

References

Bacopa

- Tyler VE. Herbs of Choice. Binghamton, NY: Pharmaceutical Products Press, 1994. **3**
- Newall CA, Anderson LA, Philpson JD. Herbal Medicine: A Guide for Healthcare Professionals. London, UK: The Pharmaceutical Press, 1996. **4**
- Stough C, Lloyd J, Clarke J, et al. The chronic effects of an extract of Bacopa monniera (Brahmi) on cognitive function in healthy human subjects. Psychopharmacology 2001;156:481-4. [View abstract](#). **10058**
- Yadav SK, Jain AK, Tripathi SN, Gupta JP. Irritable bowel syndrome: therapeutic evaluation of indigenous drugs. Indian J Med Res 1989;90:496-503. [View abstract](#). **10059**
- Samiulla DS, Prashanth D, Amit A. Mast cell stabilising activity of Bacopa monnieri. Fitoterapia 2001;72:284-5. [View abstract](#). **10060**
- Kidd PM. A review of nutrients and botanicals in the integrative management of cognitive dysfunction. Altern Med Rev 1999;4:144-61. [View abstract](#). **10061**
- Limpeanchob N, Jaipan S, Rattanakaruna S, et al. Neuroprotective effect of Bacopa monnieri on beta-amyloid-induced cell death in primary cortical culture. J Ethnopharmacol 2008;120:112-7. [View abstract](#). **17943**
- Singh M, Murthy V, Ramassamy C. Modulation of hydrogen peroxide and acrolein-induced oxidative stress, mitochondrial dysfunctions and redox regulated pathways by the Bacopa monniera extract: potential implication in Alzheimer's disease. J Alzheimers Dis 2010;21:229-47. [View abstract](#). **17944**
- Uabundit N, Wattanathorn J, Mucimapura S, Ingkaninan K. Cognitive enhancement and neuroprotective effects of Bacopa monnieri in Alzheimer's disease model. J Ethnopharmacol 2010;127:26-31. [View abstract](#). **17945**
- Morgan A, Stevens J. Does Bacopa monnieri improve memory performance in older persons? Results of a randomized, placebo-controlled, double-blind trial. J Altern Complement Med 2010;16:753-9. [View abstract](#). **17946**
- Renukappa, T., Roos, G., Klaiber, I., Vogler, B., and Kraus, W. Application of high-performance liquid chromatography coupled to nuclear magnetic resonance spectrometry, mass spectrometry and bioassay for the determination of active saponins from Bacopa monniera Wettst. J Chromatogr A 6-25-1999;847(1-2):109-116. [View abstract](#). **33280**
- Dar, A. and Channa, S. Calcium antagonistic activity of Bacopa monniera on vascular and intestinal smooth muscles of rabbit and guinea-pig. J Ethnopharmacol. 1999;66(2):167-174. [View abstract](#). **33281**
- Bhattacharya, S. K., Bhattacharya, A., Kumar, A., and Ghosal, S. Antioxidant activity of Bacopa monniera in rat frontal cortex, striatum and hippocampus. Phytother Res 2000;14(3):174-179. [View abstract](#). **33282**
- Rao, C. V., Sairam, K., and Goel, R. K. Experimental evaluation of Bacopa monniera on rat gastric ulceration and secretion. Indian J Physiol Pharmacol. 2000;44(4):435-441. [View abstract](#). **33283**
- 33284**

