

附录3 神农架国家公园维管植物模式标本名录

Appendix 3 Catalogue of vascular plant type specimens from the Shennongjia National Park

序号 No.	物种 Species	科 Family	原始文献 Origin Literature	采集号 Collect Number	主模式 Holotype	发表时间 Publication time
1	神农架铁线莲 <i>Clematis shenlungchiaensis</i> M. Y. Fang	毛茛科	<i>Flora Reipublicae Popularis Sinicae</i> 28: 355, 1980. (Wang et al, 1980)	Shennong. Exped. 10720	PE	1980
2	神农架唇柱苣苔 <i>Chirita shennungjiaeensis</i> W.T. Wang = <i>Chirita tenuituba</i> (W.T. Wang) W.T. Wang]	苦苣苔科	<i>Bulletin of Botanical Research, Harbin</i> 1(4): 66–67, 1981. (Wang, 1981)	Shennong. Exped. 34256	W	1981
3	鄂西沙参 <i>Adenophora hubeiensis</i> D. Y. Hong	桔梗科	<i>Flora Reipublicae Popularis Sinicae</i> 73(2): 123, 186–187, 1983. (Hong et al, 1983)	Shennong. Exped. 31976	PE	1983
4	<i>Pyrrosia pseudocalvata</i> Ching, Boufford, & Shing <i>Pyrrosia calvata</i> (Baker) Ching]	水龙骨科	<i>Journal of the Arnold Arboretum</i> 64(1): 38, 1983. (Bartholomew et al, 1983)	1980 Sino-American Bot. Exp. 1100	PE	1983
5	鄂西绵果悬钩子 <i>Rubus lasiostylis</i> var. <i>hubeiensis</i> Yu, Spongberg & Lu	蔷薇科	<i>Journal of the Arnold Arboretum.</i> 64(1): 21, 1983. (Bartholomew et al, 1983)	1980 Sino-American Bot. Exp. 114	PE	1983
6	<i>Pyrrosia caudifrons</i> Ching, Boufford & Shing = <i>Pyrrosia lingua</i> (Thunberg) Farwell	水龙骨科	<i>Journal of the Arnold Arboretum</i> 64(1): 37, 1983. (Bartholomew et al, 1983)	1980 Sino-American Bot. Exp. 1159	PE	1983
7	神农耳蕨 <i>Polystichum shennongense</i> Ching, Boufford & Shing = <i>Polystichum braunii</i> (Spennner) Fée Mém.	鳞毛蕨科	<i>Journal of the Arnold Arboretum</i> 64(1): 33–34, 1983. (Bartholomew et al, 1983)	1980 Sino-American Bot. Exp. 1236	PE	1983
8	长芒耳蕨 <i>Polystichum longiaristatum</i> Ching, Boufford & Shing	鳞毛蕨科	<i>Journal of the Arnold Arboretum</i> 64(1): 33–34, 1983. (Bartholomew et al, 1983)	1980 Sino-American Bot. Exp. 1248	PE	1983
9	<i>Dryopteris submarginalis</i> Ching, Boufford & Shing = <i>Dryopteris whangshangensis</i> Ching]	鳞毛蕨科	<i>Journal of the Arnold Arboretum</i> 64(1): 30, 1983. (Bartholomew et al, 1983)	1980 Sino-American Bot. Exp. 1356	PE	1983
10	<i>Lunathyrium vermiforme</i> Ching, Boufford & Shing = <i>Deparia vermiformis</i> (Ching, Boufford & K. H. Shing) Z.R. Wang	蹄盖蕨科	<i>Journal of the Arnold Arboretum</i> 64(1): 23, 1983. (Bartholomew et al, 1983)	1980 Sino-American Bot. Exp. 2025	PE	1983
11	华中蛾眉蕨 <i>Lunathyrium shennongense</i> Ching, Boufford & Shing = <i>Deparia shennongensis</i> (Ching, Boufford & K. H. Shing) X. C. Zhang]	蹄盖蕨科	<i>Journal of the Arnold Arboretum</i> 64(1): 21, 1983. (Bartholomew et al, 1983)	1980 Sino-American Bot. Exp. 353	PE	1983

