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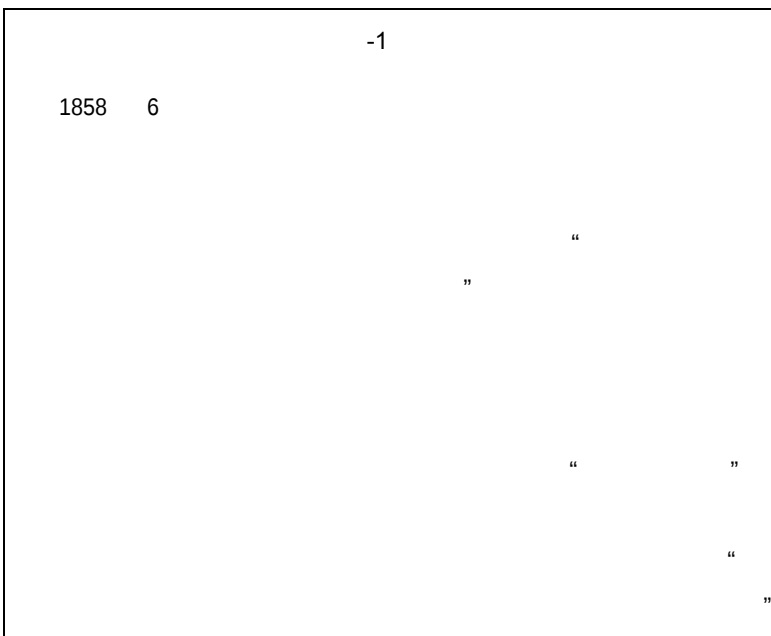
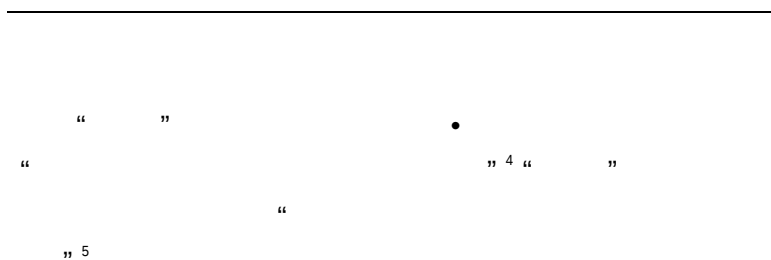
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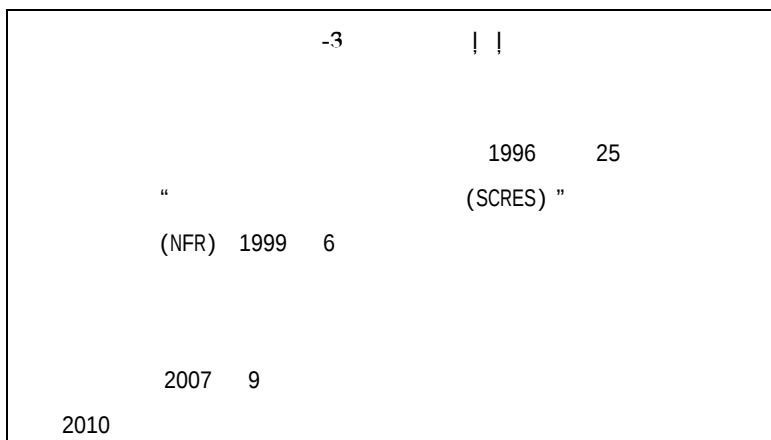
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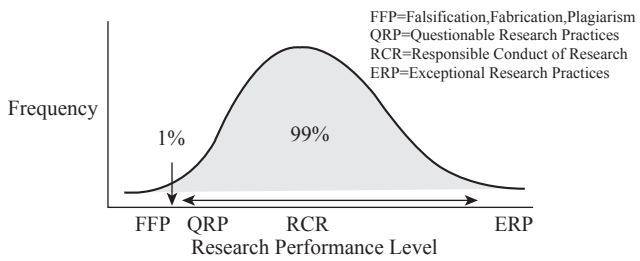
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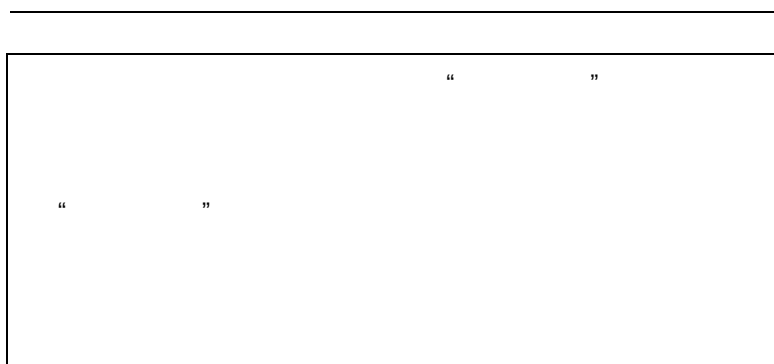
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<sup>9</sup> Robert J. Lefkowitz The Spirit of Science J. Clin. Invest. Volume 82 August 1988 375-378.

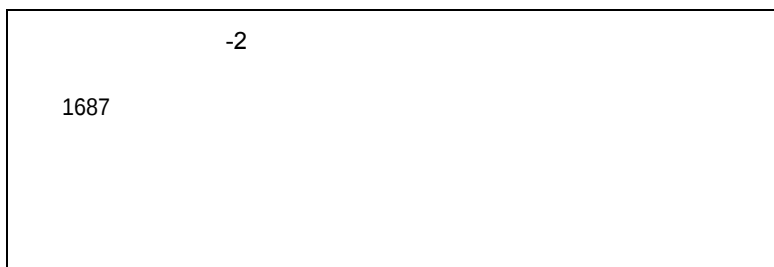


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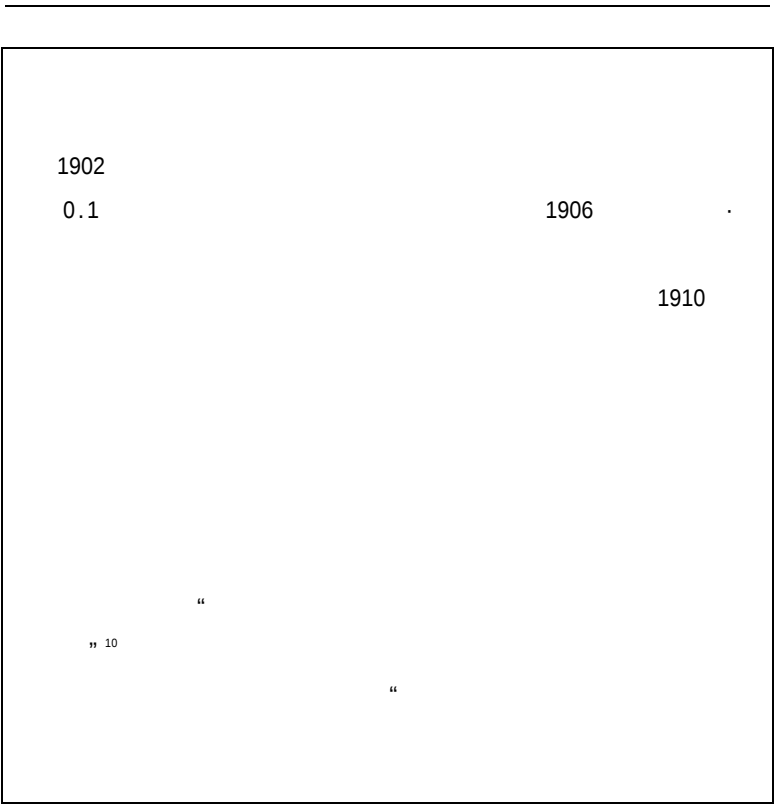
