

REFERENCES

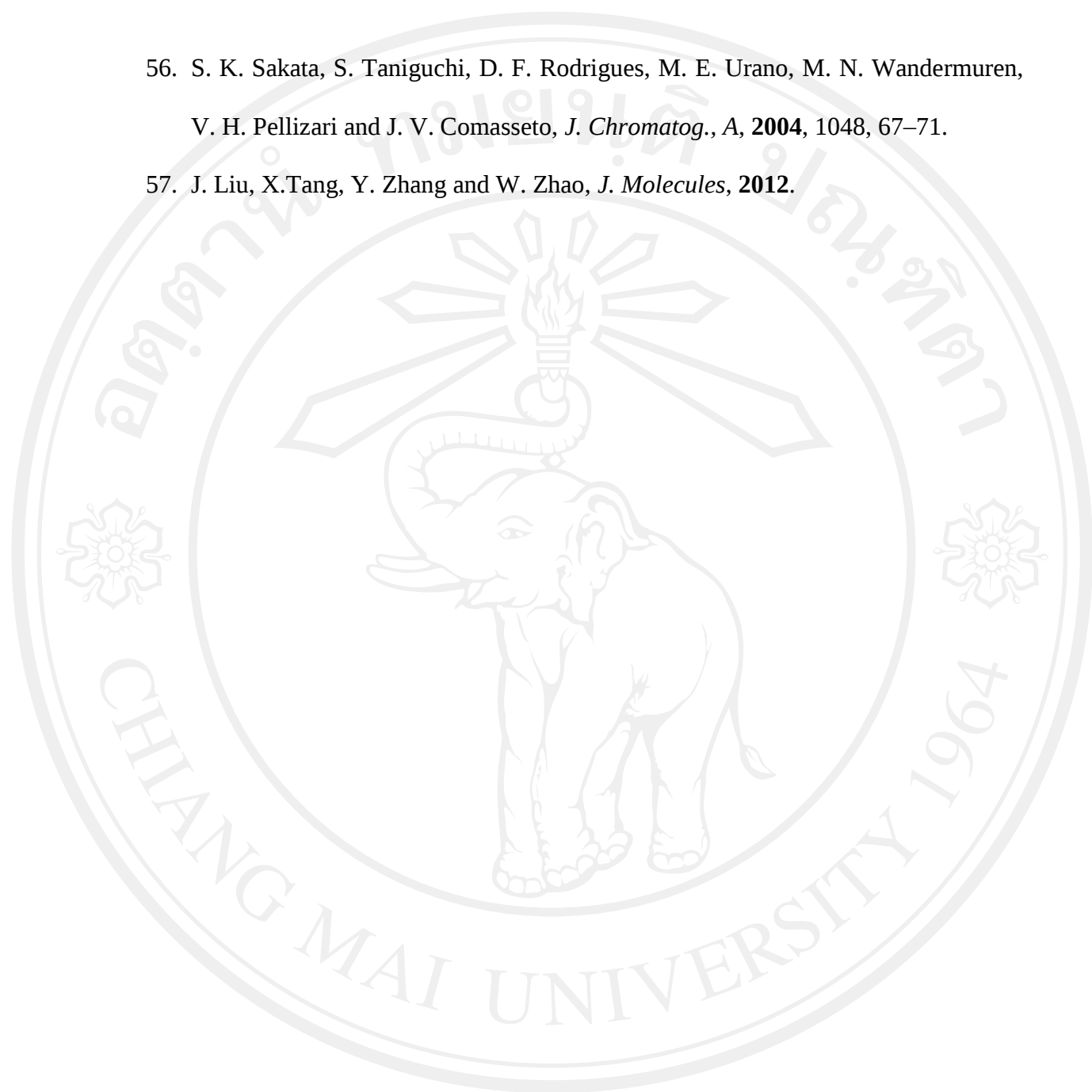
1. <http://www.fao.org/docrep/006/y5031e/y5031e09.htm>.
2. K. Sakthivel, R. M. Sundaram, N. Shobha Rani, S. M. Balachandran and C. N. Neeraja, *Biotech. Adv*, **2009**, 27, 468-473.
3. <http://beaumont.tamu.edu/eLibrary/StudyRiceContest/2011/Rice%20Plant%20Morphology.pdf>.
4. http://www.ikisan.com/Crop%20Specific/Eng/links/ap_ricemorp.shtml.
5. http://www.knowledgebank.irri.org/ses/Growth_Stages_of_Rice_Plants.htm.
6. S. Baishya, A. Sachdev, P. R. Johari and L. S. Mehta, *J. Plant. Biochem. Biotech*, **2000**, 9, 23–6.
7. K. D. Berner and J. B. Hoff, *Crop Sci*, **1986**, 26, 876–8.
8. F. R. Reinke, A. L. Welsch, E. J. Reece, G. L. Lewin and B. A. Blakeney, *Int. Rice. Res. Newsl*, **1991**, 16, 10–1.
9. K. Sakthivel, R. M. Sundaram, N. Shobha Rani, S. M. Balachandran and C. N. Neeraja, *Biotech. Adv*, **2009**, 27, 468-473.
10. S. Mahatheeranont, S. Promdang and A. Chiampiriyakul, *Kasetsart J. Nat. Sci*, **1995**, 29, 508-514.
11. S. Wongpornchai, K. Dumri, S. Jongkaewwattana and B. Siri, *Food. Chem*, **2004**, 87, 407-414.
12. R. G. Buttery, L. C. Ling and B. O. Juliano, *Chem. Ind*, **1982**, 958.
13. R. G. Buttery, B. O. Juliano and L. C. Ling, *Chem. Ind. (London)*, **1983**, 478.

