



## CURRICULUM VITAE

<b>Informații personale</b>	<p>Nume / Prenume <b>COSMULESCU Sina Niculina</b>          Telefon(oane) 0251414541          Fax(uri) 0251414541          E-mail(uri) <a href="mailto:sinacosmulescu@hotmail.com">sinacosmulescu@hotmail.com</a>  <a href="https://scholar.google.ro/citations?user=1X_W3wcAAAAJ&amp;hl=ro">https://scholar.google.ro/citations?user=1X_W3wcAAAAJ&amp;hl=ro</a>  <a href="http://www.researchgate.net/profile/Sina_Cosmulescu">http://www.researchgate.net/profile/Sina_Cosmulescu</a>  <a href="https://orcid.org/0000-0002-9737-2956">https://orcid.org/0000-0002-9737-2956</a></p>
<b>Gradul didactic /Titlul științific</b>	Profesor universitar / Doctor în Horticultură, Doctor abilitat în Horticultură
<b>Discipline/Cuvinte cheie</b>	Pomicultură. Pomicultură ornamentală. Ecologia sistemelor antropice pomicole.
<b>Domenii de competență</b>	Pomicultură: sortiment, ecologie pomicolă, conservarea biodiversității, tehnologii de cultură, înmulțire. Biochimie vegetală: produși secundari din plante. Biotehnologii horticole: culturi <i>in vitro</i> .
<b>Domenii de interes</b>	Biodiversitatea și conservarea resurselor vegetale. Compuși naturali din plante.
<b>Experiența profesională</b>	<p>2015 - prezent: profesor titular la Universitatea din Craiova, Facultatea de Horticultură, Departamentul Horticultură și Știința Alimentului.</p> <p>2006-2015: conferențiar titular la Universitatea din Craiova, Facultatea de Horticultură</p> <p>2000-2006: lector la Universitatea din Craiova, Facultatea de Horticultură</p> <p>1997-2000: asistent la Universitatea din Craiova, Facultatea de Horticultură</p> <p>1994-1997: asistent cercetare la Universitatea din Craiova, Facultatea de Horticultură</p> <p>1990-1994: inginer S.C. Horticola Studina S.A., județul Olt</p>
Funcția sau postul ocupat în prezent	Profesor universitar, Doctor abilitat în Horticultură, Decan Facultatea de Horticultură

Activități și responsabilități	Didactice, Cercetare, Management academic
Numele și adresa angajatorului	Universitatea din Craiova, Facultatea de Horticultură, Strada A.I.Cuza 13, Craiova, 200585
Tipul activității	Educație – Cercetare.
<b>Educație și formare</b>	
Calificarea / diploma obținută	Atestat de abilitare OMECS 3216/18.02.2015 Diplomă de doctor în Horticultură, seria B No. 0001157/ 2001 Diplomă Inginer horticul seria I No. 15140 din 28.X.1991
Competențe profesionale dobândite	Ştiințe Agricole, Horticole
Numele și tipul instituției de învățământ / furnizorului de formare	Abilitare – USAMV București Doctorat - USAMV București Licență - Universitatea din Craiova, Facultatea de Horticultură
Specializări și calificări	Curs de instruire: Formator de formatori. Asociația Dominou, Craiova 2013. Curs Auditori externi pentru Sisteme de Management al Calității, de Mediu și al Sănătății și Securității Ocupaționale în Conformitate cu Cerințele Standardelor SR EN ISO 9001:2008, SR EN ISO 14001:2005, SR OHSAS 18001:2008 si SR EN ISO 19011:2003. MRC Craiova 2012. Certificat de participare curs: Managementul calității în învățământul superior POSDRU/86/1.2/S/61959, București 2012. Training Formare Evaluatori Externi. Certificat nr.275/2011. Certificat de participare: Instruire pentru potențialii beneficiari - Sprijin pentru elaborarea propunerilor de proiecte de calitate. European Profile SA, Archidata, Craiova 2010. Curs de instruire: Manager proiect. Asociația Dominou, Craiova 2010. Curs instruire: Dezvoltare antreprenorială în domeniul biotehnologiilor. BIOBIZ™ Franța, Craiova 2007. Curs de instruire: Aderarea la Uniunea Europeană - Proceduri și Finanțare, ROCA Craiova 2006. Curs Aplicarea Cerințelor SR EN ISO CEI 17025:2005. MRC Craiova 2006.
<b>Aptitudini și competențe personale</b>	
Limbi străine cunoscute	Engleză, franceza.