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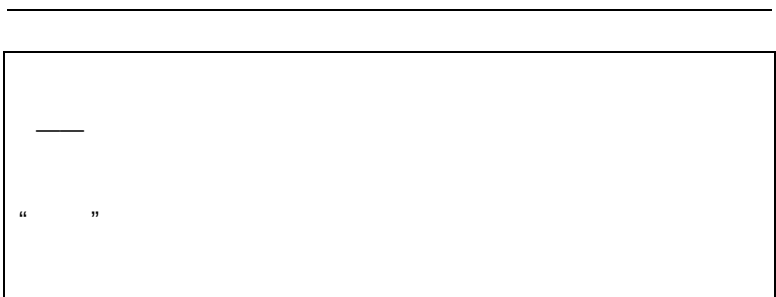
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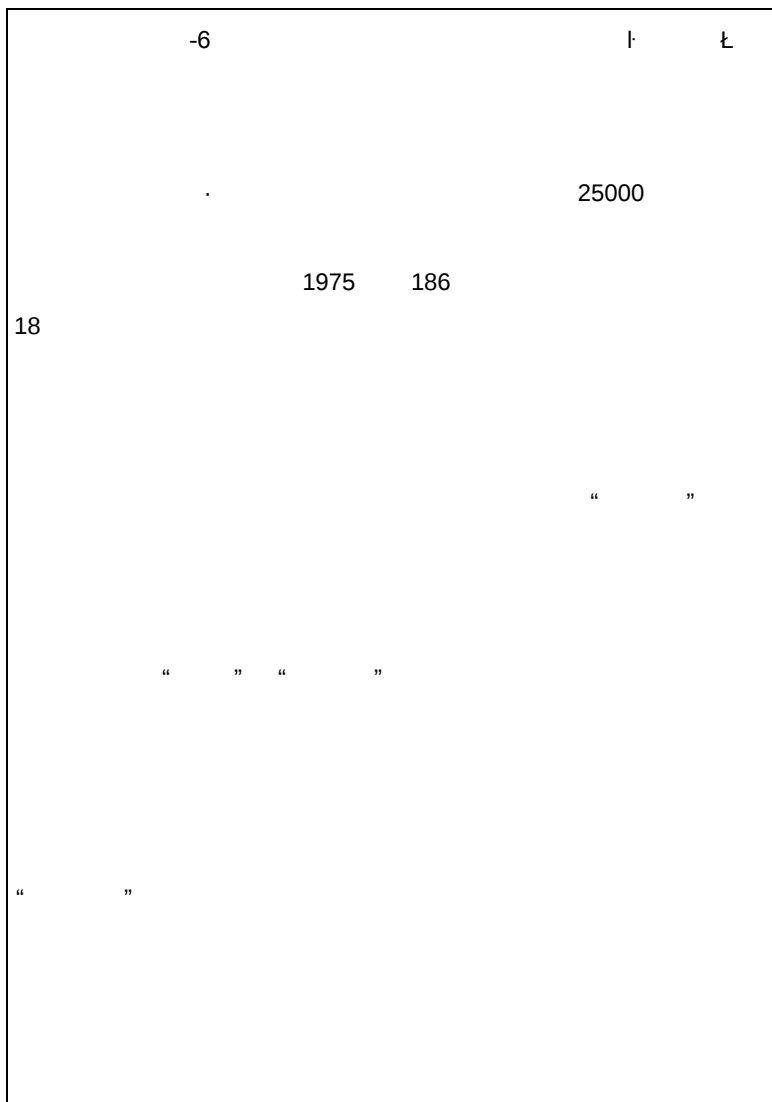
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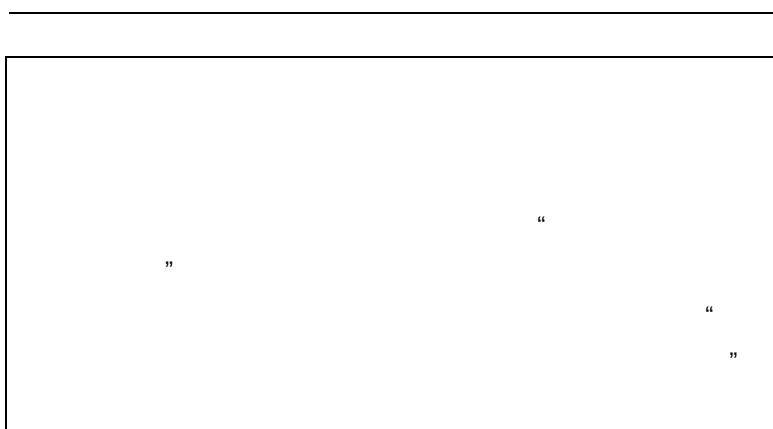
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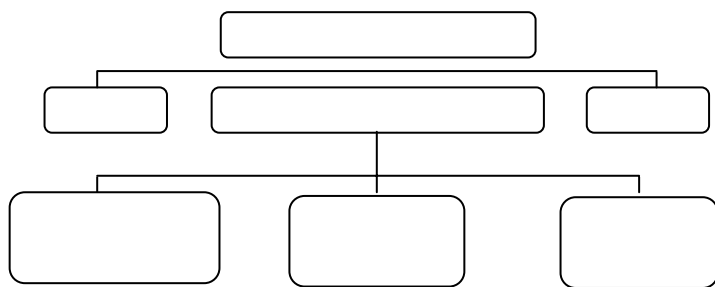
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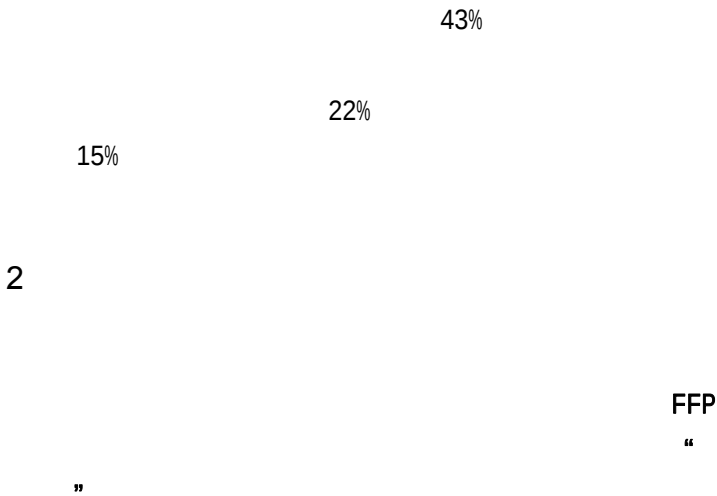
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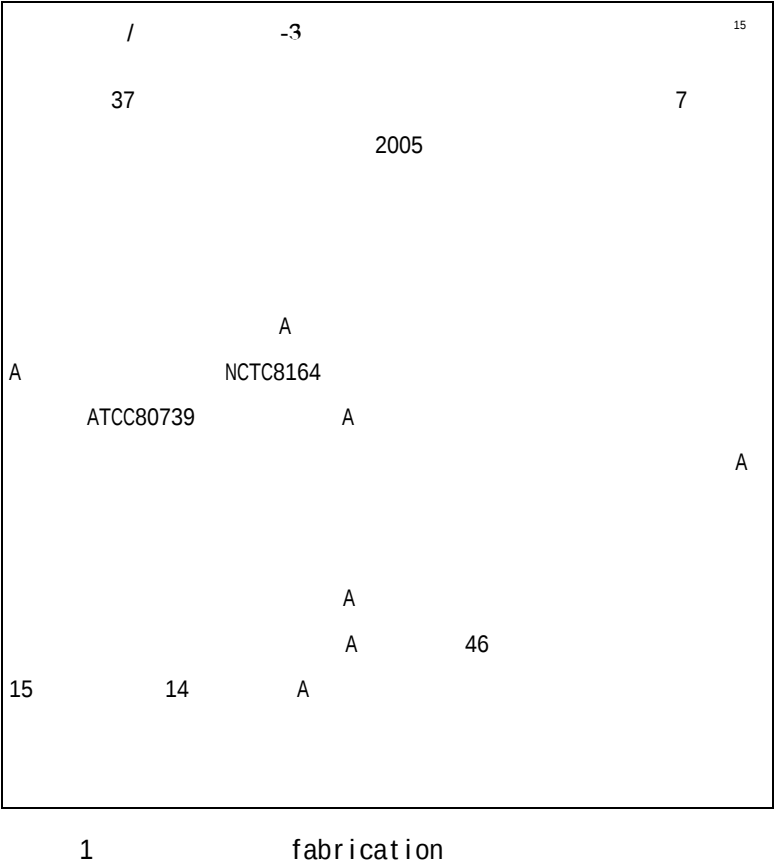
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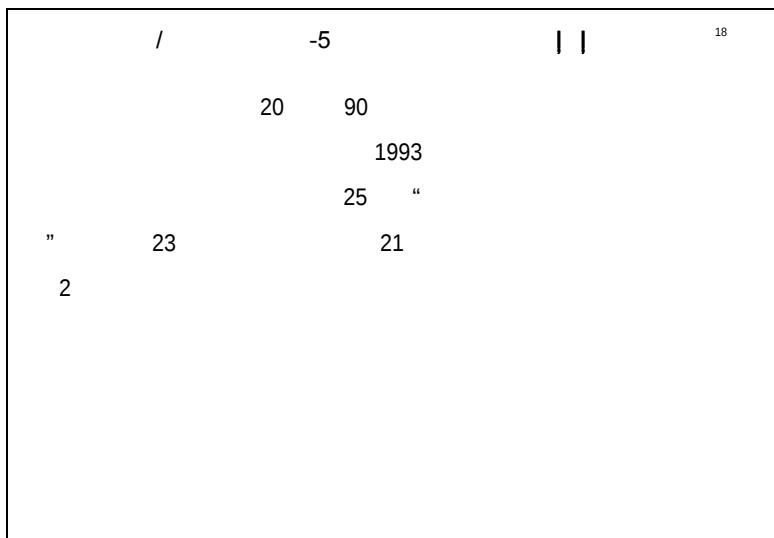
