; options for virus disease control; strategies to combat cassava virus diseases. Vietnam (2013), India (2013), Kenia (2012, 2016, 2018), Dr Congo (2014, 2016, 2017, 2021), Sudan (2014, 2016, 2017, 2018, 2019) Benin (2018), Rwanda (2020), Brazil (2020).

THESIS & RESEARCH SUPERVISION

- Ph.D. students (>15 since 1995) at the DSMZ laboratory
- International Ph.D. students during short term courses and as external supervisor – (>25 since 1995)

PLANT HEALTH CONSULTANCY

- Establishment of pathogen indexing routines in a private nursery for citrus and mango, infrastructure development, training and human resource development, establishment of plant health routines for nursery materials, elimination of fungal pathogens in mango and citrus, identification of pathogens in fruit trees and date palm, development of iso-conform certification schemes (Khartoum Sudan 2017-2019)
- Establish phytosanitation procedures and monitoring measures to eradicate cassava brown streak viruses from regional outbreaks in South Kivu (Idjwi, Bukavu, Dr Congo 2016 ff). Development of plant health regimes to produce virus-free planting material, monitor local virus outbreaks and guide control measures implemented by the farming community (Plaine de la Ruzizi, DR Congo 2017ff).
- Establishment of virus elimination methods and plant health regimes to produce healthy, virus-free rootstocks of fruit trees *Prunus* and *Malus* (Greece, 2021ff).

MEMBER OF ADVISORY COMMITTEES, EDITORIAL BOARDS

Member of PLH working groups on Pest risk assessment (PRA) of viruses and viroids of quarantine concern to Europe, ongoing. Co-author of EFSA PRA documents and scientific opinions on the risk to plant health posed by pathogens in particular viruses and viroids.

Member of the EFSA PLH Plant Health Panel, 2009- 2019.

Editor-in-Chief, Journal of Plant Disease and Protection; Associate Editor, European Journal of Plant Pathology (2016-2021).

Reviewer of projects and grant proposals related to plant pathology and virology topics for National Science foundation (NSF, USA); Bill and Melinda Gates foundation; German Research Fund (DFG, Germany), Alexander von Humboldt Foundation (Germany), BARD (BARD US-Israel Agricultural Research and Development Fund).

MEMBERSHIP IN PROFESSIONAL SOCIETIES

American Phytopathological Society
Deutsche Phytopathologische Gesellschaft
Society for General Microbiology
ATSAF Council for Tropical and Subtropical Agricultural Research

REFERENCES

Publications Dr. Stephan Winter – referred journals

2023

Sheat, S., **Winter, S.** Developing broad-spectrum resistance in cassava against viruses causing the cassava mosaic and the cassava brown streak diseases (2023) *Frontiers in Plant Science*, 14, art. no. 1042701,. DOI: 10.3389/fpls.2023.1042701

Rodrigues de Albuquerque, G., Cruz Macedo dos Santos, J-A., de Jesus Boari, A., Ferreira Moura Cunha, A., Fátima Cunha Pantoj, K., **Winter, S.**, Blawid, R. First report of cassava virus X infecting cassava plants in Brazil. *Journal of Plant Pathology* 105 (4) 1669-1674.

Schöneegger, D., Moubset, O., Margaria, P., Menzel, W., **Winter, S.**, Roumagnac, P., Marais, A. and Candresse, T. Benchmarking of virome metagenomic analysis approaches using a large, 60+ members, viral synthetic community *J Virol* (2023), 97 (11). DOI: <https://doi.org/10.1128/jvi.01300-23>

2022

Shuja, M.N., Riaz, H., Ali, M., Qasim, M., Anees, M., **Winter, S.**, Hassan, S., Hassan, M.M., Elsharkawy, M.M. Molecular characterization and identification of bhendi yellow vein mosaic virus with satellite DNAs infecting okra plants of district Mardan, Pakistan (2022) *Egyptian Journal of Biological Pest Control*, 32 (1), art. no. 49,. DOI: 10.1186/s41938-022-00550-6

Sareli, K., **Winter, S.**, Chatzivassiliou, E.K., Knierim, D., Margaria, P. High molecular diversity of full-length genome sequences of zucchini yellow fleck virus from Europe (2022) *Archives of Virology*, 167 (11), pp. 2305-2310. DOI: 10.1007/s00705-022-05558-9