- Pawar, R., Gopalakrishnan, C., and Bhutani, K. K. Dammarane triterpene saponin from *Bacopa monniera* as the superoxide inhibitor in polymorphonuclear cells. *Planta Med.* 2001;67(8):752-754. [View abstract.](#) **33285**
- Sumathy, T., Subramanian, S., Govindasamy, S., Balakrishna, K., and Veluchamy, G. Protective role of *Bacopa monniera* on morphine induced hepatotoxicity in rats. *Phytother Res* 2001;15(7):643-645. [View abstract.](#) **33286**
- Kar, A., Panda, S., and Bharti, S. Relative efficacy of three medicinal plant extracts in the alteration of thyroid hormone concentrations in male mice. *J Ethnopharmacol.* 2002;81(2):281-285. [View abstract.](#) **33287**
- Roodenrys, S., Booth, D., Bulzomi, S., Phipps, A., Micallef, C., and Smoker, J. Chronic effects of Brahmi (*Bacopa monnieri*) on human memory. *Neuropsychopharmacology* 2002;27(2):279-281. [View abstract.](#) **33288**
- Sumathy, T., Govindasamy, S., Balakrishna, K., and Veluchamy, G. Protective role of *Bacopa monniera* on morphine-induced brain mitochondrial enzyme activity in rats. *Fitoterapia* 2002;73(5):381-385. [View abstract.](#) **33289**
- Chowdhuri, D. K., Parmar, D., Kakkar, P., Shukla, R., Seth, P. K., and Srimal, R. C. Antistress effects of bacosides of *Bacopa monnieri*: modulation of Hsp70 expression, superoxide dismutase and cytochrome P450 activity in rat brain. *Phytother.Res.* 2002;16(7):639-645. [View abstract.](#) **33290**
- Goel, R. K., Sairam, K., Babu, M. D., Tavares, I. A., and Raman, A. In vitro evaluation of *Bacopa monniera* on anti-*Helicobacter pylori* activity and accumulation of prostaglandins. *Phytomedicine.* 2003;10(6-7):523-527. [View abstract.](#) **33291**
- Russo, A., Izzo, A. A., Borrelli, F., Renis, M., and Vanella, A. Free radical scavenging capacity and protective effect of *Bacopa monniera* L. on DNA damage. *Phytother.Res.* 2003;17(8):870-875. [View abstract.](#) **33292**
- Chaudhuri, P. K., Srivastava, R., Kumar, S., and Kumar, S. Phytotoxic and antimicrobial constituents of *Bacopa monnieri* and *Holmskioldia sanguinea*. *Phytother.Res.* 2004;18(2):114-117. [View abstract.](#) **33293**
- Russo, A. and Borrelli, F. *Bacopa monniera*, a reputed nootropic plant: an overview. *Phytomedicine.* 2005;12(4):305-317. [View abstract.](#) **33294**
- Kishore, K. and Singh, M. Effect of bacosides, alcoholic extract of *Bacopa monniera* Linn. (brahmi), on experimental amnesia in mice. *Indian J Exp.Biol* 2005;43(7):640-645. [View abstract.](#) **33295**
- Mukherjee, G. D. and Dey, C. D. Clinical trial on Brahmi. I. *J.Exp.Med.Sci.* 1966;10(1):5-11. [View abstract.](#) **33296**
- Ganguly, D. K. and Malhotra, C. L. Some neuropharmacological and behavioural effects of an active fraction from *Herpestis monniera*, Linn (Brahmi). *Indian J.Physiol Pharmacol.* 1967;11(1):33-43. [View abstract.](#) **33297**
- Ganguly, D. K. and Malhotra, C. L. Some behavioural effects of an active fraction from *Herpestis monniera*, Linn. (Brahmi). *Indian J Med Res* 1967;55(5):473-482. [View abstract.](#) **33298**
- Singh, H. K. and Dhawan, B. N. Effect of *Bacopa monniera* Linn. (brahmi) extract on avoidance responses in rat. *J Ethnopharmacol.* 1982;5(2):205-214. [View abstract.](#) **33299**
- Rastogi, S., Pal, R., and KulshreshthaDK. Bacoside A3--a triterpenoid saponin from *Bacopa monniera*. *Phytochemistry* 1994;36(1):133-137. [View abstract.](#)

- 33300**
- Garai, S., Mahato, S. B., Ohtani, K., and Yamasaki, K. Dammarane-type triterpenoid saponins from *Bacopa monniera*. *Phytochemistry* 1996;42(3):815-820. [View abstract](#).
- 33301**
- Garai, S., Mahato, S. B., Ohtani, K., and Yamasaki, K. Bacopasaponin D--a pseudojubilogenin glycoside from *Bacopa monniera*. *Phytochemistry* 1996;43(2):447-449. [View abstract](#).
- 33302**
- Vohora, SB, Khanna, T, Athar, M, and Ahmad, B. Analgesic activity of bacosine, a new triterpene isolated from *Bacopa monnieri*. *Fitoterapia* 1997;68(4):361-365.
- 33303**
- Singh, R. H. and Singh, L. Studies on the Anti-Anxiety Effect of the Medhya Rasayana Drug, Brahmi (*Bacopa monniera* Wettst.) - Part I. *Journal of Research in Ayurveda and Siddha* 1980;1(1):133-148.
- 33304**
- Sharma, R, Chaturvedi, C, and Tewari, PV. Efficacy of *Bacopa monniera* in revitalizing intellectual functions in children. *J Res Edu Ind Med* 1987;1-12.
- 33305**
- Martis, G and Rao, A. Neuropharmacological activity of *Herpestis monniera*. *Fitoterapia* 1992;63:339-404.
- 33306**
- Basu, N., Rastogi, R. P., and Dhar, M. L. Chemical examination of *Bacopa monniera* Wettst. - part III: Bacoside B. *Indian Journal of Chemistry* 1967;5:84-86.
- 33307**
- Dey CD, Bose S, and Mitra S. Effect of some centrally active phyto products on maze learning of albino rats. *Indian J Physiol Allied Sci* 1976;30(3):88-97.
- 33308**
- Singh HK, Rastogi RP, Srimal RC, and Dhawan BN. Effect of bacosides A and B on avoidance responses in rats. *Phytother Res* 1988;2:70-75.
- 33309**
- Singh, H. K. and Dhawan, B. N. Neuropsychopharmacological Effects of the Ayurvedic Nootropic *Bacopa monniera* Linn. (*Brahmi*). *Indian Journal of Pharmacology* 1997;29:359-365.