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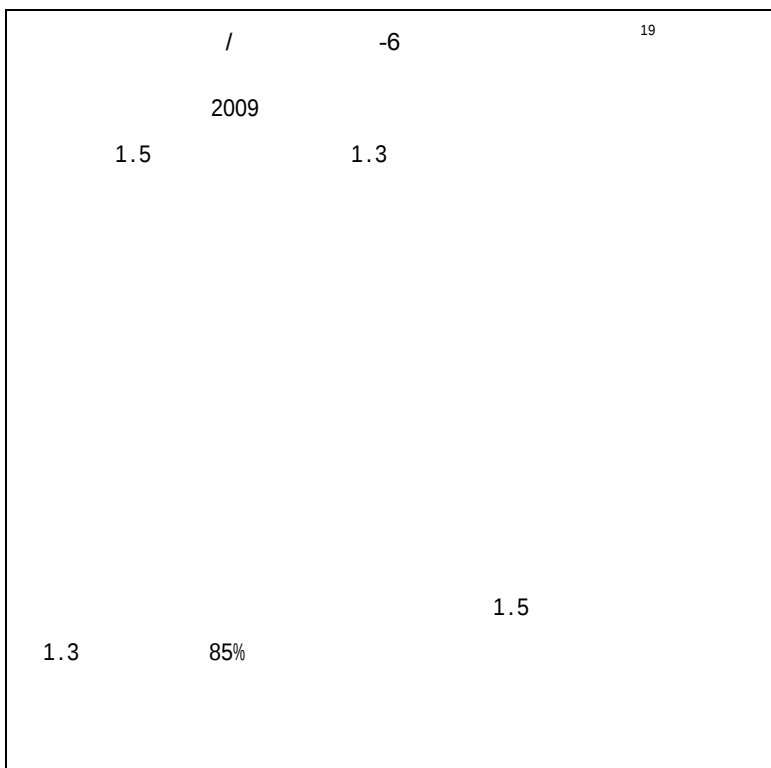


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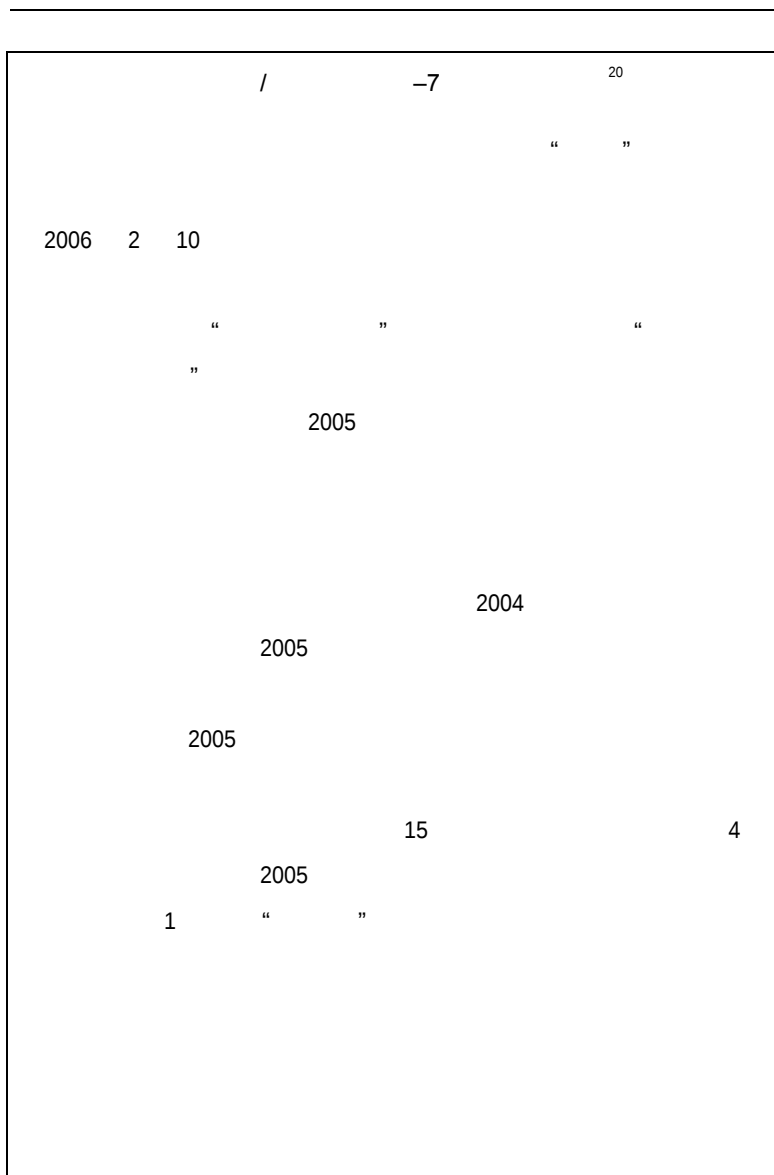


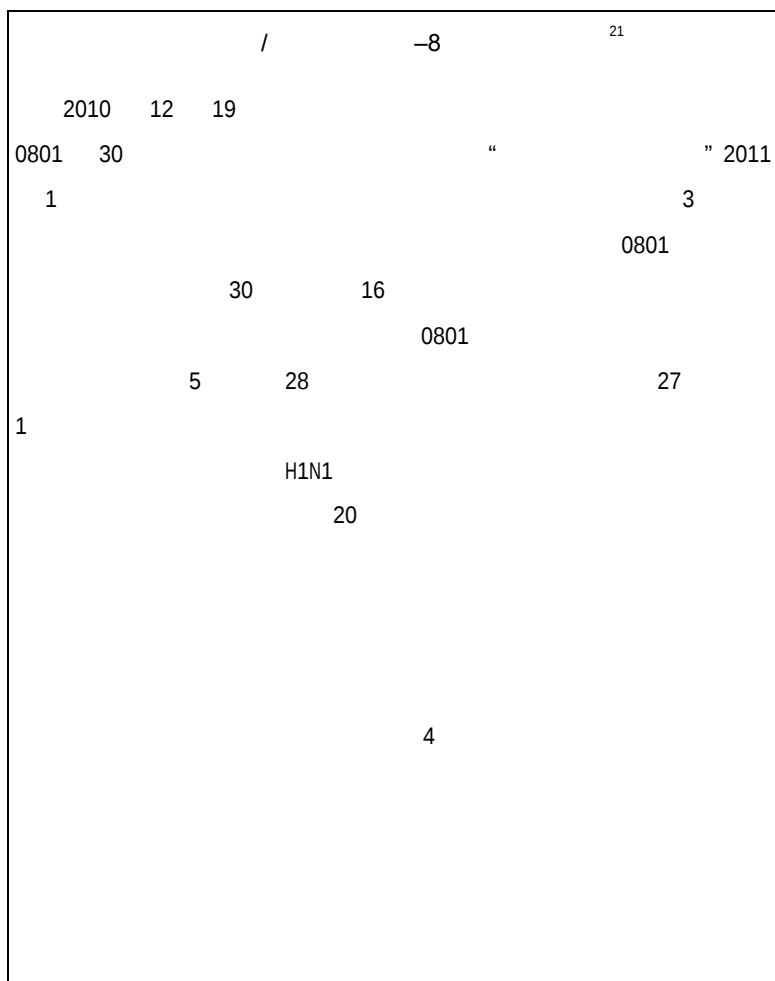
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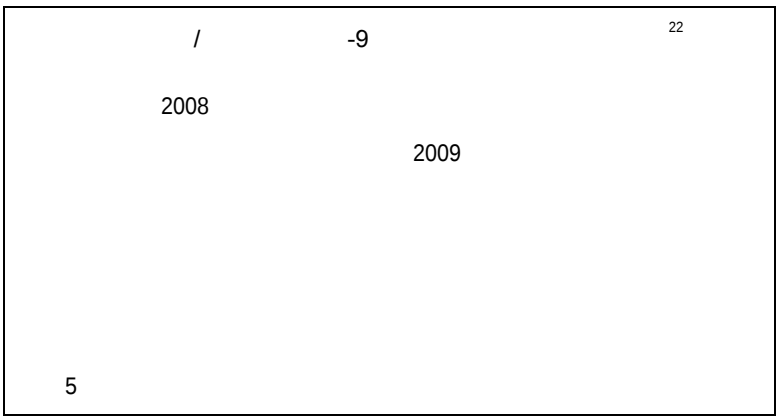
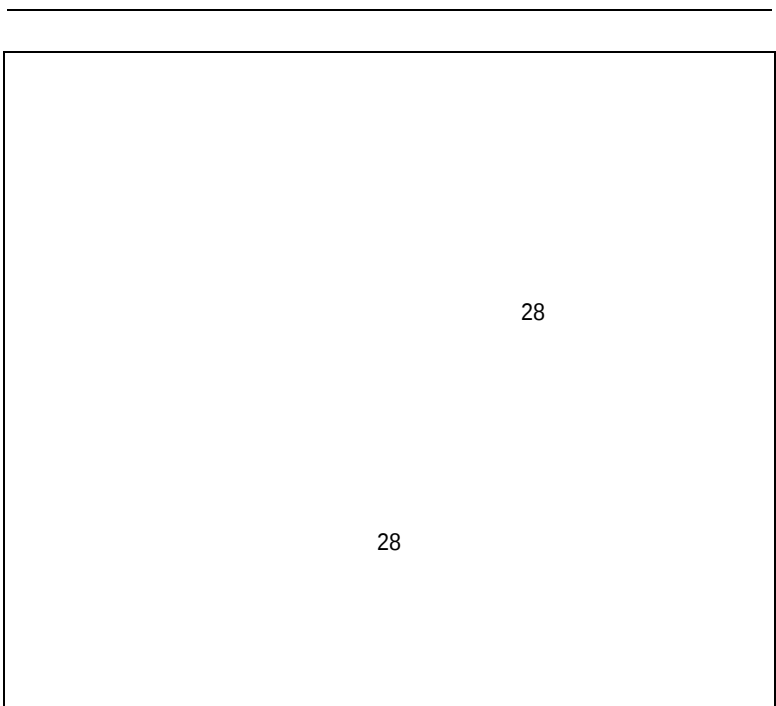
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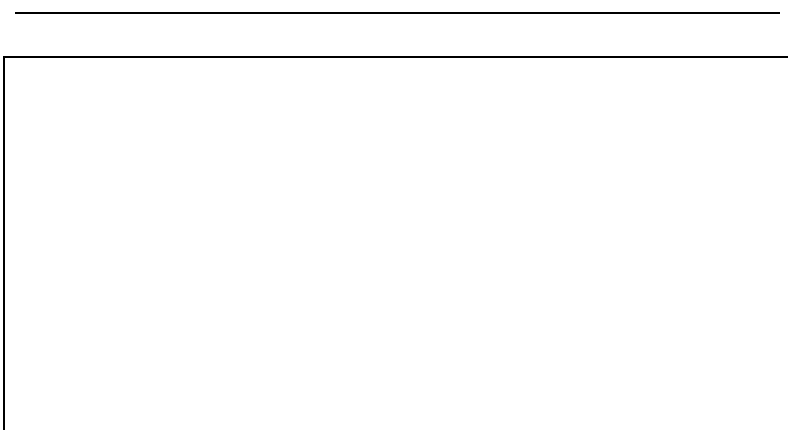
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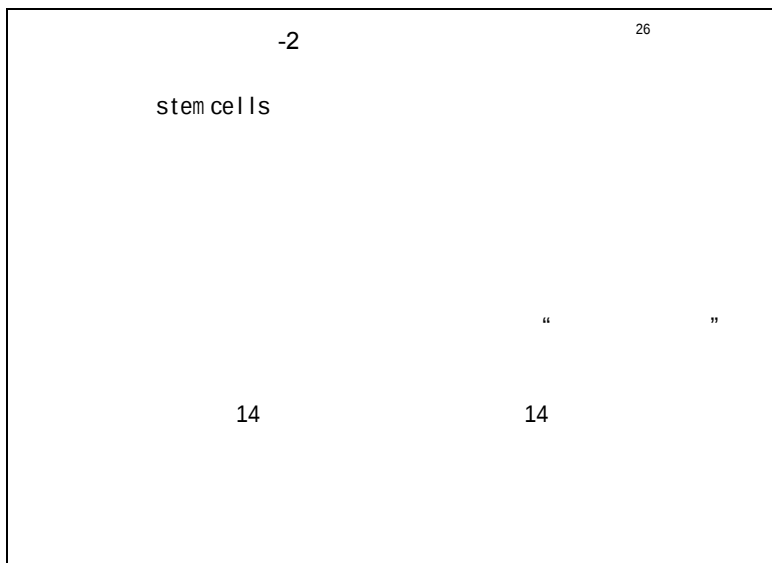
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<sup>26</sup> MJ Sandel Embryo Ethics—The Moral Logic of Stem-Cell Research N Engl J Med 2004; 351:207-209