<p>Competențe și aptitudini organizatorice</p> <p>Alte competențe și aptitudini</p>	<p>Experiența managerială în derularea a 10 proiecte de cercetare-dezvoltare-inovare, câștigate prin competiție în calitate de director, responsabil partener proiect sau coordonator partener și a 12 proiecte de cercetare în calitate de membru al echipei de cercetare.</p> <p>Coordonarea activităților de cercetare și administrative (Secretar Științific 2008-2011, Director Departament 2011-2016, Decan 2016-în prezent).</p> <p>Membru în Senatul Universității din Craiova 2015 – prezent.</p> <p>Membru în Consiliul profesoral al Facultății de Horticultură (2008-2012; 2015-prezent) și Facultății de Agricultură și Horticultură (2012-2015).</p> <p>Membru al Consiliului Științific al Universității din Craiova (2008-2012)</p> <p>Expert Științific al Editurii Universitaria Craiova (2008-prezent).</p> <p>Organizator de simpozioane naționale și internaționale în domeniul Horticulturii (Horticultură Durabilă-Priorități și Perspective 2008-2012; EUFRIN Plum and Prune Working Group Meeting 2010)</p> <p>Membru în Comitetul Științific EUFRIN Plum and Prune Skopelos, Grecia 2015 (<a href="http://skopelos.teilar.gr/">skopelos.teilar.gr/</a>)</p> <p>Cunoscător de softuri de procesare statistică (ANOVA, Origin, Excell), generale (Acess, Word etc.).</p> <p>Coordonator echipă de cercetare, cerc studențesc.</p>
<p><b>Informatii suplimentare</b></p>	<p>Editor șef revista <i>"South-Western Journal of Horticulture, Biology and Environment"</i> (<a href="http://biozoojournals.ro/swjhbe/index.html">http://biozoojournals.ro/swjhbe/index.html</a>).</p> <p>Editor revista <i>"Analele Universitatii din Craiova, Seria Biology, Horticulture, Food Produce Processing Technology, Environmental Engineering"</i> (<a href="http://www.anucraiova.3x.ro/">http://www.anucraiova.3x.ro/</a>) (2008-2012)</p> <p>Membru Editorial Board <i>"Analele Universitatii din Craiova, Seria Biology, Horticulture, Food Produce Processing Technology, Environmental Engineering"</i></p> <p>Membru Editorial Board <i>Scientific Papers. Series B. Horticulture</i> USAMV București (<a href="http://horticulturejournal.usamv.ro/">http://horticulturejournal.usamv.ro/</a>)</p> <p>Expert evaluator proiecte de cercetare - dezvoltare - inovare</p> <p>Membru ARACIS <a href="http://pfe.aracis.ro/inscriere/registru/evaluator/256/">http://pfe.aracis.ro/inscriere/registru/evaluator/256/</a></p> <p>Responsabil Laborator <i>Calitatea factorilor de mediu</i></p> <p>Şef Laborator de tehnici și procese inovative în domeniul biotehnologiilor (dezvoltat prin proiectul POSCCE 256/2010 Infrastructură de Cercetare în Științe Aplicate – INCESA) <a href="http://www.incesa.ro/">http://www.incesa.ro/</a></p> <p>Membru CNCS – Comisia Științele vieții și Biotehnologii (2010-2013) <a href="http://www.cncs-uefiscdi.ro/stiintele-vietii-si-biotehnologii/">http://www.cncs-uefiscdi.ro/stiintele-vietii-si-biotehnologii/</a></p> <p>Membru CNATDCU – Comisia Ingineria resurselor vegetale și animale</p>
<p><b>Membru al asociațiilor profesionale</b></p>	<p>Vicepreședinte Asociația Horticultorilor Oltenia</p> <p>Societatea de Horticultură și Silvicultură din Transilvania</p> <p>International Society of Horticulture Sciences (I.S.H.S.) Belgium</p> <p>Vicepreședinte Asociația Hortus Oltenia 1962</p> <p>Membru ASIAR</p> <p>Membru Amicilor Rozelor</p> <p>Expert în platforma de cercetare europeană AgriFoodResearch.net</p>