14. S. Wongpornchai, T. Sriseadka and S. Choonvisase, *J. Agric. Food. Chem*, **2003**, 51, 457-462.
15. B. Mutti and W. Grosch, *Nahrung*, **1999**, 43, 302-306.
16. A. O. Tairu, T. Hofmann and P. Schieberle, *J. Agric. Food. Chem*, **2000**, 48, 2391.
17. K. Kumazawa and H. Masuda, *J. Agric. Food. Chem*, **2002**, 50, 5660.
18. F. Peng, L. Sheng, B. Liu, H. Tong and S. Liu, *J. Chromatogr. A*, **2004**, 1040, 1.
19. R. L. Brachmachary and M. Ghosh, *Curr. Sci. India*, **2000**, 78, 1410.
20. R.G. Buttery, B.O. Juliano and L.C. Ling, *J. Agric. Food. Chem*, **1983**, 23, 478-479.
21. T. Tsugita, *Food Rev. Intl*, **1983**, 1, 497-520.
22. C.M. Paule and J.J. Powers, *J. Food. Sci*, **1989**, 54, 343-346.
23. C.F. Lin, R.C.Y. Hsieh and B.J. Hoff, *J. Food Sci*, **1990**, 35, 1466-1467.
24. S.A. Ahmed, I. Borua, C.R. Sarkar and A.C. Thakur, Proceeding of the Seminar on Problems and Prospects of Agricultural Research and Development in North-east India, 1996. pp 55-57.
25. U. Tanchotikul and T.C.Y. Hsieh, *J. Agric. Food. Chem*, **1983**, 39, 944-947.
26. R.G. Buttery, B.O. Juliano and L.C. Ling, *J. Agric. Food. Chem*, **1983**, 31, 823-826.
27. R.G. Buttery, B.O. Juliano and L.C. Ling, *J. Agric. Food. Chem*, **1983**, 23, 478-479.