Abraham, A., Kidanemariam, D.B., **Winter, S.**, Vetten, H.J. A novel nepovirus causing a chlorotic fleck disease on common bean (*Phaseolus vulgaris* L.) (2022) *Archives of Virology*, 167 (10), pp. 2057-2061. DOI: 10.1007/s00705-022-05507-6

Mendoza, A.R., Margaria, P., Nagata, T., **Winter, S.**, Blawid, R. Characterization of yam mosaic viruses from Brazil reveals a new phylogenetic group and possible incursion from the African continent (2022) *Virus Genes*, 58 (4), pp. 294-307. DOI: 10.1007/s11262-022-01903-x

Sheat, S., Zhang, X., **Winter, S.** High-Throughput Virus Screening in Crosses of South American and African Cassava Germplasm Reveals Broad-Spectrum Resistance against Viruses Causing Cassava Brown Streak Disease and Cassava Mosaic Virus Disease (2022) *Agronomy*, 12 (5), art. no. 1055,. DOI: 10.3390/agronomy12051055

Menzel, W., Knierim, D., Margaria, P., **Winter, S.** First report of *Tradescantia* mild mosaic virus infecting *Tradescantia × andersoniana* in Germany (2022) *New Disease Reports*, 45 (1), art. no. e12069,. DOI: 10.1002/ndr2.12069

2021

Lindenau, S., **Winter, S.**, Margaria, P. The amino-proximal region of the coat protein of cucumber vein yellowing virus (Family potyviridae) affects the infection process and whitefly transmission (2021) *Plants*, 10 (12), art. no. 2771,. DOI: 10.3390/plants10122771

Cordes, K., Maiss, E., **Winter, S.**, Rose, H. Complete genome sequence and construction of an infectious full-length cDNA clone of a cucumber vein yellowing virus (CVYV) isolate from Portugal (2021) *Archives of Virology*, 166 (12), pp. 3417-3420. DOI: 10.1007/s00705-021-05248-y

Easson, M.L.A.E., Malka, O., Paetz, C., Hojná, A., Reichelt, M., Stein, B., van Brunschot, S., Feldmesser, E., Campbell, L., Colvin, J., **Winter, S.**, Morin, S., Gershenson, J., Vassão, D.G. Activation and detoxification of cassava cyanogenic glucosides by the whitefly *Bemisia tabaci* (2021) *Scientific Reports*, 11 (1), art. no. 13244,. DOI: 10.1038/s41598-021-92553-w

Menzel, W., Knierim, D., Margaria, P., **Winter, S.**, Entrop, A.P., Stremer, P., Heupel, M. First report of Blueberry mosaic associated virus associated with mosaic symptoms of blueberry in Germany (2021) *New Disease Reports*, 44 (2), art. no. e12051,. DOI: 10.1002/ndr2.12051

Menzel, W., **Winter, S.** Reassessing the suitability of a monoclonal antibody for the generic serological detection of potyviruses (2021) *Acta Horticulturae*, 1316, p. 121. DOI: 10.17660/ActaHortic.2021.1316.17

Menzel, W., **Winter, S.** Identification of novel and known tobamoviruses in tomato and other solanaceous crops using a new pair of generic primers and development of a specific RT-qPCR for ToBRFV (2021) *Acta Horticulturae*, 1316, pp. 143-148. DOI: 10.17660/ActaHortic.2021.1316.20

Valachas, C.A., Giantsis, I.A., Sareli, K., **Winter, S.**, Zelezniakof, E., Pentheroudaki, Z., Chatzivassiliou, E.K. Molecular analysis of Greek isolates of cucumber mosaic virus from vegetables shows a low prevalence of satellite RNAs and suggests the presence of host-associated virus strains (2021) *Archives of Virology*, 166 (8), pp. 2199-2208. DOI: 10.1007/s00705-021-05115-w

Gungoosingh-Bunwaree, A., Maudarbaccus, F., Knierim, D., Margaria, P., **Winter, S.**, Menzel, W. First report of Pineapple mealybug wilt-associated virus-1 and -2 associated with mealybug wilt disease of pineapple in Mauritius (2021) *New Disease Reports*, 44 (1), art. no. e12037,. DOI: 10.1002/ndr2.12037