<b>Diplome / premii obținute</b>	<p><b>Premii:</b></p> <p>Premiul Șt.Teodorescu 2021 ASAS Bucuresti - HORTICULTURA OLȚENIEI REPERE. Editura Universitaria Craiova, ISBN 978-606-14-1690-5, pp. 1-634 (autori: Adrian Aurelian Baciu, Ion Botu, Ion Călinoiu, Sina Niculina Cosmulescu, Aurelia Diaconu, Maria Dinu, Marin Gheorghită, Nicolae Giugea, Aurel Popa, Daniel Răduțiu, Iulian Rățoi. 2020).</p> <p>Premiul III Gala cercetării UCV domeniul Științe ingineresci (Gala Excelenței în cercetare științifică - 2021).</p> <p>Premiu special Gala cercetării UCV - prof.univ.dr. Cosmulescu Sina și echipa INCESA.</p> <p>PN-III-P1-1.1-PRECISI-2020-46172: Cosmulescu, S., &amp; CALUSARU, F. G. (2020). Influence of temperature on blackthorn (<i>Prunus spinosa</i> L.) phenophases in spring season. Journal of Agricultural Meteorology, 76 (1), 53-57.</p> <p>ASAS Bucuresti Premiul I.D. Ștefănescu 2018: Achim G., Baciu A., Botu I., Botu M., Cosmulescu S., Glăman G., Godeanu I. 2018. Cultura nucului. Ed. Alma, ISBN 978-606-567-353-3, pp. 1-165</p> <p>PN-III-P1-1.1-PRECISI2018-27804: Cosmulescu, S., Stefanescu, D. (2018). Morphological variation among persian walnut (<i>Juglans regia</i>) genotypes within the population and depending on climatic year. Scientia Horticulturae, 242, 20-24.</p> <p>PN-III-P1-1.1-PRECISI2018-28561: Cosmulescu, S., Ionescu, M. B. (2018). Phenological calendar in some walnut genotypes grown in Romania and its correlations with air temperature. International Journal of Biometeorology, 62(11), 2007-2013.</p> <p>PN-III-P1-1.1- PRECISI-2016- 11765: Trandafir, I., Cosmulescu, S., Botu, M., Nour, V. (2016). Antioxidant activity, and phenolic and mineral contents of the walnut kernel (<i>Juglans regia</i> L.) as a function of the pellicle color. Fruits, 71(3), 177-184.</p> <p>PN-II-RU-ABIL-2015-2-0052: premiere atestat de abilitare.</p> <p>PN-II-RU-PRECISI- 2014-8-4532: Nour, V., Trandafir, I., Cosmulescu, S. (2014). Antioxidant capacity, phenolic compounds and minerals content of blackcurrant (<i>Ribes nigrum</i> L.) leaves as influenced by harvesting date and extraction method. Industrial Crops and Products, 53, 133-139.</p> <p>Premiul S.R.H. 2018: Pomicultura ornamentală, Autor: Sina Cosmulescu.</p> <p>Premiul I.D. Ștefănescu ASAS Bucuresti: Trandafir, I., Cosmulescu, S., Botu, M., &amp; Nour, V. (2016). Antioxidant activity, and phenolic and mineral contents of the walnut kernel (<i>Juglans regia</i> L.) as a function of the pellicle color. Fruits, 71(3), 177-184.</p> <p>Premiul Ernest Grințescu al Societății Române a Horticultorilor/2013 pentru lucrarea <i>Ecologia sistemelor antropice pomicole</i>.</p> <p>Premiul S.R.H. 2003: Pomologie, descriere de sortiment, Autori: Sina Cosmulescu, Aurelian Adrian Baciu</p> <p>Premiul S.R.H. 2003: Protecția mediului în ecosistemele pomicole, Autor: Sina Cosmulescu</p> <p>Premiul S.R.H. 2003: Cultura nuciferelor, Autor: Sina Cosmulescu</p>
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#### **Diplome:**

- Profesor onorific: Senatul Universității Agrare de Stat din Moldova, 2018
- Diploma și Medalia centenară a SRH/ 2013 Societatea Română a Horticultorilor cu prilejul Centenarului Societății Române a Horticultorilor (1913-2013) și a celui de-al XI-lea Congres SRH.
- Premiul „Societății Române a Horticultorilor”/2003 pentru lucrarea *Protecția mediului în ecosistemele pomicole*.
- Premiul „Societății Române a Horticultorilor”/2003 pentru lucrarea *Cultura nuciferelor*.