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No.	Species	Family	Origin Literature	Collect Number	Holotype	Publication time
12	<i>Dryopteris apicifixa</i> Ching, Boufford & K. H. Shing = <i>Dryopteris fructuosa</i> (Christ) C. Christensen	鳞毛蕨科	Journal of the Arnold Arboretum 64(1): 27–28. 1983. (Bartholomew et al, 1983)	1980 Sino-American Bot. Exp. 543	PE	1983
13	神农架冬青 (<i>Ilex shennongjiaensis</i> T. R. Dudley & S. C. Sun)	冬青科	Journal of the Arnold Arboretum 64(1): 63–65, 1983. (Bartholomew et al, 1983)	1980 Sino-American Bot. Exp. 554	PE	1983
14	<i>Dryopteris infrapuberula</i> Ching, Boufford, & Shing = <i>Dryopteris namegatae</i> (Sa. Kurata) Sa. Kurata	鳞毛蕨科	Journal of the Arnold Arboretum 64(1): 28–30, 1983. (Bartholomew et al, 1983)	1980 Sino-American Bot. Exp. 619	PE	1983
15	<i>Athyrium amplissimum</i> Ching, Boufford & Shing = <i>Athyrium omeense</i> Ching	蹄盖蕨科	Journal of the Arnold Arboretum 64(1): 20, 1983. (Bartholomew et al, 1983)	1980 Sino-American Bot. Exp. 914	PE	1983
16	<i>Matteuccia orientalis</i> f. <i>monstra</i> Ching & Shing = <i>Pentarhizidium orientale</i> (Hooker) Hayata	球子蕨科	Journal of the Arnold Arboretum 64(1): 25–26, 1983. (Bartholomew et al, 1983)	1980 Sino-American Bot. Exp. 720	PE	1984
17	神农架蒿 <i>Artemisia shennongjiaensis</i> Y. Ling & Y. R. Ling	菊科	Bulletin of Botanical Research, Harbin 4(2): 24–25, 1984. (Lin, 1984)	Shennong. Exped. 11832	PE	1984
18	洪平杏 <i>Armeniaca hongpingensis</i> C. L. Li	蔷薇科	Acta Phytotaxonomica Sinica 23: 209, 1985. (Yu et al, 1985)	Shennong. Exped. 34031	WUBI	1985
19	神农架花楸 <i>Sorbus yuana</i> Spongberg	蔷薇科	Journal of the Arnold Arboretum 67(2): 257–261, 1986. (Spongberg et al, 1986)	1980 Sino-American Bot. Exp. 1728	A	1986
20	叉毛阴山荠 <i>Yinshania furcatopilosa</i> (K. C. Kuan) Y. H. Zhang	十字花科	Acta Phytotaxonomica Sinica 25(3): 214. 1987. (Zhang, 1986)	Shennong. Exped. 21332	PE	1987
21	鄂西黄堇 <i>Corydalis shennongensis</i> H. Chuang	罂粟科	Acta Botanica Yunnanica 12(3): 285–286, 1990. (Wu & Zhuang, 1990)	1980 Sino-American Bot. Exp. 399	KUN	1990
22	鄂西阴山荠 <i>Yinshania exiensis</i> Y.H.Zhang = <i>Yinshania zayuensis</i> Y. H. Zhang]	十字花科	Acta Botanica Yunnanica 15(4): 364–365, 1996. (Zhang, 1996)	Shennong. Exped. 20597	WUBI	1996
23	卵叶牡丹 <i>Paeonia qiuui</i> Y. L. Pei & D. Y. Hong	芍药科	Acta Phytotaxonomica Sinica 33(1): 91–93. 1995. (Pei & Hong, 1995)	J.Z. Qiu PB88034	PE	1995
24	木鱼坪淫羊藿 <i>Epimedium franchetii</i> Stearn	小檗科	Kew Bulletin 51(2): 396–398, 1996.	M. Ogisu 87001	HT	1996

