

## CONTENTS

<i>TEMPESTA G.</i> System application and the availability of vine germplasm	95
<i>BANDINELLI R., PAGANO M.</i> The evolution of clonal heritage registry available at TOS.CO.VIT.	96
<i>STORCHI P., GIANNETTI F., VALENTINI P., BAZZO I., ANGELINI E.</i> Sanitary and agronomic selection of Tuscan germplasm to improve wine production	98
<i>MANNINI F., NERVO L.</i> Innovative techniques for pre-multiplication of grapevine clones: the CE.PRE.MA.VI. experience	99
<i>MALLOSSINI U., GRETTER L.</i> Preservation and premultiplication of selected grape material in Trentino: collaboration between FEM-S. Micele all'Adige and Trentino Grape-Nurseries AVIT-Consortium	100
<i>DALLAVALLE E., TRIOLO E.</i> Propagation of endangered grapevine cultivars: some reasons to recover and protect this patrimony	101
<i>FERRONI G., SCALABRELLI G., DI COLLALTO G.</i> Characteristics of recent released clones selected by DiSAAA-A in Tuscan Coast line premultiplied by TOS.CO.VIT	102
<i>BORNICE M., FERRONI G., SCALABRELLI G.</i> Updated knowledge of the vine rootstocks	104
<i>NAVACCHI O., ZUCCHERELLI G.</i> Micropropagation in viticulture: twenty years of experience	105
<i>D'ONOFRIO C.</i> State of the art in grapevine variety and clone identification through polymorphism in DNA molecular markers	106
<i>FAGGIOLI F., ANACLERIO F., ANGELINI E., ANTONELLI M.G., BERTAZZON N., BIANCHI G., BIANCHEDI P., BIANCO P.A., BOTTI S., BRAGAGNA P., CARDONI M., CASATI P., CREDI R., DE LUCA E., DURANTE G., GIANINAZZI C., GAMBINO G., GUALANDRI V., LUISON D., LUVISI A., MALLOSSINI U., MANNINI F., SILDARELLI P., TERLIZZI F., TRIOLO E., TRISCIUZZI N., BARBA M.</i> Harmonization and validation of diagnostic protocols for the detection of grapevine viruses covered by phytosanitary rules	107

<i>LUCCHETTA G., BEVILACQUA G., COLLA C., DI MARCO S., FALCONI R., FRAUSIN C., MIRANDOLA R., MORDENTI G., SARTORI E., ANGELINI E.</i> Prevention and control strategies against <i>Agrobacterium vitis</i> in grapevine multiplication material	109
<i>LUVISI A.</i> How information technology can support regulations and best practices for the management of health status of grapevine and product safety	110
<i>MANNINI F., GRIBAUDO I.</i> RFID microchips as a tool for traceability in grapevine nurseries: pre- and post-grafting implants	112
<i>SCALABRELLI G., TOFFANIN A.</i> Competitiveness of the wine sector: considerations on future scenarios	113
<i>CARUSO G., CARPUTO D., CONTI S., BORRELLI C., MADDALUNO P., FRUSCIANTE L.</i> Effect of mulching and plant density on out-of-season organic potato growth, yield and quality	115
<i>JAVANMARDI J., EMAMI S.</i> Application of sucrose on tomato seedlings improves transplant quality, crop establishment, cold and dark hardiness	122
<i>POMPEIANO A., VOLTERRANI M., GUGLIELMINETTI L.</i> Physiological responses of C <sub>4</sub> grasses to prolonged heat stress	127
<b>BOOK REVIEWS</b>	133