Diplomă de excelență Universitatea din Craiova, Facultatea de Horticultură, 2002.

Diplomă Conferință Internațională: „Agricultural Pollution”, Turcia, 2002.

Diplomă Conferință Internațională: „Transboundary Pollution”, Turcia, 2001.

**Publicații (lista atașată):**

Articole științifice publicate în reviste internaționale ISI (cu factor de impact sau indexate ISI Proceedings, Emerging Sources Citation Index): 66

Articole științifice publicate *in extenso* în reviste sau în volumele unor manifestări științifice indexate în baze de date internaționale: 58

Articole științifice publicate *in extenso* în alte reviste sau în volumele unor manifestări științifice cu ISSN/ISBN: 56

Indicele hirsch = 23

Craiova,

Mai 2022

Prof.univ.dr. Cosmulescu Sina

**Articole în reviste cotate ISI Thomson Reuters**

1	Dinu, M. D., Mazilu, I. E., & <b>Cosmulescu, S.</b> (2022). Influence of Climatic Factors on the Phenology of Chokeberry Cultivars Planted in the Pedoclimatic Conditions of Southern Romania. <i>Sustainability</i> , 14(9), 4991. <a href="https://www.mdpi.com/2071-1050/14/9/4991">https://www.mdpi.com/2071-1050/14/9/4991</a>
2	<b>Cosmulescu, S.</b> , Stoenescu, A. M., Trandafir, I., & Tuțulescu, F. (2022). Comparison of Chemical Properties between Traditional and Commercial Vinegar. <i>Horticulturae</i> , 8(3), 225. <a href="https://www.mdpi.com/2311-7524/8/3/225">https://www.mdpi.com/2311-7524/8/3/225</a>
3	Stoenescu, A. M., Trandafir, I., & <b>Cosmulescu, S.</b> (2022). Determination of Phenolic Compounds Using HPLC-UV Method in Wild Fruit Species. <i>Horticulturae</i> , 8(2), 84. <a href="https://www.mdpi.com/2311-7524/8/2/84">https://www.mdpi.com/2311-7524/8/2/84</a>
4	<b>Cosmulescu, S.</b> , Ștefănescu, D., & Stoenescu, A. M. (2021). Variability of phenological behaviours of wild fruit tree species based on discriminant analysis. <i>Plants</i> , 11(1), 45. <a href="https://www.mdpi.com/2223-7747/11/1/45">https://www.mdpi.com/2223-7747/11/1/45</a>
5	Mazilu, I. E., Paraschiv, M., Dinu, M. D., <b>Cosmulescu, S.</b> N. (2021). Biochemical changes in two Aronia melanocarpa cultivars' berries during the harvest season. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 49(3), 12393-12393. <a href="https://notulaebotanicae.ro/index.php/nbha/article/view/12393">https://notulaebotanicae.ro/index.php/nbha/article/view/12393</a>
6	<b>Cosmulescu, S.</b> , & Ionescu, M. 2021. Phenological and pomological properties of promising walnut ( <i>Juglans regia L.</i> ) genotype with cluster fruiting from selected native population in Oltenia, Romania. <i>Genetic Resources and Crop Evolution</i> , 68, 2289–2297. <a href="https://link.springer.com/article/10.1007/s10722-021-01209-1">https://link.springer.com/article/10.1007/s10722-021-01209-1</a>
7	Răduțoiu, D., Cosmulescu, S. 2020. Chorological data regarding the presence of <i>Corylus colurna</i> species in Romania. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 48(3), 1709-1718. <a href="https://www.notulaebotanicae.ro/index.php/nbha/article/view/11996">https://www.notulaebotanicae.ro/index.php/nbha/article/view/11996</a>
8	Cosmulescu, S., Fratutu, F. C., Radutoiu, D. 2020. Determination of morphological characteristics of leaves in cornelian cherry ( <i>Cornus mas L.</i> ). <i>Romanian Biotechnological Letters</i> , 25(4), 1754-1758. <a href="https://www.e-repository.org/rbl/vol.25/iss.4/11.pdf">https://www.e-repository.org/rbl/vol.25/iss.4/11.pdf</a>
