

List of Publications, 2014

1.

★ **Bomfim, N.** ; Nassar, N.M.A. . Development of cassava periclinal chimera may boost production. Genetics and Molecular Research **JCR**, v. 13, p. 819-830, 2014.

2.

NASSAR, N. M. A. ; BOMFIM, N. N. ; MELO, R. G. R. ; DUARTE, J. L. ; OLIVEIRA, S. C. . Some interesting cassava cultivars : UnB 703. Gene Conserve, v. 13, p. 1-3, 2014.

3.

NASSAR, N. M. A. ; Nayra N. Bomfim . Synthesis of periclinal chimera in cassava. Genetics and Molecular Biology (Impresso) **JCR**, v. 12, p. 610-617, 2013.

4.

GOMES, P.T.C. ; **NASSAR, N.M.A.** . Cassava interspecific hybrids with increased protein content and improved amino acid profiles. Genetics and Molecular Research **JCR**, v. 12, p. 1214-1222, 2013.

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5.

FREITAS, D.Y.H. ; **NASSAR, N.M.A.** . Review Apomixis in cassava: advances and challenges. Genetics and Molecular Research **JCR**, v. 12, p. 988-994, 2013.

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6.

NASSAR, N. M. A. ; HASHIMOTO, D. . Cytogenetic and anatomic behavior of cytochimeras and total polyploids in cassava. Genetics and Molecular Research **JCR**, v. 12, p. 4879-4894, 2013.

7.

NASSAR, N. M. A. ; BOMFIM, N. N. ; BONATO, I. T. . Some interesting cassava cultivars - 13 - UnB 701. Gene Conserve, v. 12, p. 15-17, 2013.

8.

NASSAR, N. M. A. ; Nayra N. Bomfim ; MENDOZA, J. M. ; SANO, N. R. . Some interesting Cassava cultivars - UnB 310. Gene Conserve, v. 11, p. 3-6, 2012.

9.

NASSAR, N. M. A. ; MENDOZA, J. M. . Some interesting Cassava cultivars - UnB 307-22. Gene Conserve, v. 11, p. 7-10, 2012.

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10.

NASSAR, N. M. A. ; MENDOZA, J. M. . Some interesting Cassava cultivars - UnB 220. Gene Conserve, v. 11, p. 9-11, 2012.

11.

NASSAR, N. M. A. ; MENDOZA, J. M. ; SANO, N. R. . Some interesting cassava cultivars: UnB 031. Gene Conserve, v. 11, p. 12-14, 2012.

12.

NASSAR, N. M. A. ; MENDOZA, J. M. ; SANO, N. R. . Some interesting cassava cultivars: UnB 338. Gene Conserve, v. 11, p. 15-18, 2012.

13.

NASSAR, N. M. A. ; MENDOZA, J. M. ; SANO, N. R. ; SILVESTRE, F. A. . Some interesting cassava cultivars: UnB 122. Gene Conserve, v. 11, p. 19-21, 2012.

14.

NASSAR, N. M. A. ; MENDOZA, J. M. ; SANO, N. R. ; SILVESTRE, F. A. . Some interesting cassava cultivars: ICB 300. Gene Conserve, v. 11, p. 22-25, 2012.

15.

NASSAR, N. M. A. ; Nayra N. Bomfim ; MENDOZA, J. M. ; MELO, R. G. R. ; SILVESTRE, F. A. . Some Interesting Cassava Cultivars 10 - UnB 102. Gene Conserve, v. 11, p. 12-15, 2012.

16.

NASSAR, N. M. A. ; Hashimoto, Danielle Y. C. ; MENDOZA, J. M. ; GUIMARAES, E. J. R. ; MELO, R. G. R. . Some interesting cassava cultivars 11: UnB 530p. Gene Conserve, v. 11, p. 7-10, 2012.

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17.

GRACIANO-RIBEIRO, D. ; Graciano-Ribeiro, Dalva ; **NASSAR, N. M. A.** . A comparative anatomical study in cassava diploid and tetraploid hybrids. Plant Systematics and Evolution **JCR**, v. 275, p. 2008, 2012.

18.

Nassar, Nagib M. A. ; MENDOZA, J. M. ; SILVESTRE, F. A. ; SANO, N. R. . Some interesting cassava cultivars - 8 - UnB 122. Gene Conserve, v. 11, p. 20, 2012.

19.

NASSAR, N. M. A. ; Nayra N. Bomfim ; SANO, N. R. ; GUIMARAES, E. J. R. . Técnicas novas na produção da mandioca para melhorar o bem-estar dos pequenos agricultores no DF e Goiás. Gene Conserve, v. 0000, p. 56-63, 2012.

