

MEGHYSTRICHOSPHAERIDIUM chadianensis

Chen & Liu 1986 p. 51-52 pl. 2, figs. 2 (holotype), 4, 5

1993 Unnamed acrilarch Yuan et al. p. 419 pl. 2 figs. 4-7

1993 Spine-spheroidal acrilarch with conical spines  
Yin & Xue p. 171 pl. 1c

Chen & Liu 1986 Late Sinian Guizhou & Shanxi, Provinces China  
Zhou, Chen & Xue 2002 : late Neoproterozoic  
(p. 183 pl. 2 fig. 5) Jiangxi, Province South China

Zhang, Yin, Xiao & Knoll 1998  
(p. 34, Figs 3.6, 10.1-10.4)

Xiao & Knoll 1999a (Fig. 3H) late Neoproterozoic, Chadian, Shaanxi, S. China  
Zhao, Wang, Zhang et al. 2002 (~~pl. 1~~ fig. 4.5a, 4.5c, 4.5d)  
Late Sinian, Guizhou Province South China

Xiao 2004 : late Neoproterozoic, Yangtze Gorges South China  
Petersen & Butterfield 2005 (Figure 4c):

Late Proterozoic (635-627Ma) South China

Yin, Liu, Gao, Tang & Chen 2009 (Figures 4e-4f): Ediacaran  
Baizhu, Baokang County Hubei Province China

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Chen and Liu 1996, 51 pl. 2, figs 2, 4, 5

1988 *M. acrotrichum* Yin in Yin and Liu p. 175 pl. 8, figs 4-5

Chen and Liu 1996

Chen & Chen 2004 (p. 36 : English summary of description of phosphatized acritarch, pl. 1, figs. 1-6)

Neoproterozoic, Guizhou, South China

Xiao 2004 (p 399-340, Figs 3.8-3.9) : late Neoproterozoic  
South China

MEGALHYSTRICHOSPHAERIDIUM chadianensis (Chen & Liu) \*

Zhang et al. 1998  
emend p. 34

\* They cannot validly recombine it as  
it was called *M. chadianensis* originally!

Knoll 2000 (Figure 3B) terminal Proterozoic China  
(cf.) Pačtová 2000 (pl. 1, fig. 2): Neoproterozoic (Czech Republic)

Zhang, Yin, Xiao & Knoll 1998 (p. 34, Figs 3.6, 10.1-10.4)  
terminal Proterozoic, South China

Zhou, Brasier and Xue 2001 (p. 1166-1168, 1170, pl. 1, figs. 1-f  
pl. 2, figs. 1-f, table 1) : terminal Proterozoic

Guizhou and Hubei Provinces (China)  
Xiao, Knoll, Zhang and Hua 1999 (p. 262-263, pl. 1, figs. 1-2)  
latest Proterozoic (Chadian)

Shaanxi Province, China  
Zhou et al. 2004 (pl. 5, fig. 4) : Neoproterozoic

Baokang, Hubei Province, China

Yuan, Xiao, Yin, Knoll, Zhou and Mu 2002 (p. 75-76, Figure 11)  
terminal Proterozoic, Weng'an, Guizhou, China

Yin & Yuan 2007 (figs 4.5, 4.7) : terminal Neoproterozoic, S. China

Xie, Zhou, McFadden, Xiao & Yuan 2008

(p. 286, pl. 1, figs 6-7) eastern Yangtzeorges area, Hubei Province, S. China



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McFadden, Xiao, Zhou and Kowalewski 2009 : Ediacaran  
Yangtze forges area South China

Sun, Wang, Zhou and Chen 2005 : early Ediacaran  
eastern Yangtze forges region, Hubei Province South China

McFadden et al. 2008 : Ediacaran  
Yangtze forges area & Weng'an,  
Sichuan Province South China

Yin, Tang, Liu, Gao, Wang & Chen 2009 : Ediacaran  
Wenghui, Jiangkou County, Sichuan Province South China

