

Shi V. Liu's Views on Cloning and Observations on Cloners

(Selected publications; Originally Posted 2007-11-21; Updated 2009-04-23)

Title	Reference	Link*
A slap on the face of "Science"	<i>Sci. Ethics</i> 1: 3-7, 2006	HTM , PDF
Schatten's misbehavior is more disgusting than Hwang's misconduct	<i>Sci. Ethics</i> 1: 30-32, 2006	HTM , PDF
What drives scientists crazy and causes them to misconduct? - The origin and evolution of modern scientific misconduct	<i>Sci. Ethics</i> 1: 53-58, 2006	HTM , PDF
'Ethical' stem cells are truly unethical	<i>Sci. Ethics</i> 1: 103-107, 2006	HTM , PDF
Increased cloning efficiency over differentiation hierarchy: True paradigm shift or false outlier presentation?	<i>Logical Biol.</i> 6: 110-112, 2006	HTM , PDF
Hiding behind a "milestone"	<i>Sci. Ethics</i> 2: 36-37, 2007	HTM , PDF
Further arguments against defense for increased cloning efficiency over differentiation hierarchy	<i>Logical Biol.</i> 7: 5-11, 2007	HTM , PDF
iPS cells: stem cells induced from terminally differentiated cells or just pre-existing stem cells being detected?	<i>Logical Biol.</i> 7: 63-65, 2007	HTM , PDF
Stop a fundamental cheating in reporting cloning research	<i>Top Watch</i> 2: 25-27, 2007	HTM , PDF
Egg- or- embryo-free creation of patient-specific stem cells from skin cells: Give me a break	<i>Top Watch</i> 2: 37-38, 2007	HTM , PDF
Are iPS cells really indistinguishable from ES cells?	<i>Logical Biol.</i> 7: 66-68, 2007	HTM , PDF
Further comments on the nature of iPS cells	<i>Logical Biol.</i> 7: 69-72, 2007	HTM , PDF
Rebuttal against an authoritative but ungrounded peer review	<i>Logical Biol.</i> 7: 73-75, 2007	HTM , PDF
Higher scientific and ethical standard for reporting therapeutic cloning	<i>Top Watch</i> 2: 90-93, 2007	HTM , PDF
Can the iPS airplane really fly high in the therapeutic sky?	<i>Logical Biol.</i> 7: 84-86, 2007	HTM , PDF
Nuclear transplantation-derived embryonic stem cells are distinct from those emerging from fertilization	<i>Logical Biol.</i> 7: 91-93, 2007	HTM , PDF
Alternative views on the formation of iPS cells	<i>Logical Biol.</i> 7: 94-95, 2007	HTM , PDF
Induction of pluripotency: Where is the evidence? An open letter to cell and Yamanaka	<i>Top Watch</i> 2: 94-96, 2007	HTM , PDF
Western 'radars' should detect Chinese 'airplanes'	<i>Top Watch</i> 2: 97-98, 2007	HTM , PDF
A real therapeutic stem cell 'airplanes' in China	<i>Top Watch</i> 2: 99-100, 2007	HTM , PDF
On <i>Nature's</i> safety net for crashing iPS airplanes	<i>Top Watch</i> 2: 103-104, 2007	HTM , PDF
Christmas sale for iPS "airplanes"	<i>Top Watch</i> 2: 105-108, 2007	HTM , PDF
Invalidating the induction claim and adopting an activation mechanism for stem cells useful for regenerative medicine	<i>Logical Biol.</i> 7: 96-99, 2007	HTM , PDF
Are iPS cells really induced from differentiated cells?	<i>Logical Biol.</i> 8: 1-7, 2008	HTM , PDF
Can Yamanaka Explain His Contradictory Statements?	<i>Logical Biol.</i> 8: 13-15, 2008	HTM , PDF
IPS Cells Are Man-Made Cancer Cells	<i>Logical Biol.</i> 8: 16-18, 2008	HTM , PDF
Open Letter to Nobel Prize Selection Committee against Awarding Yamanaka and other iPS Cell Researchers	<i>Top Watch</i> 3: 1-3, 2008	HTM , PDF
Understanding the "Reprogramming" Process in "Inducing" iPS Cells	<i>Logical Biol.</i> 8: 19-22, 2008	HTM , PDF