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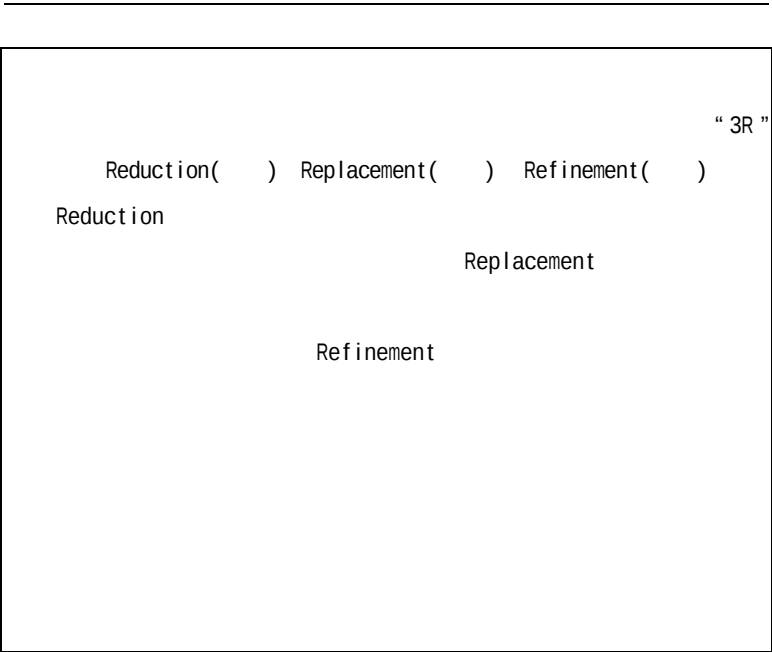
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<sup>27</sup> Simon Festing & Robin Wilkinson The ethics of animal research EMBO reports (2007) 8, 526-530



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<sup>29</sup><http://baike.baidu.com/view/15146.htm>

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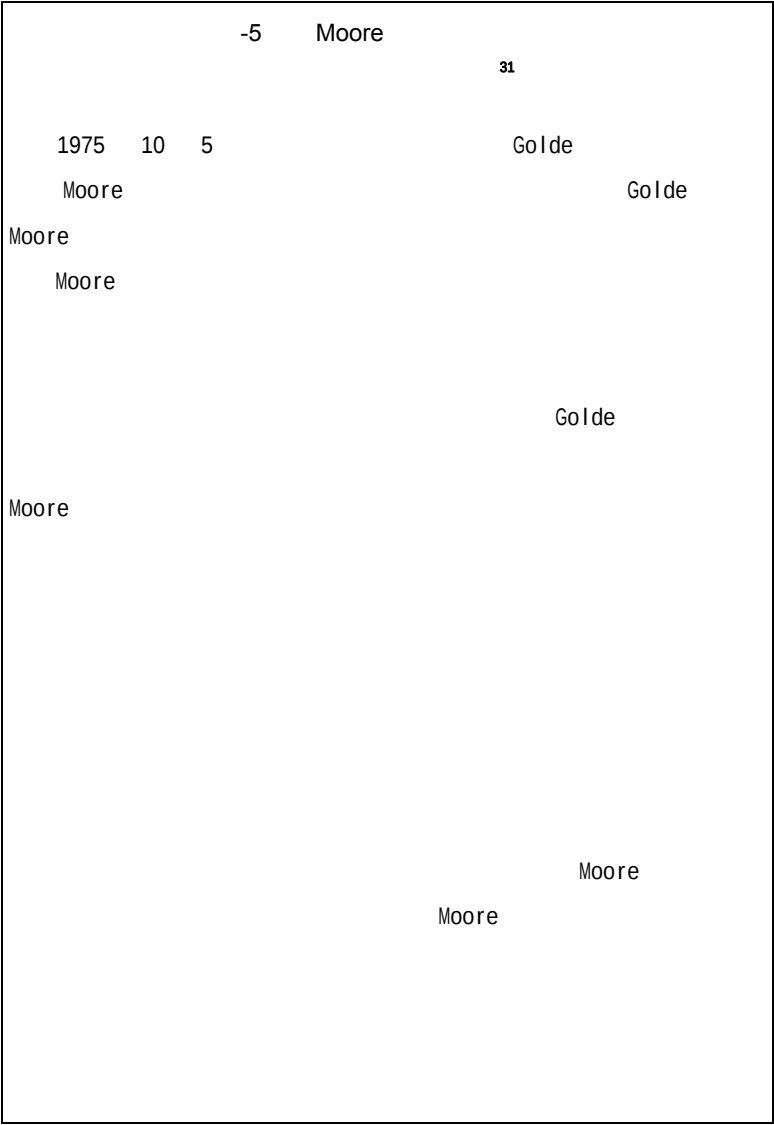
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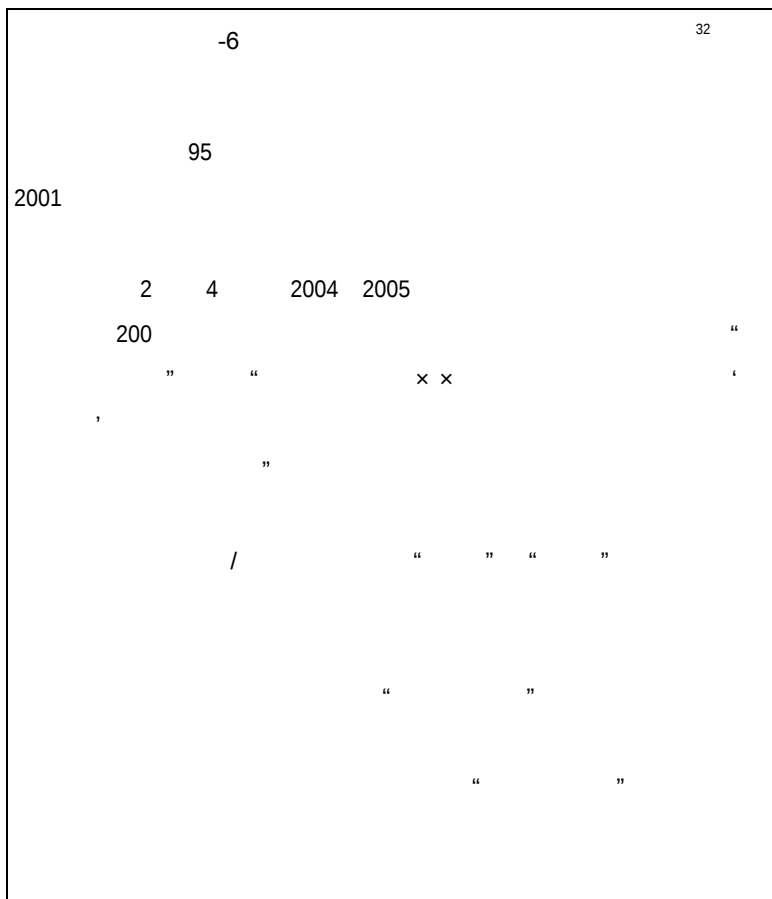
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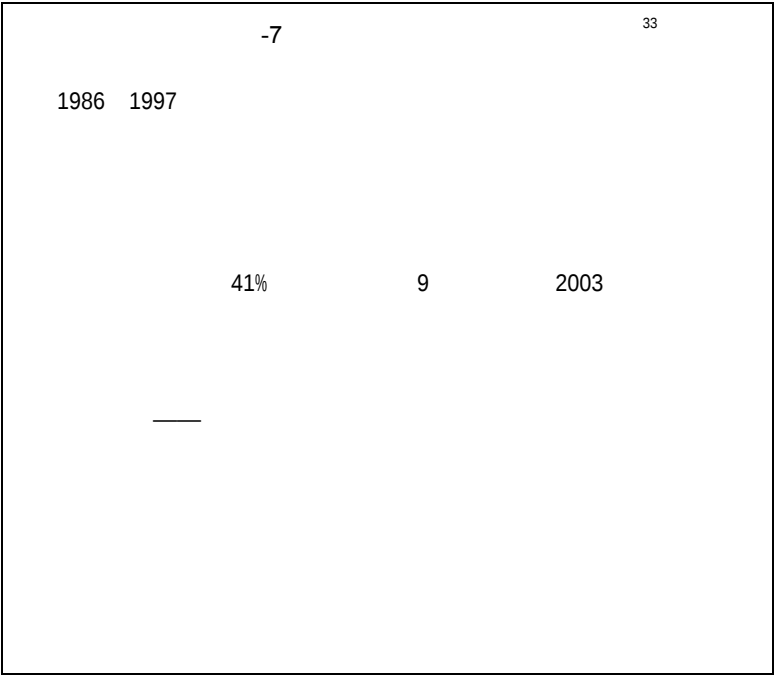