9	Cosmulescu, S., Scriciu, F., Enescu Mazilu, I. 2020. Variation of fruit and leaf color in medlar genotypes ( <i>Mespilus germanica L.</i> ) identified in Romania. <i>Wulfenia</i> 27(7), 24-32
10	Cosmulescu, S., Cornescu, F. 2020. Variability in physical and chemical characteristics of Cornelian cherry fruits ( <i>Cornus mas L.</i> ) from Romanian Oltenia region's spontaneous flora and role of the climatic conditions. <i>Brazilian Journal of Botany</i> , 43(3), 677-682. <a href="https://link.springer.com/article/10.1007/s40415-020-00615-6">https://link.springer.com/article/10.1007/s40415-020-00615-6</a>
11	Trandafir, I., Cosmulescu, S. 2020. Total phenolic content, antioxidant capacity and individual phenolic compounds of defatted kernel from different cultivars of walnut. <i>Erwerbs-Obstbau</i> , 62, 309–314. <a href="file:///C:/Users/Sina/Downloads/Trandafir-Cosmulescu2020_Article_TotalPhenolicContentAntioxidan%20(2).pdf">file:///C:/Users/Sina/Downloads/Trandafir-Cosmulescu2020_Article_TotalPhenolicContentAntioxidan%20(2).pdf</a>
12	Cosmulescu, S. N., Trandafir, I., Scriciu, F., Stoenescu, A. M. 2020. Content in organic acids of <i>Mespilus</i> spp. and <i>Crataegus</i> spp. genotypes. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 48(1), 171-176. <a href="https://notulaebotanicae.ro/index.php/nbha/article/view/11746">https://notulaebotanicae.ro/index.php/nbha/article/view/11746</a>
13	Cosmulescu, S., Calusaru, F. G. 2020. Influence of temperature on blackthorn ( <i>Prunus spinosa L.</i> ) phenophases in spring season. <i>Journal of Agricultural Meteorology</i> , 76(1), 53-57. <a href="https://www.jstage.jst.go.jp/article/agrmet/advpub/0/advpub_D-19-00030/_article-char/ja/">https://www.jstage.jst.go.jp/article/agrmet/advpub/0/advpub_D-19-00030/_article-char/ja/</a>
14	Cosmulescu, S., Scriciu, F., Manda, M. 2020. Determination of leaf characteristics in different medlar genotypes using the ImageJ program. <i>Horticultural Science</i> 47(2), 117-121. <a href="https://www.agriculturejournals.cz/web/hortsci.htm?type=article&amp;id=97_2019-HORTSCI">https://www.agriculturejournals.cz/web/hortsci.htm?type=article&amp;id=97_2019-HORTSCI</a>
15	Cosmulescu S. N., Trandafir I., Cornescu F. 2019. Antioxidant capacity, total phenols, total flavonoids and colour component of cornelian cherry ( <i>Cornus mas L.</i> ) wild genotypes. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 47(2), 390-394. <a href="http://www.notulaebotanicae.ro/index.php/nbha/article/view/11375">http://www.notulaebotanicae.ro/index.php/nbha/article/view/11375</a>
16	<b>Cosmulescu S.</b> , Ionescu M.B. 2018. Phenological calendar in some walnut genotypes grown in Romania and its correlations with air temperature. <i>International Journal of Biometeorology</i> 62(11): 2007-2013. <a href="https://www.ncbi.nlm.nih.gov/pubmed/30209614">https://www.ncbi.nlm.nih.gov/pubmed/30209614</a>
17	<b>Cosmulescu S.</b> , Stefanescu D. 2018. Morphological variation among persian walnut ( <i>Juglans regia</i> ) genotypes within the population and depending on climatic year. <i>Scientia Horticulturae</i> 242: 20-24. <a href="https://www.sciencedirect.com/science/article/pii/S0304423818305181">https://www.sciencedirect.com/science/article/pii/S0304423818305181</a>
18	<b>Cosmulescu S.</b> , Stefanescu D., Ionescu M.B. 2018. Genetic diversity among <i>Juglans regia</i> genotypes based on morphological characters of nut. <i>Erwerbs-Obstbau</i> 60(2): 137-143. <a href="https://link.springer.com/article/10.1007/s10341-017-0347-5">https://link.springer.com/article/10.1007/s10341-017-0347-5</a>

