

2012

中国高技术产业统计年鉴

**CHINA STATISTICS YEARBOOK
ON HIGH TECHNOLOGY INDUSTRY**

国 家 统 计 局
国家发展和改革委员会
科 学 技 术 部

编

Compiled By

National Bureau of Statistics

National Development and Reform Commission

Ministry of Science and Technology



中国统计出版社
China Statistics Press

(京)新登字 041 号

图书在版编目 (CIP) 数据

中国高技术产业统计年鉴. 2012: 汉英对照 / 国家统计局, 国家发展与改革委员会, 科学技术部编. -- 北京: 中国统计出版社, 2012.8

ISBN 978-7-5037-6630-5

I. ①中… II. ①国… ②国… ③科… III. ①高技术产业—统计资料—中国—2012—年鉴—汉、英 IV.

①F279.244.4-54

中国版本图书馆 CIP 数据核字(2012)第 181811 号

中国高技术产业统计年鉴—2012

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责任编辑/徐 涛

装帧设计/李雪燕

出版发行/中国统计出版社

通信地址/北京市西城区月坛南街 57 号 邮政编码/100826

办公地址/北京市丰台区西三环南路甲 6 号

电 话/邮购 (010) 63376907 书店 (010) 68783172

印 刷/河北天普润印刷厂

经 销/新华书店

开 本/880×1230mm 1/16

印 张/31.25

字 数/1000 千字

版 别/2012 年 8 月第 1 版

版 次/2012 年 8 月第 1 次印刷

书 号/ISBN 978-7-5037-6630-5/F.3139

定 价/280.00 元

本书附同版本 CD-ROM 一张, 光盘内容以书面文字为准。

中国统计版图书, 如有印装错误, 本社发行部负责调换。

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编辑说明

为反映我国高技术产业发展状况和国际竞争能力,满足国家宏观管理部门制订调整产业政策和产业发展规划的需要,我们根据国家统计局 2002 年颁布的《高技术产业统计分类目录》,加工整理了这本高技术产业发展状况的统计资料书。

本书收集了 2000-2011 年我国高技术产业生产经营、研发及相关活动、固定资产投资等资料以及相关的国际比较数据,较为全面地描述了“十五”以来我国高技术产业发展的基本状况,是有关管理部门和社会各界了解我国高技术产业发展情况的主要资料工具书。

本书共分五个部分。第一部分主要反映高技术产业企业的生产经营情况。第二部分主要反映高技术产业企业的研发活动、新产品开发和生产、专利、技术获取和改造、企业办研发机构等情况。第三部分主要反映高技术产业企业的固定资产投资情况。第四部分为国际比较资料,根据经济合作与发展组织(OECD)等国际组织公布的高技术产业统计资料整理。第五部分为附录,包括高技术产业统计分类目录、高技术产业统计资料整理公布格式和主要指标解释。

本书中的“空格”表示该项统计指标数据不足本表最小单位数、数据不详或无该项数据;书中因小数取舍而产生的误差均未做配平处理。按地区分组东部地区包括:北京、天津、河北、辽宁、上海、江苏、浙江、福建、山东、广东、广西和海南;中部地区包括:山西、内蒙古、吉林、黑龙江、安徽、江西、河南、湖北和湖南;西部地区包括:重庆、四川、贵州、云南、西藏、陕西、甘肃、青海、宁夏和新疆。

PREFACE

This Yearbook of High Technology Industry is based on the Statistics Catalogue of High Technology Industry Classification, which has been published by the National Bureau of Statistics in 2002. The purposes of the Yearbook are to summarize the development and international competitive position of China's hi-tech industry and to facilitate the goals of the state macro administration in formulating policy and programming in support of China's hi-tech industry.

The Yearbook describes the development of China's hi-tech industry during the period from 2000 to 2011. Statistical series for the years 2000 to 2011 include production, R&D and related activities, investment on fixed assets, and relative international comparative measures of this fast-growing industry. The Yearbook should serve as a useful source for the public planning and administration sector as well as the broader business and research communities for understanding recent developments in China's hi-tech industry.

The Yearbook contains five parts. The first part focuses on the production and management of hi-tech industry. The second part of the Yearbook focuses on R&D activities, new products development, patents, technology acquisition and technology reconstruction, and R&D institutions in hi-tech enterprises. The third part focuses on investment on fixed assets in hi-tech industry. The fourth part of the Yearbook focuses on international comparisons among China and the OECD countries. The fifth part is appendix information, including catalogue of Hi-Technology Industry Classifications, Published Format for Sorting-out the Statistical Data of High-Technology Industry and Main Indicators.