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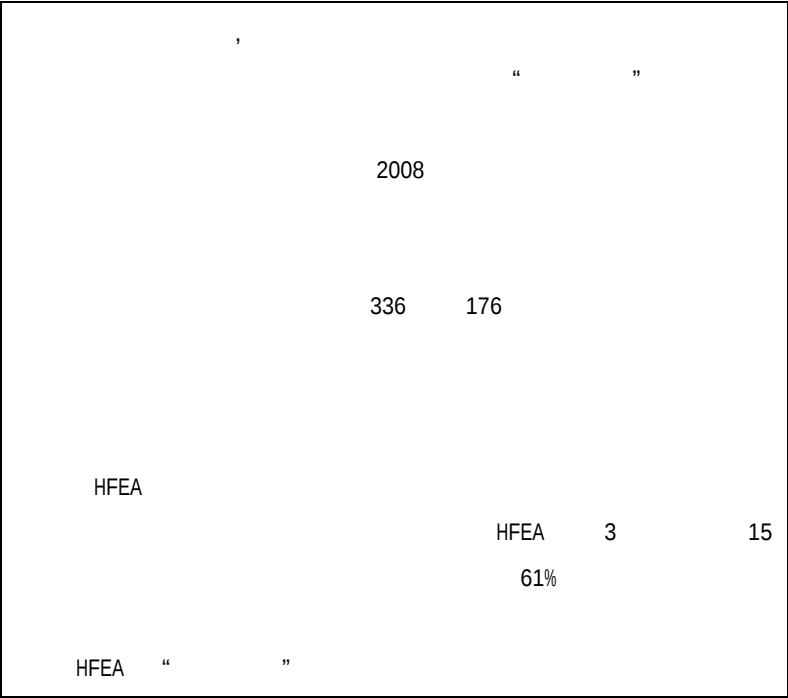
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The diagram illustrates the chemical structure of Cyanamid and its various derivatives and reactions. The central structure is Cyanamid, which is shown as a nitrile (R-C≡N) and a carbamate (R-O-C(=O)-NH<sub>2</sub>). The diagram includes labels for 'Cyanamid', 'FDA', '1997', '1998', '1989', '1992', and '2000'. It also features chemical structures such as a cyanide ion (CN<sup>-</sup>), a nitrile (R-C≡N), and a carbamate (R-O-C(=O)-NH<sub>2</sub>). The diagram is a flowchart of chemical transformations and historical milestones.

