

# **CURRICULUM VITAE**

## **JACK ELLIOT ZIGLER, M.D., F.A.C.S., F.A.A.O.S.**

### **EDUCATION**

Bachelor of Science, with Distinction - 1973  
Cornell University  
Ithaca, New York 14850

M.D. Cum Laude - 1977  
SUNY Upstate Medical Center  
Syracuse, New York 13210

### **POSTGRADUATE TRAINING**

July 1977 - June 1978  
Resident in Surgery  
Long Island Jewish - Hillside Medical Center  
New Hyde Park, New York

July 1978 - June 1981  
Resident and Chief Resident in Orthopedic Surgery  
Mount Sinai School of Medicine  
New York, New York 10029

July 1981 - June 1982  
Arnold Fellow in Spine Surgery  
Henry H. Bohlman, M.D., Preceptor  
Department of Orthopedic Surgery  
Case Western Reserve Univ. School of Medicine  
Cleveland, Ohio 44106

### **CLINICAL PRACTICE**

July 1982 - August 1996  
Orthopedic Surgeon  
Anaheim, California

1983 - August 1996  
Chief, Spinal Injury Service  
Rancho Los Amigos Medical Center  
Director of Fellowship & Residency  
Orthopedic Training Program

Rev 04/11

1991 - 1996  
Clinical Professor of Orthopedic Surgery  
USC School of Medicine  
Los Angeles, California

1994-1996  
Clinical Professor of Orthopedic Surgery

UCI School of Medicine  
Irvine, California

September 1996 - Present  
Spine Surgeon  
Co-Director Spine Fellowship Program  
Texas Back Institute  
Plano, Texas 75093

January 2010-Present  
Medical Director  
Texas Back Institute

**HONORS AND  
APPOINTMENTS**

- 1976            Alpha Omega Alpha Honor Medical Society
- 1977            Academic Achievement Award  
Alumni Association, Upstate Medical Center  
College of Medicine
- 1984            Spinal Injury Consultant  
Los Angeles Olympic Committee
- 1985 -1995    Chairman, Department of Surgery  
West Anaheim Medical Center
- 1992 -2005    Representative to the Council of  
Musculoskeletal Specialty Societies (COMSS) of the  
American Academy of Orthopedic Surgeons (AAOS)
- 1993            Teaching Excellence Award  
Rancho Los Amigos – V. Nickel Alumni Assn
- 1994            Contributor: AAOS Self Assessment  
Examination/Adult Spine
- 1994 - 1997    AAOS Spine Instrument Work Group
- 1995 –2006    Board of Directors; ASIA  
(American Spinal Injury Association)
- 1994 - 2005    Council of Spine Societies  
Executive Committee
- 1996 - 1999    Secretary: Council of Spine Societies
- 1997 – 2004    Chairman, Task Force on Aging;  
North American Spine Society (NASS)

- 1997 - 2000 Chairman, Program Committee;  
American Spinal Injury Association
- 1998 -2001 AAOS Committee on the Spine
- 1998 -1999 AAOS Task Force on Aging
- 1998 Chairman, Membership Committee:  
Cervical Spine Research Society
- 1998 – 2002 Executive Committee; Chairman of Core  
Curriculum Committee CSRS
- 1998 - 2000 ASIA Program Chair for Federation of Spine  
Associations (FOSA)
- 1999 – 2001 Secretary/Treasurer, American Spinal Injury  
Association (ASIA)
- 2000 – 2001 President, FOSA
- 2000-2006 Orthopaedic Section Editor:  
The Journal of Spinal Cord Medicine
- 2001-2010 American Orthopaedic Association
- 2001-2003 President-Elect, American Spinal Injury Assn
- 2002-2004 Chairman, CSRS Committee  
on Patient Education
- 2002 –2010 Foreign Correspondent: Coluna  
(Portuguese language Spine Journal)
- 2003-2005 President; ASIA  
American Spinal Injury Association
- 2005-2007 Chairman of the Membership Committee,  
Cervical Spine Research Society
- 2005-2010 Board of Directors  
Capital Bank  
San Juan Capistrano, CA
- 2006-2007 Scientific Program Committee  
Spinal Arthroplasty Society
- 2006-2007 President: Spinemark Clinical Research  
Organization at TBI