Notations used in this book:“(blank space)”indicates that the figure is not large enough to be measured with the smallest unit in the table or data are unknown or are not available. Statistical discrepancies due to rounding are not adjusted in the yearbook. Eastern region include Beijing, Tianjin, Hebei, Liaoning, Shanghai, Jiangsu, Zhejiang, Fujian, Shandong, Guangdong, Guangxi and Hainan. Middle region include Shanxi, Inner Mongolia, Jilin, Heilongjiang, Anhui, Jiangxi, Henan, Hubei and Hunan. Western region include Chongqing, Sichuan, Guizhou, Yunnan, Xizang, Shaanxi, Gansu, Qinghai, Ningxia and Xinjiang.

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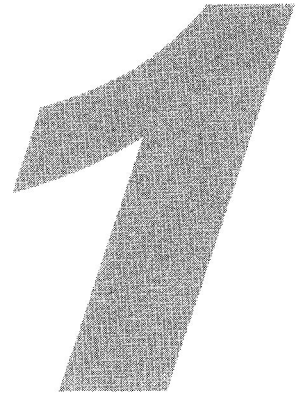
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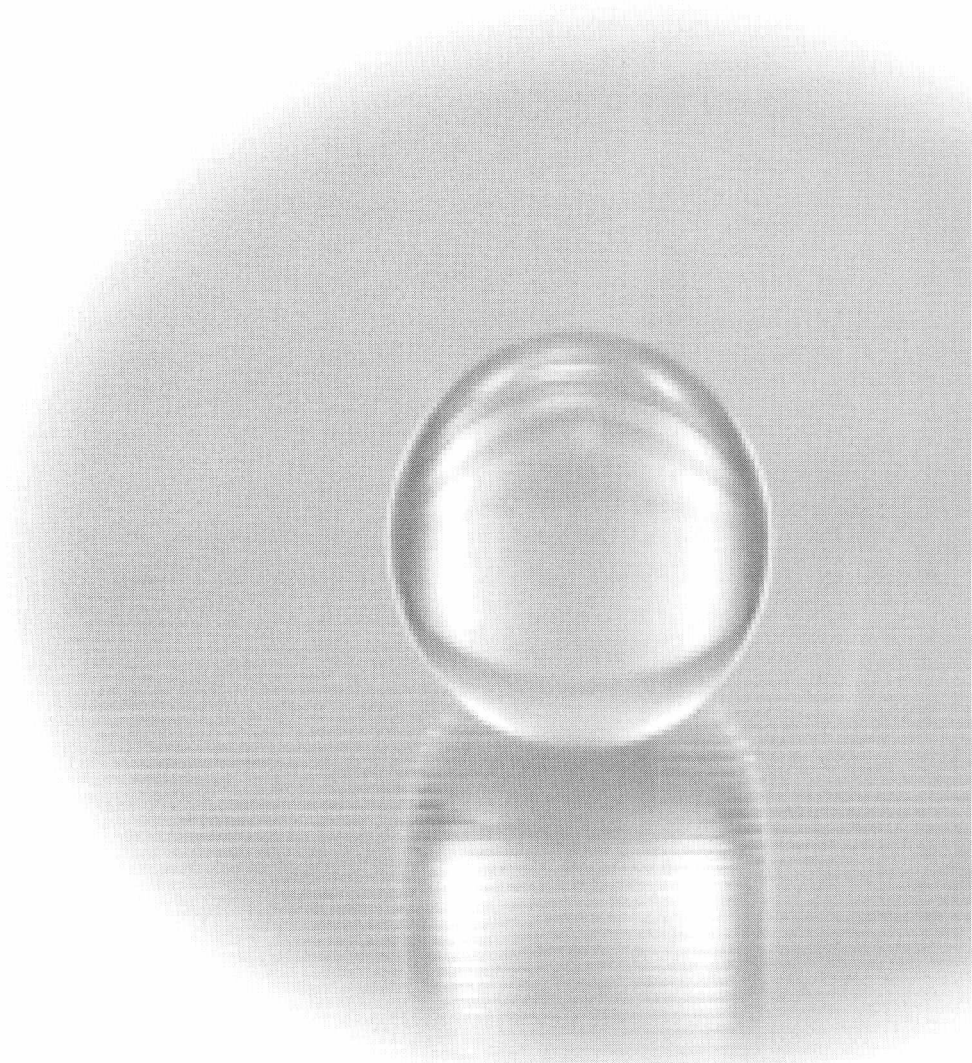
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生产经营情况