Manivannan, A., Israni, B., Luck, K., Götz, M., Seibel, E., Easson, M.L.A.E., Kirsch, R., Reichelt, M., Stein, B., **Winter, S.**, Gershenson, J., Vassão, D.G. Identification of a Sulfatase that Detoxifies Glucosinolates in the Phloem-Feeding Insect *Bemisia tabaci* and Prefers Indolic Glucosinolates (2021) *Frontiers in Plant Science*, 12, art. no. 671286,. DOI: 10.3389/fpls.2021.671286

Sheat, S., Margaria, P., **Winter, S.** Differential tropism in roots and shoots of resistant and susceptible cassava (*Manihot esculenta* crantz) infected by cassava brown streak viruses (2021) *Cells*, 10 (5), art. no. 1221,. DOI: 10.3390/cells10051221

Xylogianni, E., Margaria, P., Knierim, D., Sareli, K., **Winter, S.**, Chatzivassiliou, E.K. Virus surveys in olive orchards in greece identify olive virus T, a novel member of the genus *tepovirus* (2021) *Pathogens*, 10 (5), art. no. 574,.

DOI: 10.3390/pathogens10050574

Sareli, K., Gaitanis, K., Tsialtas, I.T., **Winter, S.**, Chatzivassiliou, E.K. First report of pea enation mosaic virus 1 infecting *Lathyrus ochrus* (L.) DC and *L. cicera* L. in Greece (2021) *Journal of Plant Pathology*, 103 (2), p. 729. DOI: 10.1007/s42161-021-00802-8

Moratalla-López, N., Parizad, S., Habibi, M.K., **Winter, S.**, Kalantari, S., Bera, S., Lorenzo, C., García-Rodríguez, M.V., Dizadji, A., Alonso, G.L. Impact of two different dehydration methods on saffron quality, concerning the prevalence of Saffron latent virus (SaLV) in Iran (2021) *Food Chemistry*, 337, art. no. 127786,. DOI: 10.1016/j.foodchem.2020.127786

Ramesh, S.V., Yogindran, S., Gnanasekaran, P., Chakraborty, S., **Winter, S.**, Pappu, H.R. Virus and Viroid-Derived Small RNAs as Modulators of Host Gene Expression: Molecular Insights Into Pathogenesis (2021) *Frontiers in Microbiology*, 11, art. no. 614231,. DOI: 10.3389/fmicb.2020.614231

2020

Malka, O., Easson, M.L.A.E., Paetz, C., Götz, M., Reichelt, M., Stein, B., Luck, K., Stanišić, A., Juravel, K., Santos-Garcia, D., Mondaca, L.L., Springate, S., Colvin, J., **Winter, S.**, Gershenzon, J., Morin, S., Vassão, D.G. Glucosylation prevents plant defense activation in phloem-feeding insects (2020) *Nature Chemical Biology*, 16 (12), pp. 1420-1426. DOI: 10.1038/s41589-020-00658-6

Legg, J., **Winter, S.** Cassava Mosaic Viruses (Geminiviridae) (2020) *Encyclopedia of Virology: Volume 1-5, Fourth Edition*, 1-5, pp. 301-312. DOI: 10.1016/B978-0-12-809633-8.21523-9

Sheat, S., **Winter, S.**, Margaria, P. Duplex In Situ Hybridization of Virus Nucleic Acids in Plant Tissues Using RNAscope® (2020) *Methods in Molecular Biology*, 2148, pp. 203-215. DOI: 10.1007/978-1-0716-0623-0_13

Olaya, C., Fletcher, S.J., Zhai, Y., Peters, J., Margaria, P., **Winter, S.**, Mitter, N., Pappu, H.R. The tomato spotted wilt virus (TSWV) genome is differentially targeted in TSWV-infected tomato (*Solanum lycopersicum*) with or without Sw-5 gene (2020) *Viruses*, 12 (4), art. no. 363,. DOI: 10.3390/v12040363