- 2007-2010 Medical Director:  
Spinemark Medical Conference  
Center at TBI
- 2007-2011 Medical Director  
RadAlliance  
Costa Mesa, CA
- 2008-2009 2008-2009 Membership Chair  
Lumbar Spine Research Society
- 2008-2011 Chairman: Exhibits Committee  
Cervical Spine Research Society
- 2008-2011 Associate Editor  
SAS Journal
- 2010-2011 Medical Director  
Texas Back Institute

**EDITOR OF PEER-  
REVIEWED JOURNALS**

- 2001-2007 Journal of Spinal Cord  
2000-2011 La Coluna  
2008-2011 SAS Journal  
2005-2011 Journal of Spine Disorders & Techniques

**CERTIFICATIONS**

- 1984 Certified by American Board of Orthopedic Surgery
- 1986 Fellow of the American College of Surgeons (FACS)
- 1987 Fellow of the American Academy of  
Orthopedic Surgeons (FAAOS)

**MAJOR PRESENTATIONS**

- February 1986 Symposium on Treatment of Cervical Spine Injuries  
Federation of Spine Associations  
New Orleans, Louisiana
- February 1986 Posterior Cervical Spine Fusion using Local Anesthesia  
American Academy of Orthopedic Surgeons  
New Orleans, Louisiana
- March 1986 Anesthetic Complications in Acute Cervical Spine Injury

- Instructional Course - American Spinal Injury Association  
San Francisco, California
- March 1986                      Posterior Cervical Spine Fusion Under Local Anesthesia  
American Spinal Injury Association (ASIA)  
San Francisco, California
- September 1986                Posterior Cervical Spine Fusion Under Local Anesthesia  
North American Orthopedic Society  
Downey, California
- January 1987                    Management of Acute Cervical Spine Instability  
American Academy of Orthopedic Surgeons  
Scientific Exhibit  
San Francisco, California
- February 1988                   Management Strategies in Acute Cervical Spine Trauma  
American Academy of Orthopedic Surgeons  
Scientific Exhibit  
Atlanta, Georgia
- October 1992                    Update and New Procedures - Cervical Spine  
USC School of Medicine  
Los Angeles, California
- February 1993                   Symposium of Cervical Spine Instrumentation  
Federation of Spine Associations  
San Francisco, California
- May 1993                        Instructional Course: Imaging of the Spine  
American Spinal Injury Association  
San Diego, California
- February 1994                   Instructional Course: Spine Imaging  
Federation of Spine Associations/AAOS  
New Orleans, Louisiana
- October 1994                    Spine Surgery Update - Stabilization Techniques  
American Academy of Physical Medicine & Rehabilitation  
Anaheim, California
- October 1994                    Guest Lecturer - Spinal Cord Injury  
Martin Luther King - Drew Medical Center  
Los Angeles, California
- May 1995                        Lecturer and Workshop Instructor - Spine Study Group  
Rancho Mirage, California

- June 1995                      Guest Lecturer - Surgical Treatment of Cervical  
Stenotic Myelopathy  
USC Spine Lecture Series  
Los Angeles, California
- July 1995                      Guest Lecturer - Orthopedic Grand Rounds  
UCI Medical Center  
Orange, California
- February 1996                Cervical Laminoplasty: Evolution of Surgical Technique  
and Results in Twenty-Six Myelopathic Patients  
American Academy of Orthopedic Surgeons  
Atlanta, Georgia
- March 1996                    Guest Lecturer - Treatment of Cervical Myelopathy  
Texas Back Institute  
Plano, Texas
- March 1997                    Cervical Laminoplasty Update  
Federation of Spine Associations  
San Francisco, California
- April 1997                    The Role of Spinal Fusion in Decreasing Rehabilitation  
Time in Tetraplegics with Unstable Cervical Spine Injuries  
North American Spine Society  
Kona, Hawaii
- October 1997                 Symposium on The Aging Spine  
North American Spine Society  
New York, New York
- November 1997                The Universal Spine Fracture Classification System  
Brazilian Spine Society  
Gramado, Brazil
- December 1997                The Surgical Treatment of Spondylotic Myelopathy  
by Cervical Laminoplasty  
Orthopedic Grand Rounds: UT-Southwestern  
Dallas, Texas
- June 1998                    Cervical Spondylotic Myelopathy  
Brazilian Spinal Injury Association  
Foz Iguassu, Brazil
- January 1999                 Faculty Instructor  
Whistler Spine Course  
British Columbia, Canada

