

Shi V. Liu's Views on Aging and the Ignorance by Mainstream

(Selected publications; Originally posted 2007-11-29, Updated 2009-02-24)

Title	Reference	Link*
Tracking bacterial growth in liquid media and a new bacterial life model	<i>Sci. China</i> 42: 644-654, 1999 (Chinese version 29:571-579)	HTM , PDF
What is bacterial life?	<i>Logical Biol.</i> 1:5-16, 2000	HTM , PDF
Viable but non-culturable (VBNC) microorganisms: A misnomer or a whistle-blower?	<i>Logical Biol.</i> 1:17-20 2000	HTM , PDF
Logical fallacies and methodological mistakes in microbiology - An overview	<i>Logical Biol.</i> 1: 25-31, 2000	HTM , PDF
Prokaryotic aging: Breaking through the "cell cycle" limitation	<i>Logical Biol.</i> 4: 1-6, 2004	HTM , PDF
Age synchronization of <i>Caulobacter crescentus</i> and implications for prokaryotic aging study	<i>Logical Biol.</i> 4: 7-15, 2004	HTM , PDF
Crossband in <i>Caulobacter's</i> stalk is a cell reproduction remnant and bacterial age indicator	<i>Logical Biol.</i> 4: 16-27, 2004	HTM , PDF
Age synchronization: Retrospectives and perspectives	<i>Logical Biol.</i> 4: 88-101, 2004	HTM , PDF
Method and apparatus for producing age-synchronized cells	US Patent granted in 2004	HTM , PDF
Debating cell-synchronization methodologies: further points and alternative answers	<i>Trends Biotechnol.</i> 23: 9-10,2005	HTM , PDF
Bacterial aging study: The pioneering works	<i>Science of Aging Knowledge Environment (SAGE KE)</i> 2005	HTM
Right direction but backward movement: A new finding or a flawed repetition in bacterial aging study?	<i>Logical Biol.</i> 5:38-47, 2005	HTM , PDF
Linking DNA aging with cell aging and combining genetics with epigenetics	<i>Logical Biol.</i> 5:51-55, 2005	HTM , PDF
Understanding the limit of the Hayflick Limit	<i>Logical Biol.</i> 5:58-65, 2005	HTM , PDF
Barking at the wrong tree	<i>Logical Biol.</i> 5:73-75, 2005	HTM , PDF
Searching for the deep root and fundamental mechanism of biotic aging	<i>Logical Biol.</i> 5:89-91, 2005	HTM , PDF
A theoretical framework for understanding biotic aging from molecule to organism in multicellular life	<i>Logical Biol.</i> 5:109-116, 2005	HTM , PDF
A revelation of top journals' rejections on novel discoveries	<i>Logical Biol.</i> 5:254-271, 2005	HTM , PDF
"Cellular senescence": What does it really mean?	<i>Logical Biol.</i> 5:308-310, 2005	HTM , PDF
An illogical and unscientific argument against Liu's bacterial/cell life model and its implication for cell synchronization	<i>Logical Biol.</i> 5:335-349, 2005	HTM , PDF
A serendipitous discovery of a likely juvenile	<i>Logical Biol.</i> 5:350-355, 2005	HTM , PDF

phase in life of tissue cells of a multicellular organism		
2005: A remarkable year to remember	<i>Logical Biol.</i> 5:372-377, 2005	HTM , PDF
Rectify the distorted microscopic view on life: an open letter to microbiologists	<i>Microbe</i> 1:1,2006	HTM , PDF
An unscientific and unrealistic claim made from an illogical and illusive approach	<i>Science of Aging Knowledge Environment (SAGE KE)</i> 2006	HTM
Bacterial age	<i>Pioneer</i> 1:31-32,2006	HTM , PDF
Eccentric microbes or eccentric microbiologists? – Recapturing a 15-year-long fight against dogma	<i>Pioneer</i> 1:33-48,2006	HTM , PDF
An emperor with no clothes	<i>Pioneer</i> 1:59-61,2006	HTM , PDF
Stewart, Nystrom, and Cooper: please behave as a corresponding author	<i>Sci. Ethics</i> 1:59-63,2006	HTM , PDF
Extending life span by SENS: Does it make a logical sense?	<i>Logical Biology</i> 6: 39-46, 2006	HTM , PDF
Revisit semi-conservative DNA replication and immortal DNA strand hypothesis	<i>Logical Biology</i> 6:54-61, 2006	HTM , PDF
Cell division versus cell reproduction: No evidence for cell "division"	<i>Logical Biology</i> 6: 62-64, 2006	HTM , PDF
A deadly wrong immortalization model for bacteria and life beyond	<i>Logical Biology</i> 6:84-87, 2006	HTM , PDF
Cell does not cycle and cannot be divided	<i>Logical Biology</i> 6: 103-105, 2006	HTM , PDF
A public display of rejections by the “top” journals	<i>Logical Biology</i> 6: 115-119, 2006	HTM , PDF
Predictions verified but correct theory still ignored	<i>Top Watch</i> 1:9-11,2006	HTM , PDF
I am the mother, you stupid! - A correct perspective and a benign wish	<i>Logical Biology</i> 7: 29-33, 2007	HTM , PDF
I cannot believe this, you shameful! - A revelation of a severe publishing misconduct	<i>Sci. Ethics</i> 2:48-50,2007	HTM , PDF
In division we lose	<i>Pioneer</i> 2:27-31,2007	HTM , PDF
Hiding truth is more harmful than faking discovery	<i>Sci. Ethics</i> 2:3-4,2007	HTM , PDF
This outrageous lie has got to stop!	<i>Sci. Ethics</i> 2:79-85,2007	HTM , PDF
Aging mechanism fully described but not accepted	<i>Top Watch</i> 2:6-7,2007	HTM , PDF
Aging, disease and cure of aging?	<i>Top Watch</i> 2:39-40,2007	HTM , PDF
Address existing knowledge rather than keep groping in the darkness	<i>Top Watch</i> 2:51-53,2007	HTM , PDF
Sizing down life and death	<i>Top Watch</i> 2: 83-86, 2007	HTM , PDF
Directions for ageing studies	<i>Top Watch</i> 2: 87-89, 2007	HTM , PDF
A revelation of repeated disappointments with James Watson	<i>Pioneer</i> 2:36-38,2007	HTM , PDF
Linkage between asymmetric cell reproduction and aging: The first publications	<i>Med. Hypotheses</i> Epub Nov.1, 2007	HTM , PDF

No more new complexity adding to an already simplified aging problem	<i>Logical Biology</i> 8: 8-12, 2008	HTM , PDF
An Incomplete and Misguided Review on Cell Polarity and Differential Inheritance	<i>Logical Biology</i> 9: 3-5, 2009	HTM , PDF

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