Production and Financial Indicators



1-1-1 高技术产业生产经营情况

Statistics on Production and Management in High-tech Industry

指 标	Indicator	2000	2005	2008	2009	2010	2011
企业数 (个)	Number of Enterprises (unit)	9758	17527	25817	27218	28189	21682
从业人员年平均 人数 (万人)	Annual Average Number of Employed Personnel (person)	390	663	945	958	1092	1147
当年价总产值 (亿元)	Gross Industrial Output Value at Current Prices (100 million yuan)	10411	34367	57087	60430	74709	88434
主营业务收入 (亿元)	Revenue from Principal Business (100 million yuan)	10034	33922	55729	59567	74483	87527
利润 (亿元)	Profits (100 million yuan)	673	1423	2725	3279	4880	5245
利税 (亿元)	Taxes and Profits (100 million yuan)	1033	2090	4024	4660	6753	7814
出口交货值(亿元)	Exports(100 million Yuan)	3396	17636	31504	29500	37002	40600

注：本表2006年及以前年份数据口径为全部国有及年主营业务收入500万元及以上的非国有法人工业企业，2007年-2010年为年主营业务收入500万元及以上的法人工业企业，2011年为年主营业务收入2000万元及以上的法人工业企业。以下至1-1-14表相同。

1-1-2 制造业生产经营情况

Statistics on Production and Management in Manufacturing Industry

指 标	Indicator	2000	2005	2008	2009	2010	2011
企业数 (个)	Number of Enterprises (unit)	148279	251499	396950	405183	422532	301489
从业人员年平均 人数 (万人)	Annual Average Number of Employed Personnel (person)	4606	5935	7732	7720	8391	8054
当年价总产值 (亿元)	Gross Industrial Output Value at Current Prices (100 million yuan)	75108	217836	441358	479200	609558	733984
主营业务收入 (亿元)	Revenue from Principal Business (100 million yuan)	71698	213844	432760	471870	606300	729264
利润 (亿元)	Profits (100 million yuan)	2733	9704	21674	27972	42550	47843
利税 (亿元)	Taxes and Profits (100 million yuan)	6700	18441	40051	49736	69587	78806
出口交货值(亿元)	Export(100 million yuan)	14193	47082	81942	71672	89534	99274

1-1-3 按行业分高技术产业生产经营情况

Statistics on Production and Management in High-tech Industry by Industrial Sector

行 业	Industry	企业数 (个)					
		Number of Enterprises (unit)					
		2000	2005	2008	2009	2010	2011
合 计	Total	9835	17527	25817	27218	28189	21682
医药制造业	Manufacture of Medicines	3533	4971	6524	6807	7039	5926
#化学药品制造	Manufacture of Chemical Medicine	1619	2037	2459	2494	2525	2172
中成药制造	Manufacture of Finished Traditional Chinese Herbal Medicine		1288	1479	1510	1550	1398
生物、生化制品的制造	Manufacture of Biological and Biochemical Chemical Products	271	478	746	815	862	731
航空航天器制造业	Manufacture of Aircrafts and Spacecrafts	176	167	217	220	237	224
1.飞机制造及修理	Manufacture and Repairing of Airplanes	130	143	183	186	197	182
2.航天器制造	Manufacture of Spacecrafts	46	24	34	34	40	42
电子及通信设备制造业	Manufacture of Electronic Equipment and Communication Equipment	3996	7781	12871	12831	13425	10220
1.通信设备制造	Manufacture of Communication Equipment	809	1195	1578	1605	1540	1206
#通信传输设备制造	Manufacture of Communication Transmitting Equipment	145	263	385	401	394	297
通信交换设备制造	Manufacture of Communication Exchanging Equipment	178	163	173	158	148	108
通信终端设备制造	Manufacture of Communication Terminal Equipment	129	223	251	244	225	174
2.雷达及配套设备制造	Manufacture of Radar and Its Fittings	47	47	60	51	54	47
3.广播电视设备制造	Manufacture of Broadcasting and TV Equipment	98	361	461	477	473	365
4.电子器件制造	Manufacture of Electronic Appliances	513	1285	2289	2355	2485	2114
#电子真空器件制造	Manufacture of Electronic Vacuum Appliances	105	134	166	167	157	116
半导体分立器件制造	Manufacture of Semiconductor Discreting Appliances	236	258	422	408	412	314
集成电路制造	Manufacture of Integrate Circuit	172	362	500	482	492	412
5.电子元件制造	Manufacture of Electronic Components	1598	3558	6226	6145	6674	4791
6.家用视听设备制造	Manufacture of Domestic TV Set and Radio Receiver	453	855	1182	1088	1090	864
7.其他电子设备制造	Manufacture of Other Electronic Equipment	478	480	1075	1110	1109	833
电子计算机及办公设备制造业	Manufacture of Computers and Office Equipments	506	1267	1695	1676	1642	1313
1.电子计算机整机制造	Manufacture of Entired Computer	139	201	175	162	157	154
2.电子计算机外部设备制造	Manufacture of Computer Peripheral Equipment	272	886	1301	1291	1256	990
3.办公设备制造	Manufacture of Office Equipment	95	180	219	223	229	169
医疗设备及仪器仪表制造业	Manufacture of Medical Equipments and Measuring Instrument	1624	3341	4510	5684	5846	3999
1.医疗设备及器械制造	Manufacture of Medical Equipment and Appliances	338	704	1200	1262	1310	878
2.仪器仪表制造	Manufacture of Measuring Instrument	1286	2637	3310	4422	4536	3121