September 1999	Rheumatoid Arthritis of the Cervical Spine Brazilian Spine Societies Commandatuba, Brazil
March 2000	Symposium Moderator: Lumbar Discogenic Pain AAOS Annual Meeting Orlando, Florida
April 2000	Program Director ASIA Spine Course Chicago, Illinois
July 2000	Anterior Cervical Reconstruction NASS Spine Across the Sea Kona, Hawaii
November 2000	Spinal Cord Injury Treatment SBOT 2000 Rio de Janeiro, Brazil
May 2001	Cervical Fusions with Allograft and Plates ASIA Annual Meeting Long Beach, California
May 2001	Co-Chairman ASIA Spine Course Long Beach, CA
September 2001	Spinal Surgery in the Elderly JPSSSTSS Meeting Kyoto, Japan
February 2002	Symposium Moderator: Lumbar Disc Replacement AAOS Annual Meeting Dallas, Texas
May 2002	ProDisc IDE Study in the US Spinal Arthroplasty Society (SAS) Montpellier, France
July 2002	Cervical Fusion with Allograft Lumbar Disc Arthroplasty Clinical Challenges and Advancements in Spine Surgery Carlsbad, California
September 2002	Update on the US FDA Trial with ProDisc

- EuroSpine 2002  
Nantes, France
- October 2002      Spinal Instability Syndrome  
Lumbar Disc Replacement with ProDisc-L  
Arthroplasty Techniques and Technology Course  
Dallas, Texas
- October 2002      ProDisc  
Emerging Technologies in Spine  
Washington, DC
- October 2002      Spine Surgery and Chiropractic (Symposium)  
NASS 17<sup>th</sup> Annual Meeting  
Montreal, Quebec, Canada
- December 2002    Surgical Approaches for Cervical Myelopathy  
Brazilian Spinal Injury Association  
Sao Paulo, Brazil
- April 2003        Evaluation of Iliac Crest Reconstruction with Grafton  
American Spinal Injury Association Annual Meeting  
Miami Beach, Florida
- April 2003        ProDisc Semi-Constrained Lumbar Disc Replacement  
AANS Annual Meeting  
San Diego, California
- May 2003         Vertical Lumbar Instability  
Spinal Arthroplasty Society Annual Meeting  
Phoenix, Arizona
- May 2003         Lumbar Disc Arthroplasty with ProDisc  
UT-Southwestern Department of Orthopaedics  
Visiting Professor Symposium  
Dallas, Texas
- June 2003        Lumbar Disc Replacement: Symposium  
AOA Annual Meeting  
Charleston, South Carolina
- July 2003         Clinical Experience with ProDisc  
NASS Spine Across the Sea  
Maui, Hawaii
- October 2003     Interim Results of ProDisc Study in the US  
EuroSpine 2003  
Prague, Czech Republic

- January 2004                      Surgical Treatment of Lumbar Disc Disease  
American Airlines Health Team  
DFW Airport
- February 2004                    Lumbar Spine Arthroplasty: Interim Data Report  
AAOS Annual Meeting  
San Francisco, California
- April 2004                        Lumbar Arthroplasty with ProDisc  
NASS Spring Break  
Boca Raton, Florida
- May 2004                         Lumbar Disc Replacement: Interim data  
American Academy of Neurological Surgeons  
Orlando, Florida
- May 2004                         ProDisc: Interim Data Report of the US FDA Study  
SAS IV  
Vienna, Austria
- August 2004                      Lumbar Arthroplasty  
Innovative Techniques in Spine Surgery  
Cabo San Lucas, Mexico
- August 2004                      Surgical Treatment Options in CSM  
International North American Spine Course  
Santiago, Chile
- October 2004                    Nucleoplasty and Disc Replacement; Hype or Hope?  
NASS Annual Meeting  
Chicago, Illinois
- November 2004                 Semi-Constrained Lumbar Disc Replacement  
2<sup>nd</sup> TransAtlantic Spine Conference  
Dallas, Texas
- January 2005                    The Role of Chiropractic in a Spine Center  
Presentation to Board of Directors  
Florida State University  
Tallahassee, Florida
- January 2005                    Minimally Invasive Pedicle Screw Fixation  
Spine Conference  
Madrid, Spain
- February 2005                   Lumbar Disc Arthroplasty