28. K. C. Young. A study on the Growth Characteristics and Analysis of Chemical Compounds of Grains as Affected by Cultivation Method in Coloured and Aromatic Rice Varieties. Ph.D. Thesis, Chungnam National University, Korea. pp 112.
29. H. Weenen, *J. Agric. Food. Chem*, **1998**, 62, 393- 401.
30. T. Hofmann and P. Schieberle, *J. Agric. Food. Chem*, **1998**, 46, 2270-2277.
31. P. Schieberle and Z. P. Lebensm, *Lebensm. Unters. Forsch*, **1990**, 191, 206-209.
32. M. Lorieux, M. Petrov, N. Huang, E. Guiderdoni and A. Ghesquiere, *Theor. Appl. Genet.* **1996**, 93, 1145-1151.
33. T. M. L. Bradbury, L. T. Fitzgerald, J. R. Henry, Q. Jin and E. L. D. Waters, *Plant. Biotechnol. J.* **2005**, 3, 363-370.
34. T. Tsugita, T. Ohta and H. Kato, *J. Agric. Biol. Chem*, **1983**, 47(3), 543-549.
35. R. Widjaja, J. D. Craske and M. Wootton, *J. Sci. Food. Agric*, **1996**, 70, 151–161.
36. S. Mahatheeranont, S. Promdang and A. Chiampiriyakul, *Kasetsart J. Nat. Sci*, **1995**, 29, 508-514.
37. C. C. Grimm, C. Bergman, J. T. Delgado and R. J. Bryant, *J. Agric. Food. Chem*, **2001**, 49, 245-249.
38. S. Mahatheeranont, S. Keawsa-ard and K. Dumri, *J. Agric. Food. Chem*, **2001**, 49, 773-779.
39. S. Wongpornchai, K. Dumri, S. Jongkaewwattana and B. Siri, *Food. Chem*, **2004**, 87, 407-414.
40. T. Sriseadka, S. Wongpornchai and P. Kitsawatpaiboon, *J. Agric. Food. Chem*, **2006**, 54, 8183-8189.

41. D. S. Yang, L. Kyu-Seong, J. O-Young, K. Kee-Jong and J. K. Stanley, *J. Agric. Food. Chem.*, **2008**, 56, 235–240.
42. S. V. Mathure, K. V. Wakte and A. B. Nadaf, *Food. Anal. Methods*, **2010**. doi :10.1007/s12161-010-9171-3.
43. Y. Sitaramaraju, A. V. Hul, K. Wolfs, A. V. Schepdael, J. Hoogmartens and E. Adams, *J. Pharm. Biomed. Anal.*, **2008**, 47, 834–840.
44. B. Kolb and L.S. Ettre, *Static Headspace-Gas Chromatography*, John Wiley & Sons, New York, **1997**, 13-16.
45. P. Zelda, *Optimization of Parameters in Static Headspace GC*, Varian Application Note 40.
46. B. Kolb, *J. Chromatogr. A*, 842, **1999**, 165–166.
47. Z. Li, Y. Han and G. P. Martin, *J. Pharm. Biomed. Anal.*, **2002**, 28, 673–682.
48. J. S. Alvarado and C. Rose, *Talanta*, **2004**, 62, 17–23.
49. A. Braithwaite, F. J. Smith. *Chromatographic methods*, 5th ed., Chapman and Hall, London, **1996**.
50. Knox, John H. *Gas chromatography*, Methuen, London, 1962.
51. <http://www.shu.ac.uk/schools/sci/chem/chrom/gaschrn.htm>.
52. <http://www.sri-instruments-europe.com/en/pdf/npd-mdi.pdf>.
53. <http://www.scribd.com/doc/42282921/24/The-Nitrogen-Phosphorus-Detector-NPD>.
54. <http://www.chromatography-online.org/Chrial-GC/The-Nitrogen-Phosphorus-Detector-NPD.html>.
55. C.C. Camarasu, *Chromatographia*, **2002**, 56, 131.

56. S. K. Sakata, S. Taniguchi, D. F. Rodrigues, M. E. Urano, M. N. Wandermuren, V. H. Pellizari and J. V. Comasseto, *J. Chromatog., A*, **2004**, 1048, 67–71.
57. J. Liu, X. Tang, Y. Zhang and W. Zhao, *J. Molecules*, **2012**.



ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

Copyright© by Chiang Mai University
All rights reserved