**2014年医学部各单位1,2区SCI论文情况**

一、检索截止2015年3月9日，2014年医学部共发表SCI论文1342篇（包括参与），其中1区110篇，2区259篇；

二、各单位1,2区论文情况：

|  |  |  |
| --- | --- | --- |
| 单位 | 计数 | |
| 1区 | 2区 |
| 基础医学与生物科学学院 | 13 | 31 |
| 放射医学与防护学院 | 18 | 26 |
| 公共卫生学院 | 2 | 11 |
| 药学院 | 12 | 37 |
| 唐仲英血液学研究中心 | 5 | 26 |
| 生物医学研究院 | 1 | 12 |
| 神经科学研究所 | 2 | 9 |
| 骨科研究所 | 5 | 4 |
| 心血管病研究所 | 2 | 2 |
| 剑桥-苏大基因组资源中心 |  | 2 |
| 转化医学研究所 | 1 |  |
| 实验动物中心 | 2 |  |
| 附属第一医院 | 16 | 49 |
| 附属第二医院 | 3 | 14 |
| 附属儿童医院 |  | 3 |
| 非直属附属医院 | 3 | 4 |

注：各单位1,2区论文情况统计标准：文章的第一单位或通讯单位是医学部单位。若通讯单位包含多个医学部单位，各累计1次。若第一单位和通讯单位都是医学部单位，累计通讯单位。

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**发表论著**

**Publications (2014)**

**2014:**

1. †Bai S, **Zhang W**, **Lu Q**§, **Ma Q**§, Kaplanad DL, Zhu H. Silk nanofiber hydrogels with tunable modulus to regulate nerve stem cell fate. **J Mater Chem B** 2014;2:6590-600.
2. †**Chen H**, Xiao L, Anraku Y, Mi P, Liu X, Cabral H, Inoue A, Nomoto T, Kishimura A§, Nishiyama N§, Kataoka K§. Polyion complex vesicles for photoinduced intracellular delivery of amphiphilic photosensitizer. **J Am Chem Soc** 2014;136:157-63.
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5. †**Guo M**, **Mao H**, **Li Y**, **Zhu A**, **He H**, **Yang H**, **Wang Y**, **Tian X**, **Ge C**, Peng Q, Wang X, Yang X, Chen X, Liu G§, **Chen H**§. Dual imaging-guided photothermal/photodynamic therapy using micelles. **Biomaterials** 2014;35:4656-66.
6. †**He J**\*§, **Zhang Y**\*§, **Xu T**, Zhao Q, Wang D, Chen CS, **Tong W**, Liu C, **Xu T**, Ju Z, Peng Y, **Peng H**, Li Q, Geng D, Zhang J, Li D, Zhang F, Guo L, Sun Y, Wang X, Cui Y, Li Y, Ma D, Yang G, Gao Y, Yuan X, Bazzano LA, Chen J; CATIS Investigators. Effects of immediate blood pressure reduction on death and major disability in patients with acute ischemic stroke: the CATIS randomized clinical trial. **JAMA** 2014;311:479-89.
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8. †**Hu K**, **Sun Z**, **Rui Y**§, **Mi J**, **Ren M**. Shortage of paediatricians in China. **Lancet** 2014;383:954.
9. †Huang J, Lai Y§, Pan F, **Yang L**, Wang H, Zhang K§, Fuchs H, Chi L§. Multifunctional superamphiphobic TiO2 nanostructure surfaces with facile wettability and adhesion engineering. **Small** 2014;10:4865-73.
10. †**Li H**\*, **Wang Y**\*, Feng D, **Liu Y**, **Xu M**, **Gao A**, **Tian F**, **Zhang L**, **Cui Y**, **Wang Z**§, **Chen G**§. Alterations in the time course of expression of the Nox family in the brain in a rat experimental cerebral ischemia and reperfusion model: effects of melatonin. **J Pineal Res** 2014;57:110-9.
11. †**Li M**\*, **Sun M**\*, **Cao L**\*, **Gu J**, Ge J, **Chen J**, **Han R**, **Qin Y**, Zhou Z, Ding Y§, **Qin Z**§. A TIGAR-regulated metabolic pathway is critical for protection of brain ischemia. **J Neurosci** 2014;34:7458-71.
12. †Li M, **Yang H**, Li S, Zhao K, Li J§, Jiang D, Sun L, Deng A§. Ultrasensitive and quantitative detection of a new beta-agonist phenylethanolamine A by a novel immunochromatographic assay based on surface-enhanced raman scattering (SERS). **J Agric Food Chem** 2014;62:10896-902.
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16. †**Li Y**§, **Shen Z**. Letter by Li and Shen Regarding Article, "Growth Properties of Cardiac Stem Cells Are a Novel Biomarker of Patients' Outcome After Coronary Bypass Surgery". **Circulation** 2014;130:e117.
17. †**Li Y**§, Yu X. Letter by Li and Yu Regarding Article, "Ten-Eleven Translocation-2 (TET2) Is a Master Regulator of Smooth Muscle Cell Plasticity". **Circulation** 2014;130:e71.
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26. †**Pan G**§, **Guo B**, Ma Y, **Cui W**, **He F**, **Li B**§, **Yang H**, Shea KJ. Dynamic introduction of cell adhesive factor via reversible multicovalent phenylboronic acid/cis-diol polymeric complexes. **J Am Chem Soc** 2014;136:6203-6.
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77. Lu C\*, Chen J\*, Xu H, Zhou X, He Q, Li Y, Jiang G, **Shan Y**, Xue B, Zhao R, Wang Y, Werle KD, Cui R, Liang J, Xu Z§. MIR106B and MIR93 prevent removal of bacteria from epithelial cells by disrupting ATG16L1-mediated autophagy. **Gastroenterology** 2014;146:188-99.
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