- Current Concepts in Spinal Disorders  
Las Vegas Lakes, Nevada
- March 2005      Visiting Professor  
Department of Orthopaedics and Traumatology  
University of Sao Paulo  
Sao Paulo, Brazil
- April 2005      Lumbar Arthroplasty with ProDisc-L  
American Academy of Neurological Surgeons (AANS)  
New Orleans, LA
- May 2005      Combined 2 Year Results of ProDisc-L vs, Fusion at 2 Centers  
Spine Arthroplasty Society 5 (BEST PAPER AWARD)  
New York City, New York
- May 2005      Lumbar Arthroplasty vs. Fusion  
American Spinal Injury Association (ASIA)  
Dallas, Texas
- July 2005      ProDisc Arthroplasty  
Innovative Techniques in Spine Surgery  
Cabo San Lucas, Mexico
- August 2005      Lumbar Arthroplasty with ProDisc  
World Spine  
Rio de Janeiro
- August 2005      Arthroplasty Adjacent to Fusion  
Chicago Trauma Symposium  
Chicago, Illinois
- September 2005      Lumbar Arthroplasty: 2-3 Year Combined Results  
EuroSpine  
Barcelona, Spain
- September 2005      Patient Selection for Arthroplasty and Fusion  
North American Spine Society (NASS)  
Philadelphia, PA
- November 2005      Two Year Randomized Study Data-ProDisc vs. Fusion  
Third TransAtlantic Spine Conference  
Dallas, Texas
- March 2006      International Guest Lecturer  
Study Group for Nerve and Spine  
Tokyo, Japan
- March 2006      Patient Selection for Fusion and Arthroplasty

- Federation of Spine Associations (FOSA)  
American Academy of Orthopaedic Surgeons (AAOS)  
Chicago, Illinois
- April 2006      One versus Two Level Arthroplasty with ProDisc  
Spine Society of Australia  
Sydney, Australia
- May 2006      ProDisc-L Pivotal FDA Study Results  
Spine Arthroplasty Society  
Montreal, Canada
- July 2006      Neurologic Dysfunction after Lumbar Spine Fusion and ADR  
NASS Spine Across the Sea  
Maui, Hawaii
- Sept 2006      3-4 Year Experience Comparing ProDisc to Fusion  
NASS Annual Meeting  
Seattle, WA
- Oct 2006      ProDisc vs. Fusion for Disabling Low Back Pain  
Japanese Spinal Instrumentation Society  
Osaka, Japan
- Nov 2006      Visiting Professor  
Department of Orthopaedic Surgery  
St. Louis University School of Medicine
- Jan 2007      ProDisc Arthroplasty vs. Fusion  
Presentation to CMS  
Baltimore MD
- March 2007      24 Month Results and Learning Curve  
Charite Spine Course  
Berlin, Germany
- March 2007      Moderator: Controversies in Non-Fusion  
NASS Spring Break  
Phoenix, AZ
- March 2007      Moderator:  
ProDisc-C Asian Trial Meeting  
Hong Kong, China
- May 2007      Moderator  
SAS 7  
Berlin, Germany
- June 2007      ProDisc FDA IDE Results

- Innovations in Spine  
Cabo San Lucas, Mexico
- October 2007 Moderator: New Technologies  
NASS Annual Meeting  
Austin, Texas
- January 2008 Moderator and Presenter  
US FDA IDE Study Results PD-L and PD-C  
Asia-Pacific SAS Meeting  
Seoul, South Korea
- February 2008 AO NonFusion Technical Committee  
Vienna, Austria
- March 2008 Surgical Decision-Making in Lumbar DDD  
Grand Rounds- Invited Guest Speaker  
Long Island Jewish-North Shore Medical Center
- April 2008 FDA IDE Data on Two-Level ProDisc-L Arthroplasty  
Spine Society of Australia  
Adelaide, Australia
- May 2008 Five Year IDE Data on ProDisc-L Lumbar Arthroplasty  
Spine Arthroplasty Society  
Miami Beach, Florida
- July 2008 Two Level vs Single Level Lumbar Disc Replacement  
IMAST  
Hong Kong
- August 2008 Surgical Decision-Making in Patients with Disabling Lumbar DDD  
Visiting Professor and Grand Rounds Lecturer  
Northwestern University School of Medicine
- November 2008 Presidential Guest Lecturer  
Brazilian Orthopaedic Society (SBOT)  
Porto Alegre, Brazil
- February 2009 Two Level ProDisc-L IDE Results  
AAOS Annual Meeting  
Las Vegas NV
- March 2009 AO Spine ProDisc User's Group  
Course Chairman  
Cancun, Mexico
- April 2009 Reoperations in 800 Consecutive Lumbar ADR's  
SAS 9