19	<b>Cosmulescu S.</b> , Trandafir I., Nour V., Achim G., Botu M., Iordanescu O. 2018. Variation of bioactive compounds and antioxidant activity of Jujube ( <i>Ziziphus jujuba</i> ) fruits at different stages of ripening. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> 46(1): 134-137. <a href="http://www.notulaebotanicae.ro/index.php/nbha/article/view/10752">http://www.notulaebotanicae.ro/index.php/nbha/article/view/10752</a>
20	Tutulescu F., Popa A., <b>Cosmulescu S.</b> 2017. Influence of pesticides on the micro-mycelia present upon the grape's surface. <i>Romanian Biotechnological Letters</i> 22(2): 12448-12455. <a href="https://www.rombio.eu/vol22nr2/19_Lucr_19_Tutulescu%20Felicia,%20%20RBL2014_1.pdf">https://www.rombio.eu/vol22nr2/19_Lucr_19_Tutulescu%20Felicia,%20%20RBL2014_1.pdf</a>
21	Nour V., Trandafir I., <b>Cosmulescu S.</b> 2017. Bioactive compounds, antioxidant activity and nutritional quality of different culinary aromatic herbs. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> 45(1):179-184. <a href="http://www.notulaebotanicae.ro/index.php/nbha/article/view/10678">http://www.notulaebotanicae.ro/index.php/nbha/article/view/10678</a>
22	<b>Cosmulescu S.</b> , Trandafir I., Nour V. 2017. Phenolic acids and flavonoids profiles of extracts from edible wild fruits and their antioxidant properties. <i>International Journal of Food Properties</i> 20 (12): 3124-3134. <a href="https://www.tandfonline.com/doi/full/10.1080/10942912.2016.1274906">https://www.tandfonline.com/doi/full/10.1080/10942912.2016.1274906</a>
23	Trandafir I., <b>Cosmulescu S.</b> , Nour V. 2017. Phenolic profile and antioxidant capacity of walnut extract as influenced by the extraction method and solvent. <i>International Journal of Food Engineering</i> : 13(1). <a href="https://www.degruyter.com/view/j/ijfe.2017.13.issue-1/ijfe-2015-0284/ijfe-2015-0284.xml">https://www.degruyter.com/view/j/ijfe.2017.13.issue-1/ijfe-2015-0284/ijfe-2015-0284.xml</a>
24	Nour V., Trandafir I., <b>Cosmulescu S.</b> 2017. Antioxidant compounds, nutritional quality and colour of two strawberry genotypes from <i>Fragaria x Ananassa</i> . <i>Erwerbs-Obstbau</i> 59(2): 123-131. <a href="https://link.springer.com/article/10.1007/s10341-016-0307-5">https://link.springer.com/article/10.1007/s10341-016-0307-5</a>
25	Nour V., Trandafir I., <b>Cosmulescu S.</b> 2016. Optimization of ultrasound-assisted hydroalcoholic extraction of phenolic compounds from walnut leaves using response surface methodology. <i>Pharmaceutical biology</i> 54: 2176-2187. <a href="http://www.tandfonline.com/doi/full/10.3109/13880209.2016.1150303">http://www.tandfonline.com/doi/full/10.3109/13880209.2016.1150303</a>
26	Trandafir I., <b>Cosmulescu S.</b> , Botu M., Nour V. 2016. Antioxidant activity, and phenolic and mineral contents of the walnut kernel ( <i>Juglans regia L.</i> ) as a function of the pellicle color. <i>Fruits</i> 71(3): 177-184. <a href="https://www.pubhort.org/fruits/2016/3/fruits150173.htm">https://www.pubhort.org/fruits/2016/3/fruits150173.htm</a>
27	<b>Cosmulescu S.</b> , Trandafir I., Nour V. 2015. Chemical composition and antioxidant activity of walnut pollen samples. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> 43(2): 361-365. <a href="http://notulaebotanicae.ro/index.php/nbha/article/view/10090">http://notulaebotanicae.ro/index.php/nbha/article/view/10090</a>
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