2019

Parizad, S., Dizadji, A., Habibi, M.K., **Winter, S.**, Kalantari, S., Movi, S., Lorenzo Tendero, C., Alonso, G.L., Moratalla-Lopez, N. The effects of geographical origin and virus infection on the saffron (*Crocus sativus* L.) quality (2019) *Food Chemistry*, 295, pp. 387-394. DOI: 10.1016/j.foodchem.2019.05.116

Vetten, H.J., Knierim, D., Rakoski, M.S., Menzel, W., Maiss, E., Gronenborn, B., **Winter, S.**, Krenz, B. Identification of a novel nanovirus in parsley (2019) *Archives of Virology*, 164 (7), pp. 1883-1887. DOI: 10.1007/s00705-019-04280-3

Shuja, M.N., Ali, M., Ali, T., Khattak, B., Qasim, M., **Winter, S.** First report of catharanthus yellow mosaic virus, pedilanthus leaf curl virus, and tomato leaf curl betasatellite infecting *Duranta erecta* in Pakistan (2019) *Plant Disease*, 103 (5),. DOI: 10.1094/PDIS-08-18-1308-PDN

Knierim, D., Menzel, W., **Winter, S.** Immunocapture of virions with virus-specific antibodies prior to high-throughput sequencing effectively enriches for virus-specific sequences (2019) PLoS ONE, 14 (5), art. no. e0216713,. DOI: 10.1371/journal.pone.0216713

Sheat, S., Fuerholzner, B., Stein, B., **Winter, S.** Resistance against cassava brown streak viruses from africa in cassava germplasm from South America (2019) Frontiers in Plant Science, 10, art. no. 567,. DOI: 10.3389/fpls.2019.00567

Feldmann, F., Rieckmann, U., **Winter, S.** The spread of the fall armyworm *Spodoptera frugiperda* in Africa—What should be done next? (2019) Journal of Plant Diseases and Protection, 126 (2), pp. 97-101. DOI: 10.1007/s41348-019-00204-0

Knierim, D., Barrière, Q., Grigoras, I., **Winter, S.**, Vetten, H.-J., Schwinghamer, M., Thomas, J., Chu, P., Gronenborn, B., Timchenko, T. Subterranean clover stunt virus revisited: Detection of two missing genome components (2019) Viruses, 11 (2),. DOI: 10.3390/v11020138

Guadie, D., Knierim, D., **Winter, S.**, Tesfaye, K., Abraham, A. Survey for the identification and geographical distribution of viruses and virus diseases of maize (*Zea mays* L.) in Ethiopia (2019) European Journal of Plant Pathology, 153 (1), pp. 271-281. DOI: 10.1007/s10658-018-1568-7

Menzel, W., **Winter, S.**, Hamacher, J., Heupel, M. First report of bell pepper mottle virus infecting *Calibrachoa* in Germany (2019) New Disease Reports, 39, p. 15. DOI: 10.5197/J.2044-0588.2019.039.015

Menzel, W., Knierim, D., **Winter, S.**, Hamacher, J., Heupel, M. First report of tomato brown rugose fruit virus infecting tomato in Germany (2019) New Disease Reports, 39, art. no. 1,. DOI: 10.5197/j.2044-0588.2019.039.001

Guadie, D., Tesfaye, K., Knierim, D., **Winter, S.**, Abraham, A. Molecular analysis of maize (*Zea mays* L.)-infecting mastreviruses in Ethiopia reveals marked diversity of virus genomes and a novel species (2019) Virus Genes,. DOI: 10.1007/s11262-019-01655-1

Orfanidou, C.G., Boutsika, A., Tsiolakis, G., **Winter, S.**, Katis, N.I., Maliogka, V.I. Capsicum chlorosis virus: A new viral pathogen of pepper in Greece (2019) Plant Disease, 103 (2), p. 379. DOI: 10.1094/PDIS-06-18-0961-PDN

Filloux, D., Fernandez, E., Loire, E., Claude, L., Galzi, S., Candresse, T., **Winter, S.**, Jeeva, M.L., Makesh Kumar, T., Martin, D.P., Roumagnac, P. Nanopore-based detection and characterization of yam viruses (2018) Scientific Reports, 8 (1), art. no. 17879,. DOI: 10.1038/s41598-018-36042-7