London, England

- May 2009           What is the Post-FDA Experience of Lumbar ADR?  
Controversies in Contemporary Spine Surgery  
Washington, DC
- January 2010       Reoperations Following Lumbar ADR: 900 First Cases  
Asia-Pacific SAS  
Hainan, China
- February 2010     ProDisc-L 5 Year FDA Cohort Data  
Cedars Sinai 9<sup>th</sup> Annual Symposium  
Las Vegas, NV
- April 2010         Disc Space Preparation and Remobilization  
AOSpine Surgical Approaches Course  
Curitiba, Brazil
- April 2010         Combined Cervical ADR IDE Results  
Spine Arthroplasty Society  
New Orleans, LA
- June 2010         Value of New Technology  
Innovations in Spine Course  
Los Cabos, Mexico
- October 2010      Analysis of Reoperations After 1100 Lumbar ADR's  
NASS Annual Meeting  
Orlando, Florida
- October 2010      International Guest Speaker  
X<sup>th</sup>EED Spine Meeting  
Beijing, China
- November 2010    Keynote Speaker  
Artificial Disc Replacement: Ten Years Later  
New York State Spine Society  
Syracuse, New York
- December 2010    A Comparison of Cervical Disc Replacement and ACDF  
Cervical Spine Research Society 38<sup>th</sup> Annual Meeting  
Charlotte, North Carolina
- January 2011      Cost Comparison of Total Disc Replacement vs. Fusion in  
Patients with Insurance Denial for Disc Replacement  
10<sup>th</sup> Annual Symposium Current Concepts in Spinal Disorders  
Las Vegas, NV

- March 2011                      Analysis of Re-operations in Lumbar Total Disc Replacement:  
   Experience in 1,000 Consecutive Cases Including First  
   Case Experience For 6 ADR's  
   AO Global Spine Congress  
   Barcelona, Spain
- April 2011                      Is There a Role for Cervical Arthroplasty in the Surgical  
   Treatment of Cervical Myelopathy?  
   Current Solutions in Spine Surgery  
   Duck Key, Florida
- April 2011                      A Comparison of Cervical Disc Replacement and ACDF:  
   Combined Results from Six Prospective Randomized FDA  
   IDE Trials at a Single Site  
   Spine Arthroplasty Society Meeting  
   Las Vegas, NV

## **PUBLICATIONS**

1.     Analysis of the Robinson Anterior Cervical Discectomy and Fusion in 105  
       Patients  
           Henry H. Bohlman, M.D.  
           Donald Goodfellow, M.D.  
           **Jack E. Zigler, M.D.**  
           Robert A. Robinson, M.D.  
       Orthopedic Transactions 8:3: 386 (1984)  
       (Presented at AAOS 1984)
2.     Pyogenic Osteomyelitis of the Occiput, the Atlas, and the Axis  
           **Jack E. Zigler, M.D.**  
           Henry H. Bohlman, M.D.  
           Robert A. Robinson, M.D.  
           Lee H. Riley, M.D.  
           Larry D. Dodge, M.D.  
       The Journal of Bone and Joint Surgery 69A:7: 1069-1073 (1987)
3.     Localization of Foreign Bodies in the Spinal Canal by the Computer - Assisted  
       Biplanar Digitizer  
           **Jack E. Zigler, M.D.**  
           Eugene Bahniuk, Ph.D.  
           Carolyn Van Dyke, M.D.  
           Henry H. Bohlman, M.D.  
       Spine 11:9: 892-894 (1986)

4. Non-operative Stabilization of Cervical Spine Fractures and Dislocations - A Series Review and Long Term Follow up  
Russell Nelson, M.D.  
Daniel Capen, M.D.  
Robert L. Waters, M.D.  
Douglas E. Garland, M.D.  
Todd L. Passoff, M.D.  
**Jack E. Zigler, M.D.**  
Orthopedic Transactions 8:3: 409 (1984)  
(Presented at AAOS 1984)
  