20.

BOMFIM, N. ; D.Graciano-Ribeiro ; **NASSAR, N. M. A.** . Genetic diversity of root anatomy in wild and cultivated Manihot species. Genetics and Molecular Research **JCR**, v. 10, p. 544-551, 2011.

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21.

Bomfim, N. ; Ribeiro, D.G. ; **Nassar, N.M.A.** . Anatomic changes due to interspecific grafting in cassava (Manihot esculenta). Genetics and Molecular Research **JCR**, v. 10, p. 1011-1021, 2011.

22.

NASSAR, N. M. A. ; CHAIB, A. ; Elsayed ; ELSAYED, A. Y. . Apomixis in different ploidy levels of cassava. Hereditas (Lund) (Cessou em 2004.) **JCR**, v. 148, p. 125-128, 2011.

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NASSAR, N. M. A. ; BOMFIM, N. ; ELSAYED, A. Y. ; CARLA S. FREITAS . Interesting cassava cultivars - UnB 201. Gene Conserve, v. 10, p. 183-185, 2011.

24.

NASSAR, N. M. A. ; Nayra N. Bomfim ; ELSAYED, A. Y. ; CARLA S. FREITAS . Some interesting Cassava cultivars - UnB 110. Gene Conserve, v. 40, p. 186-189, 2011.

25.

NASSAR, N. M. A. ; Pollyanna T.C.Gomes ; n.N.Bomfim ; CHAIB, A. ; L.F.A.Abreu . Compatibility of interspecific crosses presaged by protein electrophoresis. Genetics and Molecular Research **JCR**, v. 09, p. 107-112, 2010.

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NASSAR, N. M. A. ; HASHIMOTO, D. ; D.Graciano-Ribeiro . Genetic, embryonic and anatomical study of an interspecific cassava hybrid. Genetics and Molecular Research **JCR**, v. 09, p. 532-538, 2010.

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27.

NASSAR, N. M. A. . Dry matter content in cassava and interspecific hybridization. Genetics and Molecular Research **JCR**, v. 09, p. 608-610, 2010.

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28.

S.A. Sherif ; **NASSAR, N. M. A.** . Introducing cassava into Egypt. Gene Conserve, v. 09, p. 118-123, 2010.

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NASSAR, N. M. A. ; Ortiz, R . Breeding cassava to feed the poor. Scientific American **JCR**, v. 302, p. 78-84, 2010.

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NASSAR, N. M. A. ; D.Graciano-Ribeiro ; P.C.Fernandes ; HASHIMOTO, D. . Alterations of reproduction system in a polyploidized cassava interspecific hybrid. Hereditas (Lund) **JCR**, v. 147, p. 58-61, 2010.

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NASSAR, N. M. A. ; L.F.A.Abreu ; D.Teodoro ; GRACIANO, D. . Drought tolerant stem anatomy characteristics in Manihot esculenta (Euphorbiaceae) and a wild relative. Genetics and Molecular Research **JCR**, v. 09, p. 1023-1031, 2010.

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NASSAR, N. M. A. ; D.Graciano-Ribeiro ; BOMFIM, N. ; Pollyanna T.C.Gomes . Manihot fortalezensis Nassar, Ribeiro,Bomfim et Gomes: An interesting new species native to Ceara, Brazil. Genetic Resources and Crop Evolution (Print) **JCR**, v. 57, p. 831-835-835, 2010.

33.

NASSAR, N. M. A. ; Souza, M.V ; pires junior ; Ortiz, R . Improving carotenoids and amino acids in cassava. Recent Patents on Food, Nutrition & Agriculture, v. 01, p. 32-38, 2009.

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NASSAR, N. M. A. ; Ionora Souza Barbosa ; **M.Haridasan** ; Ortiz, R ; Pollyanna T.C.Gomes . Cassava, Manihot esculenta Crantz genetic resources: a case of high iron and zinc. Genetic Resources and Crop Evolution **JCR** , v. 57, p. 287-291, 2009.

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NASSAR, N. M. A. . Nagib Nassar,Geneticist,Botanist and Plant Breeder celebrates 50 years of teaching and research. Genetics and Molecular Research **JCR** , v. 08, p. 1128-1132, 2009.

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GRACIANO, D. ; HASHIMOTO, D. ; L.C.Nogueira ; D.Teodoro ; S.F.Miranda ; **NASSAR, N. M. A.** . Internal phloem in an interspecific hybrid of cassava, an indicator of breeding value for drought resistance. Genetics and Molecular Research **JCR** , v. 08, p. 1139-1141, 2009.