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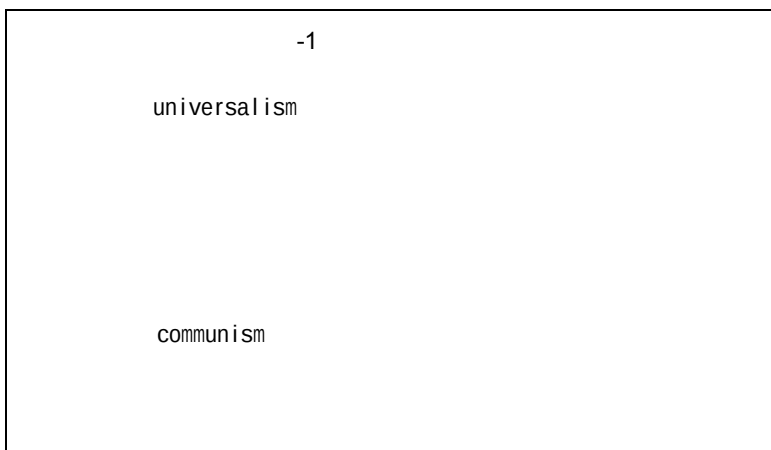
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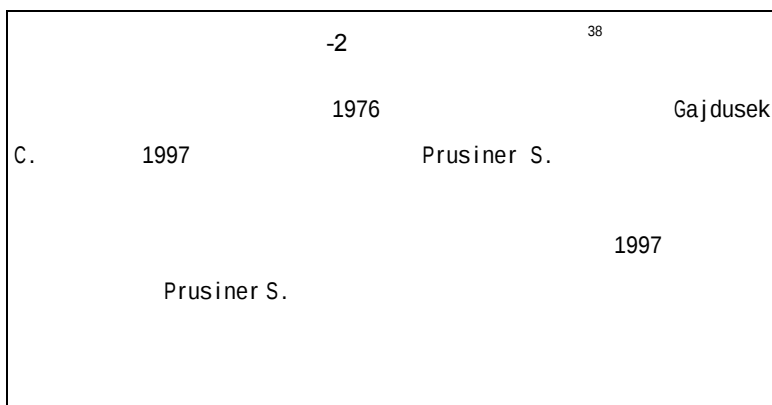
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| 3    |     |                                                                                                                                                  | 3.4                                                                                                                                  |
|      |     |                                                                                                                                                  | <i>Annual Review of Biophysics and Biomolecular Structure</i> 2004, Sanders et al., 33: 25-51 <i>J Mol Biol.</i>                     |
|      |     |                                                                                                                                                  | 2005, Alcocer et al., 343:759-69 <i>Biochemistry</i> 2002, Goers et al., 41:12546-51 <i>Biochemistry</i> 2004, Nagy et al., 43:19-25 |
|      |     |                                                                                                                                                  | <i>Proteins: Structure, Function, and Bioinformatics</i> 2005, Vanhooren et al., 60:118-130                                          |
|      |     | SCI                                                                                                                                              |                                                                                                                                      |
|      |     | Wickner R.                                                                                                                                       | Masison DC.                                                                                                                          |
|      |     |                                                                                                                                                  | 3                                                                                                                                    |
