

REFERENCES

- Mowry JB, Spyker DA, Cantilena LR, Bailey JE, Ford M: 2012 annual report of the American Association of Poison Control Centers' National Poison Data System (NPDS): 30th annual report. *Clin Toxicol* 51: 949, 2013. [PMID: 24359283]
- Berger KJ, Guss DA: Mycotoxins revisited: part I. *J Emerg Med* 28: 53, 2005. [PMID: 15657006]
- Broussard CN, Aggrawal A, Lacey SR, et al: Mushroom poisoning—from diarrhea to liver transplantation. *Am J Gastroenterol* 96: 3195, 2001. [PMID: 11721773]
- Kotwica M, Czerczak S: Acute poisonings registered since 1970: trends and characteristics. Analysis of the files collected in the National Poison Information Centre, 6d, Poland. *Int J Occup Med Environ Health* 20: 38, 2007. [PMID: 17509968]
- Berger KJ, Guss DA: Mycotoxins revisited: part II. *J Emerg Med* 28: 175, 2005. [PMID: 15707814]
- Mrvos R, Swanson-Biearman B, Krenzelok EP: Backyard mushroom ingestions: no gastrointestinal decontamination—no effect. *J Emerg Med* 33: 381, 2007. [PMID: 17976769]
- West PL, Lindgren J, Horowitz Z: *Amanita smithiana* Mushroom ingestion: a case of delayed renal failure and literature review. *J Med Toxicol* 5: 32, 2009. [PMID: 19191214]
- Kalberer F, Kreis W, Rutschmann J: The fate of psilocin in the rat. *Biochem Pharmacol* 11: 261, 1962. [PMID: 14453239]
- Stebelska K: Fungal hallucinogens psilocin, ibotenic acid and muscimol: analytical methods and biologic activities. *Ther Drug Monit* 35: 420, 2013. [PMID: 23851905]
- Beck O, Helander A, Karlson-Stiber C, et al: Presence of phenylethylamine in hallucinogenic *Psilocybe* mushroom: possible role in adverse reactions. *J Anal Toxicol* 22: 45, 1998. [PMID: 9567736]
- Benjamin DR: Mushroom poisoning in infants and children: the *Amanita pantherina/muscaria* group. *J Toxicol Clin Toxicol* 30: 13, 1992. [PMID: 1347320]
- Waser PG: Chemistry and pharmacology of muscarine, muscarone and some related compounds. *Pharmacol Rev* 13: 465, 1961. [PMID: 14005096]
- Stallard D, Edes TE: Muscarinic poisoning from medications and mushrooms. *Postgrad Med* 85: 341, 1989. [PMID: 2911548]
- Michelot S, Toth B: Poisoning by *Gyromitra esculenta*: a review. *J Appl Toxicol* 11: 235, 1991. [PMID: 1939997]
- Lopez AM, Hendrickson RG: Toxin-induced hepatic injury. *Emerg Med Clin N Am* 32: 103, 2014. [PMID: 24275171]
- Jaeger A, Jehl F, Flesch F, et al: Kinetics of amatoxins in human poisonings: therapeutic implications. *J Toxicol Clin Toxicol* 31: 63, 1993. [PMID: 8433416]
- Schneider SM, Borochovitz D, Krenzelok EP: Cimetidine protection against α -amanitin hepatotoxicity in mice: a potential model for the treatment of *Amanita phalloides* poisoning. *Ann Emerg Med* 16: 1136, 1987. [PMID: 3662160]
- Tong TC, Hernandez M, Richardson WH 3rd, et al: Comparative treatment of alpha-amanitin poisoning with N-acetylcysteine, benzylpenicillin, cimetidine, thiocetic acid, and silybin in a murine model. *Ann Emerg Med* 50: 282, 2007. [PMID: 17559970]
- Ganzert M, Felgenhauer N, Zilker T: Indication of liver transplantation following amatoxin intoxication. *J Hepatol* 42: 202, 2005. [PMID: 15664245]
- Rosenthal P, Roberts JP, Ascher NL, et al: Auxiliary liver transplant in fulminant failure. *Pediatrics* 100: e10, 1997. [PMID: 9233981]
- Lheureux P, Penaloza A, Gris M: Pyridoxine in clinical toxicology: a review. *Eur J Emerg Med* 12: 78, 2005. [PMID: 15756083]
- Karlson-Stiber C, Persson H: Cytotoxic fungi—an overview. *Toxicol* 42: 339, 2003. [PMID: 14505933]
- Mengs U, Pohl RT, Mitchell T: Legalon® SIL: the antidote of choice in patients with acute hepatotoxicity from amatoxin poisoning. *Curr Pharm Biotechnol* 13: 1964, 2012. [PMID: 22352731]
- Wittebole X, Hantson P: Use of the molecular adsorbent recirculating system (MARS™) for the management of acute poisoning with or without liver failure. *Clin Toxicol* 49: 782, 2011. [PMID: 22077243]
- Giannini L, Vannacci A, Missanelli A, et al: Amatoxin poisoning: a 15-year retrospective analysis and follow-up evaluation of 105 patients. *Clin Toxicol* 45: 539, 2007. [PMID: 17503263]
- Warden CR, Benjamin DR: Acute renal failure associated with suspected *Amanita smithiana* mushroom ingestion: a case series. *Acad Emerg Med* 5: 808, 1998. [PMID: 9715243]
- Horn S, Horina JH, Krejs GJ, et al: End-stage renal failure from mushroom poisoning with *Cortinarius orellanus*: report of four cases and review of the literature. *Am J Kidney Dis* 30: 282, 1997. [PMID: 9261043]
- Danel VC, Saviuc PF, Garon D: Main features of *Cortinarius* spp. poisoning: a literature review. *Toxicol* 39: 1053, 2001. [PMID: 11223095]
- Wang AS, Barr KL, Jagdeo J: Shiitake mushroom-induced flagellate erythema: a striking case and review of the literature. *Dermatol Online J* 19: 5, 2013. [PMID: 24021365]
- Chu EY, Anand D, Dawn A, Elenitsas R, Adler DJ: Shiitake dermatitis: a report of 3 cases and review of the literature. *Cutis* 91: 287, 2013. [PMID: 23837150]
- Boyer JC, Hernandez F, Estorc J, et al: Management of maternal *Amanita phalloides* poisoning during the first trimester of pregnancy: a case report and review of the literature. *Clin Chem* 47: 971, 2001. [PMID: 11325916]
- Timar L, Czeizel AE: Birth weight and congenital anomalies following poisonous mushroom intoxication during pregnancy. *Reprod Toxicol* 11: 861, 1997. [PMID: 9407596]

USEFUL WEB RESOURCES

- <http://www.mushroomexpert.com/> (MushroomExpert.Com [Web site run by Michael Kuo, PhD, an amateur mycologist, with extensive information on and photographs of mushroom species for aid in identification])
- <http://www.fda.gov/Food/FoodborneIllnessContaminants/CausesOfIllnessBadBugBook/default.htm> (Mushroom Toxins, U.S. Food and Drug Administration, Center for Food Safety and Applied Nutrition [section of the Bad Bug Book containing information on mushroom toxins])
- <http://www.namycology.org/> (North American Mycology Association [information on toxicology, photographs of mushrooms, and information on how to report a case to the national mushroom poisoning registry])
- RogersMushrooms: Web site based on Roger Phillips's publications on mushrooms, with information on species identification, extensive photographs of mushrooms, and even a global chat room—<http://www.rogersmushrooms.com/> (RogersMushrooms [Web site based on Roger Phillips's publications on mushrooms, with information on species identification, extensive photographs of mushrooms, and even a global chat room])