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NASSAR, N. M. A. ; P.T.C.GOMES, ; A.M.Chaib ; n.N.Bomfim ; R.C.D.Batista ; Rosane Collevatti . Cytogenetic and molecular analysis of an apomictic cassava hybrid and its progeny. Genetics and Molecular Research **JCR** , v. 08, p. 1323-1330, 2009.

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NASSAR, N. M. A. ; P.C.Fernandes ; R.D.Melani ; O.R.Pires . Amarelinha do Amapá : A carotenoid-rich cassava cultivar. Genetics and Molecular Research **JCR** , v. 08, p. 1051-1055, 2009.

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39.

D.Graciano-Ribeiro ; HASHIMOTO, D. ; D.Teodoro ; S.F.Miranda ; L.C.Nogueira ; **NASSAR, N. M. A.** . Vascular bundles in Manihot esculenta Crantz (Euphorbiaceae). Gene Conserve, v. 08, p. 808-817, 2009.

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NASSAR, N. M. A. ; Ortiz, R ; **Nassar, N** . Cassava genetic resources: Manipulation for crop improvement. Plant Breeding Reviews, v. 31, p. 247-275, 2008.

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NASSAR, N. M. A. ; Rosane Collevatti . Embryonic,Cytogenetic and molecular analysis of apomixis in cassava, Manihot esculenta Crantz. Gene Conserve, v. 07, p. 497-519, 2008.

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NASSAR, N. M. A. . Wild cassava confers useful characters upon the cultivated , transgenics cannot. International Journal of Food, Agriculture and Environment **JCR** , v. 06, p. 554-555, 2008.

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NASSAR, N. M. A. ; Kalkmann, D. ; HASHIMOTO, D. ; CHAIB, A. ; BOMFIM, N. ; Collevatti, R. . A clue to the role of apomixis in Manihot speciation..... Gene Conserve, v. 07, p. 608-619, 2008.

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RIBEIRO, D. G. ; **NASSAR, N. M. A.** ; HASHIMOTO, D. ; MIRANDA, S. ; NOGUEIRA, L. . Anatomy of Polyploid Cassava and its Interspecific Hybrids..... Gene Conserve, v. 07, p. 620-635, 2008.

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NASSAR, N. M. A. ; HASHIMOTO, D. ; CASTILHO, A. P. . Apomixis induces new species of Manihot..... Gene Conserve, v. 07, p. 636-642, 2008.

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★ **NASSAR, N. M. A.** . Wild and indigenous cassava, Manihot esculenta Crantz diversity: An untapped genetic resources. Genetic Resources and Crop Evolution **JCR**, v. 54, p. 1523-1530, 2007.

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NASSAR, N. M. A. ; C.Vizzotto ; C.Schwartz ; pires junior . Cassava diversity in Brazil: the case of carotenoid-rich landraces. Genetics and Molecular Research **JCR**, v. 06, p. 116-121, 2007.

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NASSAR, N. M. A. ; Kalkmann, D. ; Rosane Collevatti . A further study of microsatellite on apomixis in cassava. Hereditas (Lund) **JCR**, v. 144, p. 01-04, 2007.

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NASSAR, N. M. A. ; SOUZA, M. . Amino acid profile in cassava and its interspecific hybrid. Genetics and Molecular Research **JCR**, v. 06, p. 292-297, 2007.

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NASSAR, N. M. A. ; FERNANDES, S. ; P.C.Araujo . Wild Manihot species: Botanical aspects, natural habitats, geographic distribution and economic value. Genetics and Molecular Research **JCR**, v. 07, p. 276-283, 2007.

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52.

NASSAR, N. M. A. ; D.Graciano-Ribeiro ; S.D.C.Fernandes ; P.C.Araujo . Anatomical alterations due to polyploidy in cassava, Manihot esculenta Crantz. Genetics and Molecular Research **JCR**, v. 07, p. 276-283, 2007.

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NASSAR, N. M. A. ; Antonio O. Marques . Cassava leaves as a source of protein. International Journal of Food, Agriculture and Environment **JCR**, Helsinki, v. 04, p. 99-100, 2006.

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★ **NASSAR, N. M. A.** . Chromosome doubling induces apomixis in a cassava×Manihot anomala hybrid. Hereditas (Lund) ^{JCR} ,
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NASSAR, N. M. A. ; C.Vizzotto ; C.Schwartz ; H.L. da Silva ; O.P.Junior . Potentiality of cassava cultivars as a source of
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