5. Surgical Treatment of Lumbar Spinal Stenosis: Long Term Follow up of 150 Patients  
Henry H. Bohlman, M.D.  
A. Henry Dudley, M.D.  
Galen Smith, M.D.  
**Jack E. Zigler, M.D.**  
Orthopedic Transactions 8:3: 408 (1984) (Presented at AAOS 1984)
  
6. Decompressive Laminectomy in Cervical Spine Trauma: Early and Late Complications  
Daniel A. Capen, M.D.  
Charles Sadler, M.D.  
Russell Nelson, M.D.  
**Jack E. Zigler, M.D.**  
Robert Waters, M.D.  
Orthopedic Transactions 9:3: 465 (1985) (Presented at AAOS 1985)
  
7. Occipito-Cervical Dislocation with Survival: Treatment with Occipito-Cervico-Thoracic Spine Fusion  
**Jack E. Zigler, M.D.**  
Robert Waters, M.D.  
Jacqueline Perry, M.D.  
Spine 11:6: 645-645, July (1986)
  
8. Posterior Cervical Fusion Under Local Anesthesia  
**Jack E. Zigler, M.D.**  
Robert Waters, M.D.  
Daniel A. Capen, M.D.  
Russell Nelson, M.D.  
Neil Rockowitz, M.D.  
Spine 12:3: 206-208 (1987)
  
9. Surgical Stabilization in Cervical Spine Trauma  
Daniel A. Capen, M.D.  
**Jack E. Zigler, M.D.**  
Douglas Garland, M.D.  
Contemporary Orthopedics 14:2: 25-32 (1987)

10. Surgical Stabilization of the Cervical Spine: A Comparative Analysis of Anterior and Posterior Spine Fusions  
Capen DA  
Nelson RW  
**Zigler J**  
Waters RL  
Garland DE  
Paraplegia 25(2): 111-119, 1987
11. Staged Total Thigh Rotation Flap for Coverage of Chronic Recurrent Pressure Sores  
Daniel A. Capen, M.D.  
Russell Nelson, M.D.  
**Jack E. Zigler, M.D.**  
Robert Waters, M.D.  
Lowell Anderson, M.D.  
Neil Klein, M.D.  
Contemporary Orthopedics 16:6: 23-30 (1988)
12. Cervical Laminectomy in Spinal Trauma  
Daniel A. Capen, M.D.  
Russell W. Nelson, M.D.  
**Jack E. Zigler, M.D.**  
Charles R. Sadler, Jr., M.D.  
Contemporary Orthopedics 16:7: 22-30 (1988)
13. Management of Unstable Spine Injuries  
**Jack E. Zigler, M.D.**  
Daniel A. Capen, M.D.  
Complications in Orthopedics July/August 1989: 124-128
14. Spinal Cord Injury From Civilian Gunshot Wounds: The Rancho Experience 1980-1988  
Thomas Kane, M.D.  
Daniel A. Capen, M.D.  
Robert Waters, M.D.  
**Jack E. Zigler, M.D.**  
Rodney Adkins, Ph.D.  
J. Spinal Disorders 4 (3): 306-311 (1991)
15. Lumbar Facet Fracture as a Possible Source of Pain After Lumbar Laminectomy  
Charles Rosen, M.D.  
Steven Rothman, M.D.  
**Jack E. Zigler, M.D.**  
Daniel A. Capen, M.D.  
Spine 16: 234-238 (1991)

16. The Effect of Surgical Intervention on Rehabilitation Time in Patients with Thoracolumbar and Lumbar Spinal Cord Injuries  
Reynold Rimoldi, M.D.  
**Jack E. Zigler, M.D.**  
Daniel A. Capen, M.D.  
Serena Hu, M.D.  
Spine 17: 1443-1449 (1992)
17. Surgical Procedures for Spinal Cord Injury  
**Zigler JE**  
Field BT  
Phys Med Rehab Clin N Amer 3 (November) 1992
18. The Effect of Surgical Decompression on Neurologic Outcome After Lumbar Fractures  
Serena Hu, M.D.  
Daniel A. Capen, M.D.  
Reynold Rimoldi, M.D.  
**Jack E. Zigler, M.D.**  
Clinical Orthopedics and Related Research 288: 166-173 (1993)
19. Cervical Spine Fusions for Trauma: A Long Term Radiographic and Clinical Evaluation  
Lawrence Jenkins, M.D.  
Daniel A. Capen, M.D.  
**Jack E. Zigler, M.D.**  
Russell W. Nelson, M.D.  
Steven Nagelberg, M.D.  
Orthopedic Review (Aspects of Trauma ) November 1994: 13-19
20. Nonoperative Management of Upper Thoracic Spine Fractures  
Daniel A. Capen, M.D.  
Michael L. Gordon, M.D.  
**Jack E. Zigler, M.D.**  
Douglas E. Garland, M.D.  
Russell W. Nelson, M.D.  
Steven Nagelberg, M.D.  
Orthopedic Review XXIII (10): 818-821 (1994)
21. Functional Recovery After Anterior Cervical Decompression and Arthrodesis: A Long Term Motor Improvement  
**Jack E. Zigler, M.D.**  
Dean E. Smith, M.D.  
Daniel A. Capen, M.D.  
Orthopedic Transactions 18:3: 69-691 (1994)  
(Presented at CSRS 1994)