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(William, 1996)						
25	膜叶贯众 <i>Cyrtomium membranifolium</i> Ching & K. H. Shing	鳞毛蕨科	Chinese Journal of Applied & Environmental Biology 3(01):23-25, 1997. (Kong and Wang, 2007)	Shennong. Exped. 33209	PE	1997
26	神农岩蕨 <i>Woodsia shennongensis</i> D. S. Jiang et D. M. Chen	岩蕨科	Journal of Hunan Agricultural University 26(2):88,2000. (Jiang et al, 2000)	蒋道松 (1992-08) 0083		2000
27	新正宇耳蕨 <i>Polystichum neoliuii</i> D. S. Jiang	鳞毛蕨科	Journal of Hunan Agricultural University 26(2):89, 2000. (Jiang et al, 2000)	蒋道松 (1992-10) 0225		2000
28	神农架紫菀 <i>Aster shennongjiaensis</i> W.P.Li & Z.G.Zhang	菊科	Bulletin of Botanical Research, Harbin 45(1): 96 (95-99), 2004. (Li & Zhang, 2004)	Wei-Ping Li 0776695	HNU	2004
29	神农架崖白菜 <i>Triaenophora shennongjiaensis</i> Xiao D.Li, Y.Y.Zan & J.Q.Li	玄参科	Novon 15(4): 559-561, 2005. (Li et al, 2005)	Yanyan Zan 238	HIB	2005
30	神农架无心菜 <i>Arenaria shennongjiaensis</i> Z.E.Chao & Z.H.Shen	石竹科	Acta Phytotaxonomica Sinica 43(1): 73–75, 2005. (Shen and Zhao, 2005)	Z.H.Shen, Z.E.Zhao 8594	HIB	2005
31	卷瓣蜡梅 <i>Chimonanthus praecox</i> var. <i>reflexus</i> B. Zhao = <i>Chimonanthus praecox</i> (Linnaeus) Link]	蜡梅科	Bulletin of Botanical Research, Harbin 27(2): 131-132, 2007. (Zhao et al, 2007)	Z.B & M X.Gong 121802	PE	2007
32	跳枝蜡梅 <i>Chimonanthus praecox</i> f. <i>versicolor</i> B. Zhao = <i>Chimonanthus praecox</i> (Linnaeus) Link]	蜡梅科	Bulletin of Botanical Research, Harbin 27(2): 132, 2007. (Zhao et al, 2007)	Z.B & M X.Gong 121813	PE	2007
33	神农架乌头 <i>Aconitum shennongjiae</i> Q.Gao & Q.E.Yang	毛茛科	Botanical Studies (Taipei) 50(2): 251-259, 2009. (Gao and Yang, 2009)	Qi Gao & Y. S Chen 62	PE	2009
34	卵叶卫矛 <i>Celastrus obovatifolius</i> X. Y. Mu & Z. X. Zhang	卫矛科	Nordic journal of botany. 30(1):53-57, 2009. (Mu et al, 2012)	Xian-Yun Mu 20081002	BJFC	2009
35	神农架淫羊藿 <i>Epimedium shennongjiae</i> Yan J. Zhang & J.Q.Li	小檗科	Novon 19(4): 567-569, 2009. (Zhang et al, 2009)	Y. J. Zhang 148	HIB	2009
36	短茎蒲公英 <i>Taraxacum abbreviatulum</i> Kirschner & Štěpánek	菊科	Flora of China 20–21: 306, 2011. (Ge et al, 2011)	JŠ 6344	PRA	2011

谢丹, 王玉琴, 张小霜, 吴玉, 张代贵. 神农架自然遗产地植物标本采集史. 生物多样性, 2019, 27(2): 211–218.
<http://www.biodiversity-science.net/CN/10.17520/biods.2018255>

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37	重瓣川鄂獐耳细辛 <i>Hepatica henryi</i> f. <i>pleniflora</i> X. D. Li et J. Q. Li	毛茛科	Acta Botanica Boreali-Occidentalia Sinica, 31(11):2333-2334,2011. (Li et al, 2011)	Li 20080180	HIB	2011
38	湖北耳蕨 <i>Polystichum hubeiense</i> Liang Zhang & Li Bing Zhang	鳞毛蕨科	Annales Botanici Fennici. 50(1-2): 107, 2013. (Zhang et al, 2013)	Liang Zhang & Zhang-Ming Zhu 1044	CDBI	2013
39	征镒麻 <i>Zhengyia shennongensis</i> T.Deng, D.G.Zhang & H.Sun	荨麻科	Taxon 62(1): 94, 2013. (Deng et al, 2013)	T. Deng, D.G. Zhang & H. Sun 2295	KUN	2013
40	神农凤仙花 <i>Impatiens shennongensis</i> Q.Wang & H.P.Deng	凤仙花科	Phytotaxa 244 (1): 96–100, 2016. (Wang et al, 2016)	Q.Wang 20130808	SWU	2015
41	孙航通泉草 <i>Mazus sunhangii</i> D.G.Zhang & T.Deng	通泉草科	PLoS ONE 11(10): e0163581 (4), 2016. (Deng et al, 2016)	Dai-Gui Zhang et al. 4142	KUN	2016
42	大苞冰岛蓼 <i>Koenigia hedbergii</i> B. Li & W. Du	蓼科	Phytotaxa 272 (2): 115–124, 2016. (Li et al, 2016)	W. Du 2129	WH	2016
43	鄂西商陆 <i>Phytolacca exiensis</i> D.G.Zhang, L.Q.Huang & D.Xie	商陆科	Phytotaxa 331(2): 227, 2017. (Xie et al, 2017b)	zdg10065	JIU	2017
44	大齿玄参 <i>Scrophularia jinii</i> P. Li	玄参科	Phytotaxa 350 (1): 001–014, 2018. (Wang et al, 2018)	LP150472	HZU	2018