Gronenborn, B., Randles, J.W., Knierim, D., Barrière, Q., Vetten, H.J., Warthmann, N., Cornu, D., Sileye, T., **Winter, S.**, Timchenko, T. Analysis of DNAs associated with coconut foliar decay disease implicates a unique single-stranded DNA virus representing a new taxon (2018) Scientific Reports, 8 (1), art. no. 5698,. DOI: 10.1038/s41598-018-23739-y

Parizad, S., Dizadji, A., Koochi Habibi, M., **Winter, S.**, Kalantari, S., Movj, S., García-Arenal, F., Ayllón, M.A. Description and genetic variation of a distinct species of Potyvirus infecting saffron (*Crocus sativus* L.) plants in major production regions in Iran (2018) Annals of Applied Biology, 173 (3), pp. 233-242.

DOI: 10.1111/aab.12456

Munganyinka, E., Margaria, P., Sheat, S., Ateka, E.M., Tairo, F., Ndunguru, J., **Winter, S.** Localization of cassava brown streak virus in *Nicotiana rustica* and cassava *Manihot esculenta* (Crantz) using RNAscope® in situ hybridization (2018) *Virology Journal*, 15 (1), art. no. 128,. DOI: 10.1186/s12985-018-1038-z

Abraham, A., **Winter, S.**, Richert-Pöggeler, K.R., Menzel, W. Molecular characterization of a new badnavirus associated with streak symptoms on enset (*Ensete ventricosum*, Musaceae) (2018) *Journal of Phytopathology*, 166 (7-8), pp. 565-571. DOI: 10.1111/jph.12719

Menzel, W., **Winter, S.** B-Fast ELISA: Application of a new ELISA technique for the rapid detection of Pepino mosaic virus (2018) *Acta Horticulturae*, 1207, pp. 147-154. DOI: 10.17660/ActaHortic.2018.1207.19

Guadie, D., Abraham, A., Tesfaye, K., **Winter, S.**, Menzel, W., Knierim, D. First report of maize yellow mosaic virus infecting maize (*Zea mays*) in Ethiopia (2018) *Plant Disease*, 102 (5), p. 1044. DOI: 10.1094/PDIS-08-17-1290-PDN

Menzel, W., Richert-Pöggeler, K.R., **Winter, S.**, Knierim, D. Characterization of a nucleorhabdovirus from *Physostegia* (2018) *Acta Horticulturae*, 1193, pp. 29-37. DOI: 10.17660/ActaHortic.2018.1193.5

Lebot, V., Tuia, V., Ivancic, A., Jackson, G.V.H., Saborio, F., Reyes, G., Rodriguez, S., Robin, G., Traoré, R., Aboagye, L., Onyeka, J., van Rensburg, W., Andrianavalona, V., Mukherjee, A., Prana, M.S., Ferraren, D., Komolong, B., Lawac, F., **Winter, S.**, Pinheiro de Carvalho, M.A.A., Iosefa, T. Adapting clonally propagated crops to climatic changes: a global approach for taro (*Colocasia esculenta* (L.) Schott) (2018) *Genetic Resources and Crop Evolution*, 65 (2), pp. 591-606. DOI: 10.1007/s10722-017-0557-6

Gaafar, Y.Z.A., Abdelgalil, M.A.M., Knierim, D., Richert-Pöggeler, K.R., Menzel, W., **Winter, S.**, Ziebell, H. First report of physostegia chlorotic mottle virus on tomato (*Solanum lycopersicum*) in Germany (2018) *Plant Disease*, 102 (1), p. 255. DOI: 10.1094/PDIS-05-17-0737-PDN

2017

Kone, N., Asare-Bediako, E., Koita, O., Kone, D., **Winter, S.** Seasonal and spatial variation in the prevalence of viral diseases and associated aphid-borne viruses in cucurbits in Cote d'Ivoire (2017) *Annals of Agricultural Sciences*, 62 (2), pp. 227-234. DOI: 10.1016/j.aos.2017.12.005