22. Cervical Spine Fusions for Trauma: A Long-Term Radiographic  
And Clinical Evaluation  
Jenkins LA  
Capen DA  
**Zigler JE**  
Nelson RW  
Nagelberg, S  
Orthop Review November (suppl): 13-19, 1994
  
23. Spinal Disease in the Aged  
**Jack E. Zigler, M.D.**  
Daniel A. Capen, M.D.  
Stephen L. Rothman, M.D.  
Clinical Orthopedics and Related Research, pp. 70-79 (1995)
  
24. Spinal Infections in the Immunocompromised Host  
Broner FA  
Gordon ML  
**Zigler JE**  
Orthop Clin North AM 27(1):37-46, 1996
  
25. Clinical Case of the Month: Cervical Vertebral Fracture:Orthopaedic Issues  
Barros, TE  
**Zigler JE**  
Pentelyeni TJ  
Balderston RE  
El-Masry WS  
Meyer PR  
Spinal Cord 35(6):358-360, 1997
  
26. Traumatic Spondylolisthesis of the Axis: Analysis of Management  
Barros TE  
Bohlman HH  
Capen DA  
Cotler J  
Dons K  
Biering-Sorensen F  
Marchesi DG  
**Zigler JE**  
Spinal Cord 37(3):166-171, 1999
  
27. What's New in Spine Surgery: Specialty Update  
**Jack E. Zigler, MD**  
Paul A. Anderson, MD  
Keith Bridwell, MD  
Alexander Vaccaro, MD  
The Journal of Bone and Joint Surgery 83-A: 8 (1285-1292) 2001

28. Gunshot Wound to the Spine  
Barros TE  
**Zigler JE**  
Aito S  
Di Lorenzo N  
Wing P  
Spinal Cord(39):541-544, 2001
29. What's New in Spine Surgery: Specialty Update  
**Jack Zigler, MD**  
Scott Boden, MD  
Paul Anderson, MD  
Keith Bridwell, MD  
Alexander Vaccaro, MD  
The Journal of Bone and Joint Surgery 84-A: 7 (1282-1288) 2002
30. The Aging Spine:  
Strausser DW  
**Zigler JE**  
AAOS Orthopaedic Knowledge Update: Spine 2, 2002
31. Lumbar Spine Arthroplasty: Early Results Using the ProDisc II-  
A Prospective Randomized Trial of Arthroplasty versus Fusion  
**Jack E. Zigler, MD**  
Timothy A. Burd, MD  
Emiliano N. Vialle, MD  
Barton L. Sachs, MD  
Ralph F. Rashbaum, MD  
Donna Ohnmeiss, Dr Med  
The Journal of Spinal Disorders & Techniques 16: 4 (352-361) 2003
32. What's New in Spine Surgery: Specialty Update  
**Jack Zigler, MD**  
Paul Anderson, MD  
Scott Boden, MD  
Keith Bridwell, MD  
Alexander Vaccaro, MD  
The Journal Of Bone and Joint Surgery 85-A: 8 (1626-1636) 2003
33. Clinical Results with ProDisc: European Experience and US IDE Study  
**Jack E. Zigler, MD**  
Spine 28, Number 20S: S163-S166 (2003)
34. The Orthopaedic Forum: Disc Replacements  
Scott D. Boden, MD  
Richard A. Balderston, MD  
John G. Heller, MD

Edward N. Hanley, MD

**Jack E. Zigler, MD**

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