A simple experiment to verify the 'direct reprogramming' claim on iPS cell 'induction'	<i>Logical Biol.</i> 8: 23-24, 2008	HTM , PDF
On the Oct-4 reporting chaos	<i>Logical Biol.</i> 8: 25-26, 2008	HTM , PDF
Sequential reprogramming of differentiated cells into iPS cells or sequential differentiation of transformed pre-existing stem cells?	<i>Logical Biol.</i> 8: 27-29, 2008	HTM , PDF
Repeated applications do not validate 'induction' of stem cells by iPS technique	<i>Logical Biol.</i> 8: 30-31, 2008	HTM , PDF
Towards a Balanced View on iPS Cells	<i>Logical Biol.</i> 8: 32-38, 2008	HTM , PDF
One Factor Dropped from the 'Inducing' Soup, One Piece of Evidence Added against the 'Induction' Claim	<i>Logical Biol.</i> 8: 39-41, 2008	HTM , PDF
5 Reasons to Get off the iPS "Airplane"	<i>Logical Biol.</i> 8: 42-46, 2008	HTM , PDF
Re-Learn the Polywater Lesson for iPS Cells	<i>Top Watch</i> 3:7-8, 2008	HTM , PDF
iPS Cells and Pseudoscience: a Huge Detour in Stem Cell Research	<i>Top Watch</i> 3:9-11, 2008	HTM , PDF
iPS Cells versus ES Cells	<i>Logical Biol.</i> 8: 47-48, 2008	HTM , PDF
Paying Attention to the Underlying Meaning of Understatements for iPS Cells	<i>Top Watch</i> 3: 12-13, 2008	HTM , PDF
Credit for Critics and a Whole Story for iPS Cells	<i>Sci. Ethics</i> 3: 6-7, 2008	HTM , PDF
On the Rates of Establishing ntESC and the Hope for Improvements	<i>Logical Biol.</i> 8: 49-51, 2008	HTM , PDF
Evidence for selection of pre-existing stem cells rather than induction of iPS cells	<i>Logical Biol.</i> 8: 52-54, 2008	HTM , PDF
iPS Confusion and Clarification	<i>Logical Biol.</i> 8: 55-56, 2008	HTM , PDF
The Final Blow-up of the Induction and Reprogramming Claim for iPS Cells	<i>Logical Biol.</i> 8: 57-61, 2008	HTM , PDF
The Real Road Blockers for Patenting iPS Cells	<i>Logical Biol.</i> 8:62-67, 2008	HTM , PDF
Further Evidence that iPS Cells Are Man-Made Cancer Cells	<i>Logical Biol.</i> 8: 66-68, 2008	HTM , PDF
iPS Cells: A More Critical Review	<i>Stem Cells and Dev.</i> 17:391-397, 2008	HTM , PDF
Getting Safer iPS Cells or Reaching an iPS Dead-End?	<i>Logical Biol.</i> 8:82-86, 2008	HTM , PDF
Toward a Realistic Re-Assessment of iPSCs	<i>Logical Biol.</i> 9:6-7, 2009	HTM , PDF
Let Us See How Science Handles Scientific Criticisms	<i>Top Watch</i> 3:43-46, 2008	HTM , PDF
Questions Regarding iPSC-based Correction of Hemoph	<i>Top Watch</i> 4:5-6, 2009	HTM , PDF
Reaching a realistic assessment on iPSCs before developing any reasonable consent for iPSCs	<i>Top Watch</i> 4:7-8, 2009	HTM , PDF
Embryonic and adult education on stem cells	<i>Logical Biol.</i> 9:8-9, 2009	HTM , PDF
Are Generation 2 iPSCs Really Safe?	<i>Logical Biol.</i> 9:12-13, 2009	HTM , PDF

* Right-click on the respective link and then select Open hyperlink to open the HTM or the PDF file of the same paper. These publications can be freely re-posted if the original URL for this page is provided. The original URL for this page is <http://im1.biz/cloning.htm> or <http://im1.biz/cloning.pdf>. Providing this original URL in any re-posting is important because the content of this page will be updated and amended.

Further readings on related topics:

<http://im1.biz/StemCell.htm>

<http://im1.biz/Aging.htm>

Comments posted on the following websites:

1. [2007-11-30 Scientific American “Stem cells – This time without the cancer”](#).
2. [2007-11-30 Wired Science “Making skin cells into stem cells minus the cancer”](#).
3. [2007-12-21 Nature News “Disgraced cloner Woo Suk Hwang attempts a comeback”](#).
4. [2008-01-16 Nature News “Stem cells: a national project”](#).
5. [2008-01-17 Nature News “Human embryos cloned from adult cells”](#).
6. <http://blog.sina.com.cn/im1> (in Chinese)
7. [2008-03-05 Nature News “Nobel prizewinner’s paper retracted”](#).
8. [2008-03-07 Nature News “Stem-cell claim gets cold reception”](#).
9. [2008-03-26 Nature News “5 things to know before jumping on the iPS bandwagon”](#)
10. [2008-04-30 Nature News “Stem cells: The 3-billion-dollar question”](#)
11. [2008-05-09 Nature News “Chemistry: Designer debacle”](#)
12. [2009-04-22 Nature News “Stem cells: fast and furious”](#)