

Stanford



Scott W. Atlas

Senior Fellow at the Hoover Institution

 NIH Biosketch available Online

CONTACT INFORMATION

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Bio

BIO

Scott W. Atlas, MD, is the Robert Wesson Senior Fellow at Stanford University's Hoover Institution. He investigates the impact of government and the private sector on access, quality, and pricing in health care, global trends in health care innovation, and key economic issues related to the future of technology-based medical advances. Dr. Atlas's most recent books include "Restoring Quality Health Care: A Six Point Plan for Comprehensive Reform at Lower Cost" (Hoover Institution Press, 2020, 2nd ed.) and "In Excellent Health: Setting the Record Straight on America's Health Care System". Dr. Atlas has been interviewed by or has published his work in a variety of media, including BBC Radio, the PBS NewsHour, the Wall Street Journal, New York Times, Forbes Magazine, CNN, USA Today, Fox News, London's Financial Times, Brazil's Correio Braziliense, Italy's Corriere della Sera, Argentina's Diario La Nacion, and India's The Hindu. Dr. Atlas is a frequent policy advisor to policymakers and government officials in the United States and in other countries. He has served as Senior Advisor for Health Care to a number of candidates for President of the United States, as well as having counselled members of the US Congress on health care, testified before Congress, and briefed directors of key agencies in the federal government. In the private sector, Atlas is a frequent advisor to start-up entrepreneurs and companies in life sciences and medical technology.

Dr. Atlas is also the editor of the leading textbook in the field, *Magnetic Resonance Imaging of the Brain and Spine*, now in its fifth edition and previously translated from English into Mandarin, Spanish, and Portuguese. He has been an editor, an associate editor, and a member of the editorial and scientific boards of many journals as well as national and international scientific societies during the past three decades and has written more than 120 scientific publications in leading journals. As professor and Chief of Neuroradiology at Stanford University Medical Center from 1998 until 2012 and during his prior academic positions, Dr. Atlas trained more than one hundred neuroradiology fellows, many of whom are now leaders in the field throughout the world.

Dr. Atlas received a BS degree in biology from the University of Illinois in Urbana-Champaign and an MD degree from the University of Chicago School of Medicine

ACADEMIC APPOINTMENTS

- Hoover Senior Fellow, Hoover Institution
- Member, Bio-X

LINKS

- Hoover website for Scott Atlas: <https://www.hoover.org/profiles/scott-w-atlas>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

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Publications

PUBLICATIONS

- **Fact-Based Health Care Reform**

Atlas, S. W.
The American Interest.
2017

- **Exposure to Ionizing Radiation and Estimate of Secondary Cancers in the Era of High-Speed CT Scanning: Projections From the Medicare Population** *JOURNAL OF THE AMERICAN COLLEGE OF RADIOLOGY*

Meer, A. B., Basu, P. A., Baker, L. C., Atlas, S. W.
2012; 9 (4): 245-250

- **The Worst Study Ever?** *COMMENTARY*

Atlas, S. W.
2011; 131 (4): 27-32

- **Assessing Cost-Effectiveness And Value As Imaging Grows: The Case Of Carotid Artery CT** *HEALTH AFFAIRS*

Baker, L. C., Afendulis, C. C., Atlas, S. W.
2010; 29 (12): 2260-2267

- **HEALTH INSURANCE AND CATASTROPHIC ILLNESS: A REPORT ON THE NEW COOPERATIVE MEDICAL SYSTEM IN RURAL CHINA** *HEALTH ECONOMICS*

Yi, H., Zhang, L., Singer, K., Rozelle, S., Atlas, S.
2009; 18: S119-S127

- **Expanded Use Of Imaging Technology And The Challenge of Measuring Value** *HEALTH AFFAIRS*

Baker, L. C., Atlas, S. W., Afendulis, C. C.

2008; 27 (6): 1467-1478

- **Embracing subspecialization: the key to the survival of radiology.** *Journal of the American College of Radiology*
Atlas, S. W.
2007; 4 (11): 752-753
- **Advertising, patient decision making, and self-referral for computed tomographic and magnetic resonance imaging** *ARCHIVES OF INTERNAL MEDICINE*
Illes, J., Kann, D., Karetsky, K., Letourneau, P., Raffin, T. A., Schraedley-Desmond, P., Koenig, B. A., Atlas, S. W.
2004; 164 (22): 2415-2419
- **Relationship between HMO market share and the diffusion and use of advanced MRI technologies.** *Journal of the American College of Radiology*
Baker, L. C., Atlas, S. W.
2004; 1 (7): 478-487
- **Ethical consideration of incidental findings on adult brain MRI in research** *NEUROLOGY*
Illes, J., Rosen, A. C., Huang, L., Goldstein, R. A., Raffin, T. A., Swan, G., Atlas, S. W.
2004; 62 (6): 888-890
- **Magnetic resonance image-guided proteomics of human glioblastoma multiforme** *JOURNAL OF MAGNETIC RESONANCE IMAGING*
Hobbs, S. K., Shi, G. Y., Homer, R., Harsh, G., Atlas, S. W., Bednarski, M. D.
2003; 18 (5): 530-536
- **Self-referred whole-body CT imaging: Current implications for health care consumers** *RADIOLOGY*
Illes, J., Fan, E., Koenig, B. A., Raffin, T. A., Kann, D., Atlas, S. W.
2003; 228 (2): 346-351