|      |     |                                                                                                                                                  | 2003                                                                                                                                 |
| 2006 | SCI | <i>Genetics., J. Biol. Chem., Eukaryot. Cell., Mol. Cell. Biol., Mol. Gen. Genet.</i>                                                            | 5 2                                                                                                                                  |
|      |     | 5.1.4.                                                                                                                                           | 4.9                                                                                                                                  |
|      |     | <i>Nature</i> 2005, Satpute-Krishnan et al., 437:262-265 <i>Nature Biotechnology</i> 2003, Bach et al., 21:1075-81                               |                                                                                                                                      |
|      |     | <i>PNAS</i> 2005, Ross, ED. et al., 102:12825-301 <i>PNAS</i> 2005, Wu et al., 102:12789-94 <i>Mol Biol Cell.</i> 2004, Gilks et al., 15:5383-98 |                                                                                                                                      |
|      |     | <i>Mol Cell Biol.</i> 2004, Rakwalska et al., 24:9186-9197                                                                                       |                                                                                                                                      |
|      |     | SCI                                                                                                                                              |                                                                                                                                      |
|      |     |                                                                                                                                                  | 2000                                                                                                                                 |
| 2001 |     | SASAGAWA                                                                                                                                         | No.12-169                                                                                                                            |
|      |     | <i>J. Biochem. Febs Letters.</i>                                                                                                                 | SCI                                                                                                                                  |
|      |     | 2005 9                                                                                                                                           |                                                                                                                                      |
|      |     | No.05L156                                                                                                                                        |                                                                                                                                      |

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of Amyloid Fibril Formation of Amyloidogenic Chicken Cystatin by  
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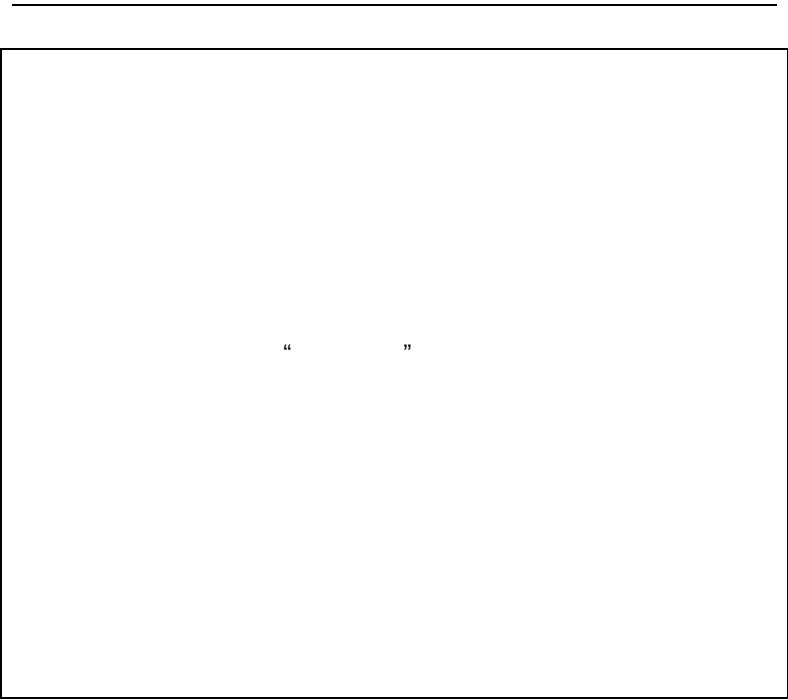
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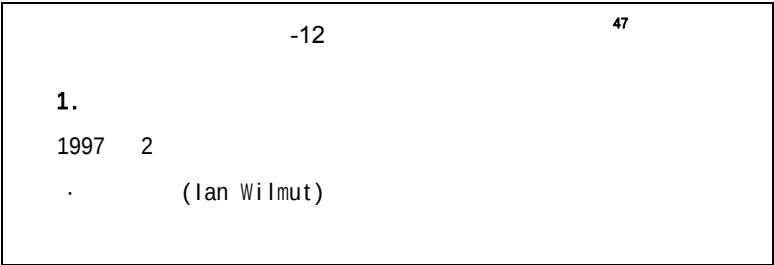
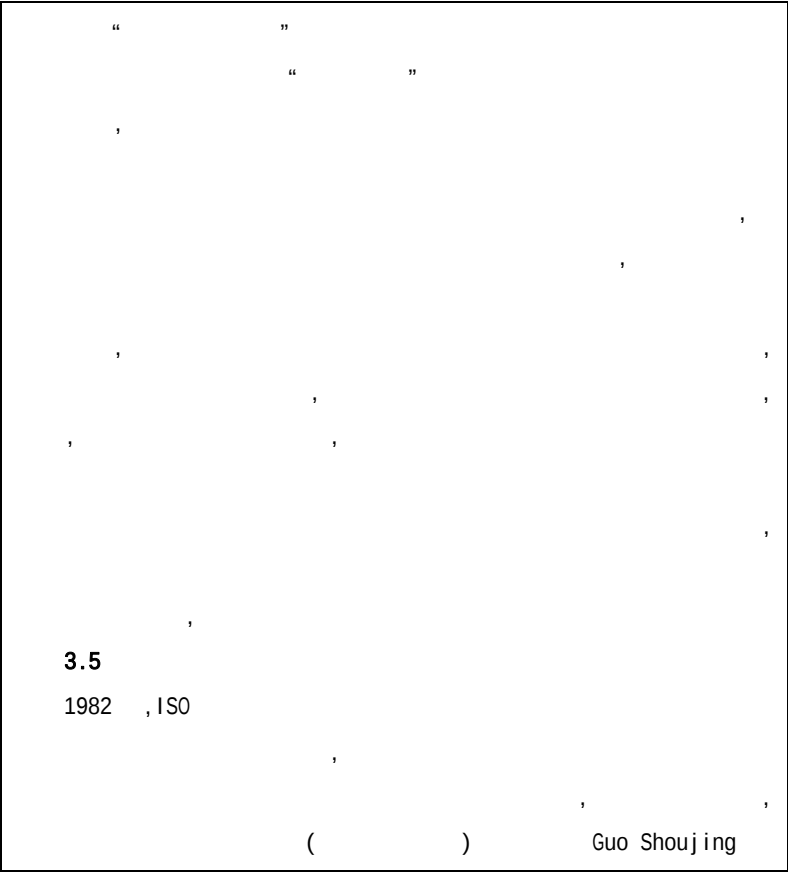
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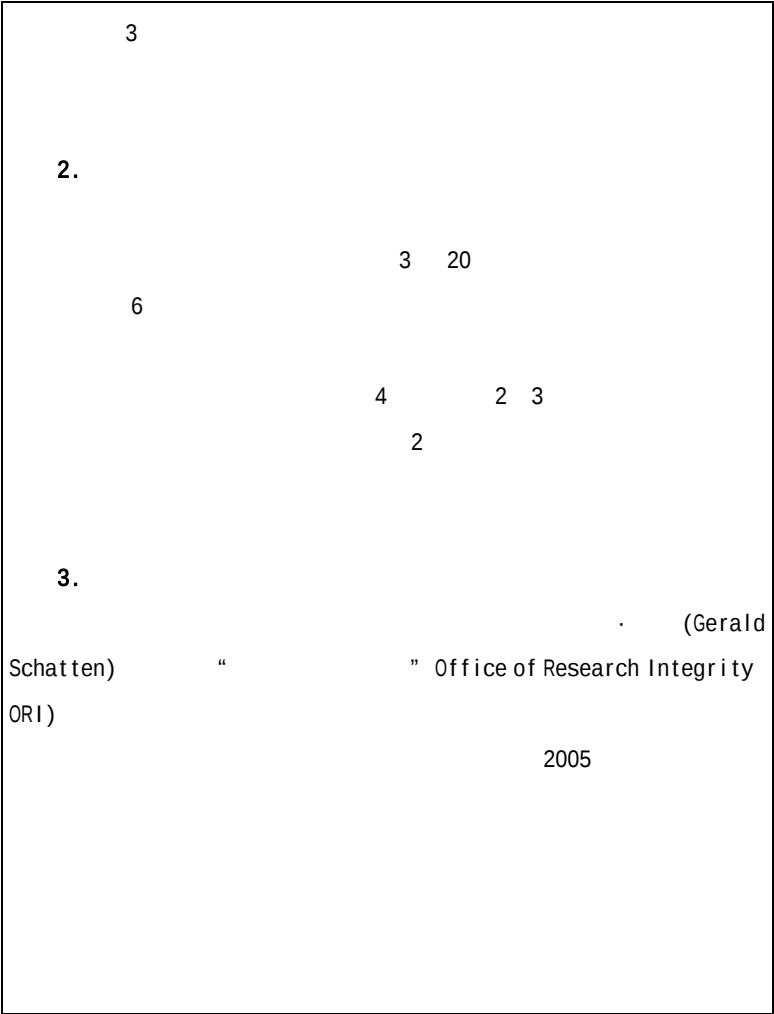
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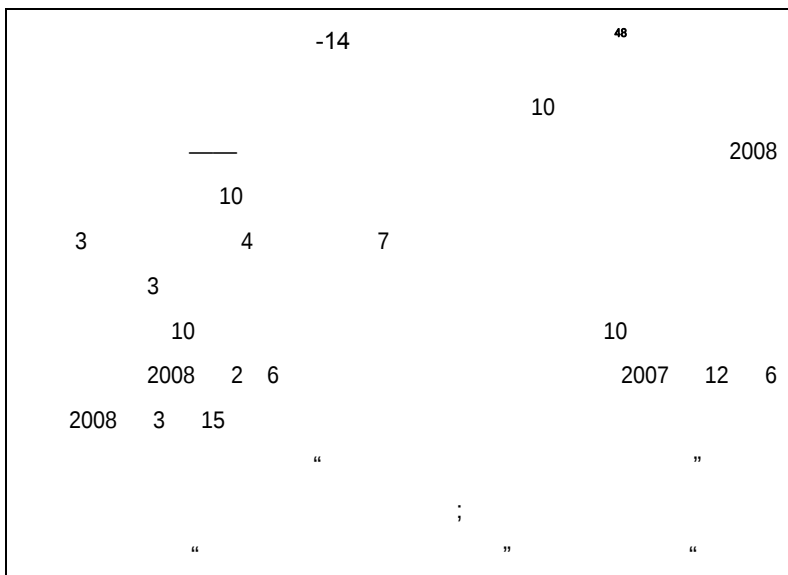
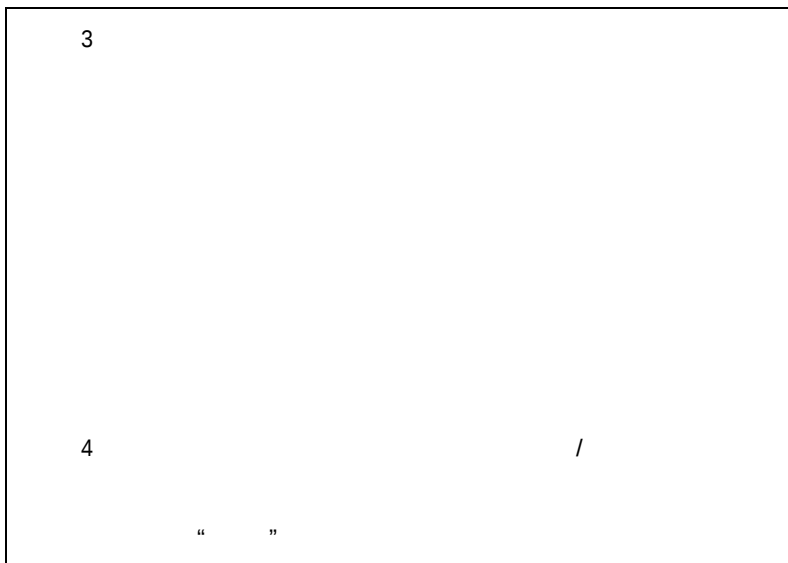
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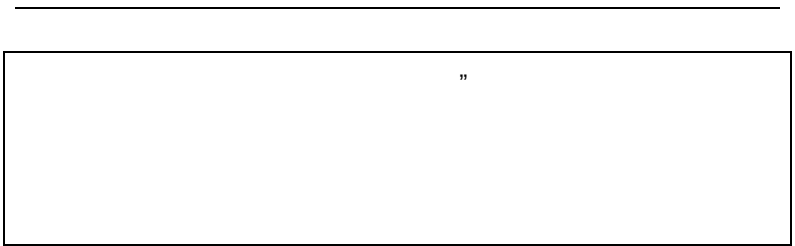
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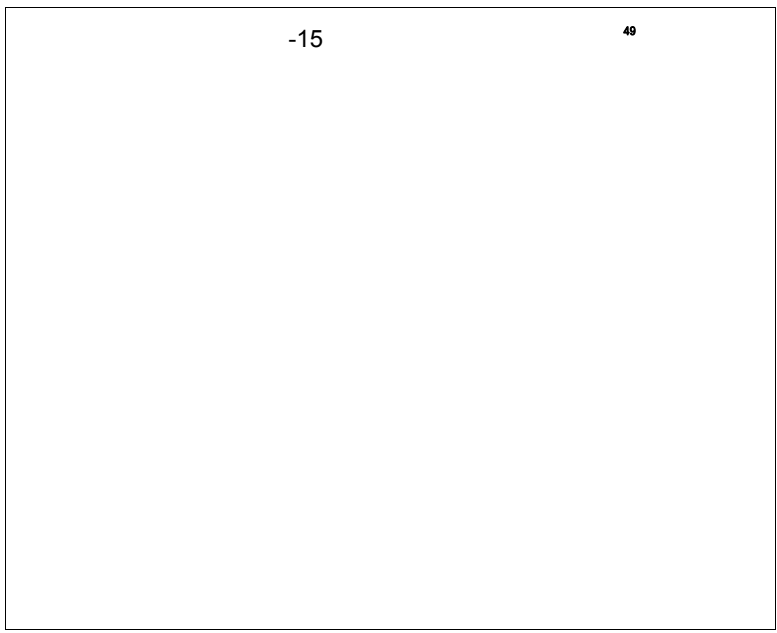
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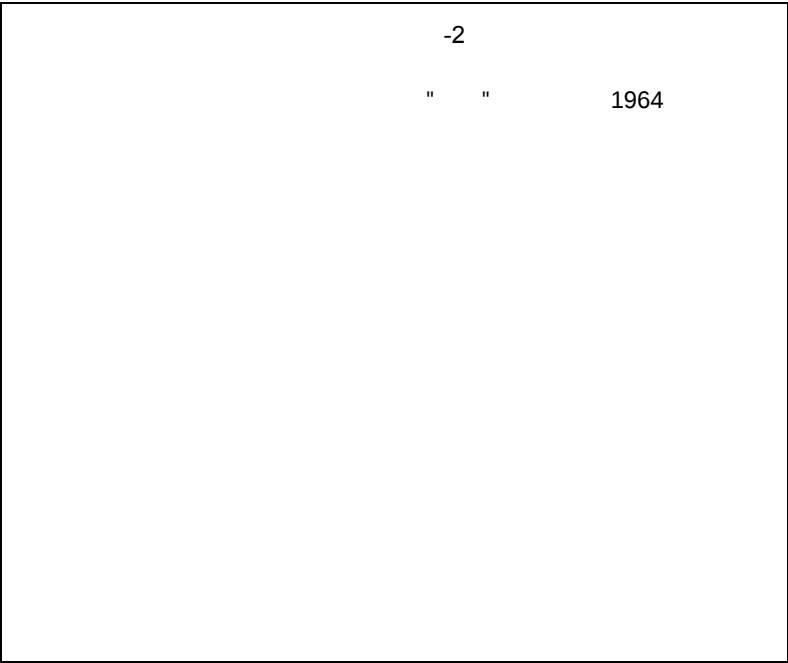
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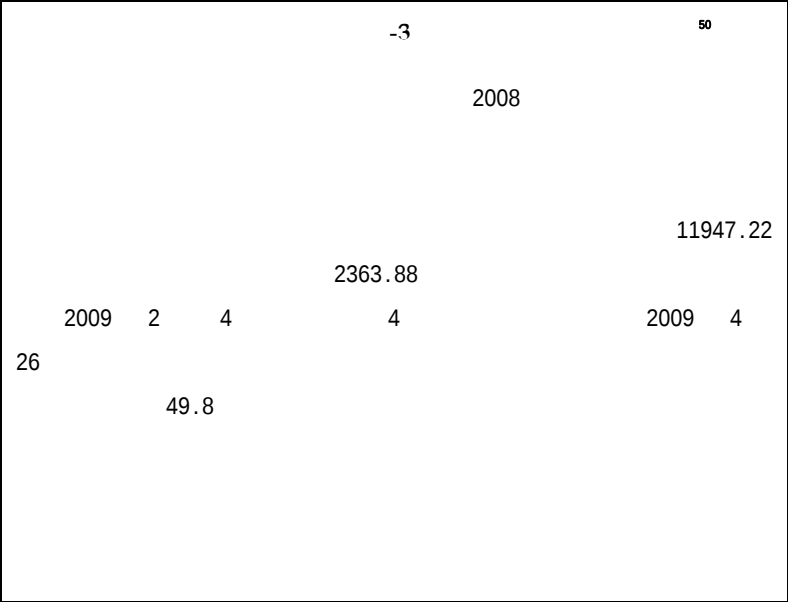
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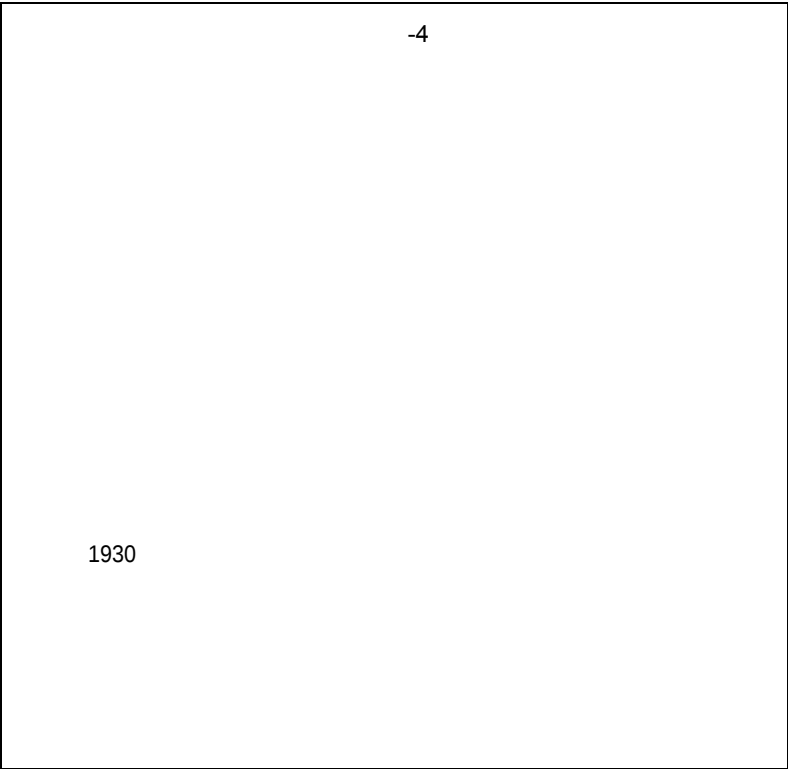


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<sup>50</sup> <http://www.hf365.com/html/01/02/20100312/316931.htm>  
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