1-1-3 续表 1 continued

行 业	Industry	从业人员年平均人数 (人)					
		Annual Average Number of Employed Personnel (person)					
		2000	2005	2008	2009	2010	2011
合 计	Total	3922875	6633422	9447700	9575428	10922252	11469153
医药制造业	Manufacture of Medicines	1045293	1234389	1507512	1604792	1731652	1786022
# 化学药品制造	Manufacture of Chemical Medicine	612191	641919	734497	767596	832429	832357
中成药制造	Manufacture of Finished Traditional Chinese Herbal Medicine		350233	396798	428684	449042	487421
生物、生化制品的制造	Manufacture of Biological and Biochemical Chemical Products	53451	77122	119509	129036	141614	153551
航空航天器制造业	Manufacture of Aircrafts and Spacecrafts	456531	304691	314070	325270	336630	349995
1. 飞机制造及修理	Manufacture and Repairing of Airplanes	394176	283082	289494	302792	312536	324141
2. 航天器制造	Manufacture of Spacecrafts	62355	21609	24576	22478	24094	25854
电子及通信设备制造业	Manufacture of Electronic Equipment and Communication Equipment	1739147	3466681	5232248	5100040	6015152	6356687
1. 通信设备制造	Manufacture of Communication Equipment	324118	555028	864463	893945	1006802	1236585
# 通信传输设备制造	Manufacture of Communication Transmitting Equipment	67149	62438	103538	114735	132764	141210
通信交换设备制造	Manufacture of Communication Exchanging Equipment	84578	98932	172796	203465	218616	257483
通信终端设备制造	Manufacture of Communication Terminal Equipment	56902	115108	116914	103270	117236	120891
2. 雷达及配套设备制造	Manufacture of Radar and Its Fittings	54161	39307	42660	35565	35780	37272
3. 广播电视设备制造	Manufacture of Broadcasting and TV Equipment	21493	75849	102348	100141	109621	124673
4. 电子器件制造	Manufacture of Electronic Appliances	268611	616231	1055998	1035697	1247942	1431397
# 电子真空器件制造	Manufacture of Electronic Vacuum Appliances	112600	104010	88417	77407	70923	64013
半导体分立器件制造	Manufacture of Semiconductor Discreting Appliances	82007	73727	111790	101839	119304	116070
集成电路制造	Manufacture of Integrate Circuit	74004	188080	313441	275637	293023	290468
5. 电子元件制造	Manufacture of Electronic Components	645061	1495255	2306669	2213312	2746589	2584111
6. 家用视听设备制造	Manufacture of Domestic TV Set and Radio Receiver	317255	553288	579221	541130	573280	644624
7. 其他电子设备制造	Manufacture of Other Electronic Equipment	108448	131723	280889	280250	295138	298025
电子计算机及办公设备制造业	Manufacture of Computers and Office Equipments	246902	1011417	1650041	1632703	1814873	1945089
1. 电子计算机整机制造	Manufacture of Entired Computer	62331	322380	583118	513380	546542	676008
2. 电子计算机外部设备制造	Manufacture of Computer Peripheral Equipment	125570	607302	957760	1022983	1165787	1162090
3. 办公设备制造	Manufacture of Office Equipment	59001	81735	109163	96340	102544	106991
医疗设备及仪器仪表制造业	Manufacture of Medical Equipments and Measuring Instrument	435002	616244	743829	912623	1023945	1031360
1. 医疗设备及器械制造	Manufacture of Medical Equipment and Appliances	67749	129701	223142	233022	252814	241674
2. 仪器仪表制造	Manufacture of Measuring Instrument	367253	486543	520687	679601	771131	789686