Nair, R.M., Götz, M., **Winter, S.**, Giri, R.R., Boddepalli, V.N., Sirari, A., Bains, T.S., Taggar, G.K., Dikshit, H.K., Aski, M., Boopathi, M., Swain, D., Rathore, A., Anil Kumar, V., Lii, E.C., Kenyon, L. Identification of mungbean lines with tolerance or resistance to yellow mosaic in fields in India where different begomovirus species and different *Bemisia tabaci* cryptic species predominate (2017) *European Journal of Plant Pathology*, 149 (2), pp. 349-365. DOI: 10.1007/s10658-017-1187-8

Mbewe, W., **Winter, S.**, Mukasa, S., Tairo, F., Sseruwagi, P., Ndunguru, J., Duffy, S. Deep sequencing reveals a divergent ugandan cassava brown streak virus isolate from Malawi (2017) *Genome Announcements*, 5 (33), art. no. e00818-17,. DOI: 10.1128/genomeA.00818-17

Mbewe, W., Tairo, F., Sseruwagi, P., Ndunguru, J., Duffy, S., Mukasa, S., Benesi, I., Sheat, S., Koerbler, M., **Winter, S.** Variability in P1 gene redefines phylogenetic relationships among cassava brown streak viruses (2017) *Virology Journal*, 14 (1), art. no. 118,. DOI: 10.1186/s12985-017-0790-9

Kone, N., Asare-Bediako, E., Silue, S., Kone, D., Koita, O., Menzel, W., **Winter, S.** Influence of planting date on incidence and severity of viral disease on cucurbits under field condition (2017) *Annals of Agricultural Sciences*, 62 (1), pp. 99-104. DOI: 10.1016/j.aoad.2017.05.005

Afouda, L., Kone, D., Zinsou, V., Dossou, L., Kenyon, L., **Winter, S.**, Knierim, D. Virus surveys of *Capsicum* spp. in the Republic of Benin reveal the prevalence of pepper vein yellows virus and the identification of a previously uncharacterised polerovirus species (2017) *Archives of Virology*, 162 (6), pp. 1599-1607. DOI: 10.1007/s00705-017-3274-8

Roenhorst, J.W., Lacomme, C., Nisbet, C., Leichtfried, T., Menzel, W., **Winter, S.**, van der Vlugt, R.A.A. Euphresco project VirusCollect – fulfilling the need for a common collection of plant viruses and viroids for reference (2017) *EPPO Bulletin*, 47 (1), pp. 41-47. DOI: 10.1111/epp.12353

Parizad, S., Dizadji, A., Koochi Habibi, M., **Winter, S.**, Kalantari, S., Garcia-Arenal, F., Ayllón, M.A. Prevalence of saffron latent virus (saLV), a new Potyvirus species, in saffron fields of Iran (2017) *Journal of Plant Pathology*, 99 (3), p. 802. DOI: 10.4454/jpp.v99i3.3963

Candresse, T., Verhoeven, J.T., Stancanelli, G., Hammond, R.W., **Winter, S.** Other Pospiviroids Infecting Solanaceous Plants (2017) *Viroids and Satellites*, pp. 159-168. DOI: 10.1016/B978-0-12-801498-1.00015-2

Knierim, D., Menzel, W., **Winter, S.** Analysis of the complete genome sequence of euphorbia ringspot virus, an atypical member of the genus Potyvirus (2017) *Archives of Virology*, 162 (1), pp. 291-293. DOI: 10.1007/s00705-016-3087-1

Götz, M., **Winter, S.** Diversity of *Bemisia tabaci* in Thailand and Vietnam and indications of species replacement (2016) *Journal of Asia-Pacific Entomology*, 19 (2), pp. 537-543. DOI: 10.1016/j.aspen.2016.04.017

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Khatabi, B., Arikat, S., Xia, R., **Winter, S.**, Oumar, D., Mongomake, K., Meyers, B.C., Fondong, V.N. High-resolution identification and abundance profiling of cassava (*Manihot esculenta* Crantz) microRNAs (2016) *BMC Genomics*, 17 (1), art. no. 85,. DOI: 10.1186/s12864-016-2391-1

Richter, K.S., Götz, M., **Winter, S.**, Jeske, H. The contribution of translesion synthesis polymerases on geminiviral replication (2016) *Virology*, 488, pp. 137-148. DOI: 10.1016/j.virol.2015.10.027

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