



Simon H. Stertzler, MD, FACC, FAHA, FACP

Professor of Medicine (Cardiovascular) at the Stanford University Medical Center, Emeritus

 Curriculum Vitae available Online

CONTACT INFORMATION

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Bio

BIO

A close colleague of Dr. Andreas R. Gruentzig, Dr. Simon H. Stertzler performed the first percutaneous coronary angioplasty in the United States on March 1, 1978. Over his fifty-nine-year career, Dr. Stertzler pioneered the subspecialty of Interventional Cardiology, performing early complex angioplasty, and developing innovative technologies such as sheathless coronary stents, rotational atherectomy, transplant molecular diagnostics, and most recently, trans-endocardial autologous stem cell implantation in heart failure and chronic ischemic cardiomyopathy. During his career he has authored over 140 articles published in peer-reviewed journals worldwide. In the course of Dr. Stertzler's career, he was instrumental in the founding of several medical technology companies, including Arterial Vascular Engineering, Quanam Medical, BioCardia, and Avenda Health. Dr. Stertzler has endowed two Stanford University professorships in the Division of Cardiovascular Medicine and one in the Cardiovascular Institute. He has funded fellowships in the BioDesign program at Stanford, and an undergraduate named scholarship at the New York University School of Medicine.

ACADEMIC APPOINTMENTS

- Emeritus Faculty - University Medical Line, Medicine
- Member, Cardiovascular Institute

ADMINISTRATIVE APPOINTMENTS

- Member, Panel 3 Stanford Human Subjects Committee, (2005-2012)

HONORS AND AWARDS

- Attaché, Regional General Hospital of Toulouse, France
- Attaché, American Hospital of Paris, France
- Honorary Member, Argentine College of Interventional Cardiologists
- Doctor Honoris Causa, Faculty of Medicine, Barcelo Foundation, Buenos Aires, Argentina
- Honorary Professor of Medicine, Salvador University, Buenos Aires, Argentina (2006)
- Member, Argentine Society of Cardiology

- Visiting Professor, Chavez National Institute of Cardiology, Mexico City, Mexico
- Visiting Professor, Mt. Elizabeth Hospital, Singapore
- Visiting Professor, National Hospital of Jakarta, Indonesia
- Visiting Professor, National Taiwan University Hospital, Taipei, Taiwan
- Visiting Professor, Kuala Lumpur Hospital, Jalan Pahang, Kuala Lumpur, Malaysia
- Adjunct Professor, Williams College (2008-2011)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Board Chairman, BioCardia Inc. (2008 - present)

PROFESSIONAL EDUCATION

- Fellowship, New York University , Cardiovascular Medicine (1967)
- Residency, New York University , Medicine (1965)
- Internship, UCSF, San Francisco , Straight Surgery (1962)
- M.D., New York University , Medicine (1961)
- Certificat de Physiologie, University of Paris, Sorbonne,Paris ,France , Certificat de Physiologie Cardiovasculaire (1956)
- A.B., Union College , Humanities, Pre-Medicine (1957)

PATENTS

- Luis M. de la Fuente, Simon H. Stertzer, Julio Argentieri, Eduardo Penaloza, Peter A. Altman. "United States Patent 9,517,199 Treatment for chronic myocardial infarct", Dec 13, 2016
- Luis M. de la Fuente, Simon H. Stertzer, Julio Argentieri, Eduardo Penaloza, Peter A. Altman. "United States Patent 9,504,642 Treatment for chronic myocardial infarct", Nov 29, 2016
- Daniel Rosenman, Daniel Kayser, Michael Keleher, Nick Fravala, Richard Cook, Mark Tale, Frank Arko, Simon Stertzer, Peter A. Altman. "United States Patent 9,078,994 Method of accessing a contralateral femoral artery of a patient", Jul 14, 2015
- Daniel Rosenman, Daniel Kayser, Michael Keleher, Nick Fravala, Richard Cook, Mark Tale, Frank Arko, Simon Stertzer, Peter A. Altman. "United States Patent 9,022,977 Method of accessing a renal artery of a patient", May 5, 2015
- Daniel Rosenman, Daniel Kayser, Michael Keleher, Nick Fravala, Richard Cook, Mark Tale, Frank Arko, Simon Stertzer, Peter A. Altman. "United States Patent 9,017,284 Method of implanting a PFO occluder in a patient", Apr 28, 2015
- Daniel Rosenman, Daniel Kayser, Michael Keleher, Nick Fravala, Richard Cook, Mark Tale, Frank Arko, Simon Stertzer, Peter A. Altman. "United States Patent 9,011,373 Method of accessing a carotid artery of a patient", Apr 21, 2015
- Daniel Rosenman, Daniel Kayser, Michael Keleher, Nick Fravala, Richard Cook, Mark Tale, Frank Arko, Simon Stertzer, Peter A. Altman. "United States Patent 8,939,960 Steerable guide catheters and methods for their use", Jan 27, 2015
- Luis M. de la Fuente, Simon H. Stertzer, Julio Argentieri, Eduardo Penaloza, Peter A. Altman. "United States Patent 8,496,926 Treatment for chronic myocardial infarction", Jul 30, 2013
- Peter A. Altman, John D. Altman, Simon Stertzer. "United States Patent 8,027,740 Drug delivery catheters that attach and methods for their use", Sep 27, 2011
- Daniel Rosenman, Daniel Kayser, Michael Keleher, Nick Fravala, Richard Cook, Mark Tale, Frank Arko, Simon Stertzer, Peter A. Altman. "United States Patent 7,402,151 Steerable guide catheters and methods for their use", Jul 22, 2008
- Peter A. Altman, John D. Altman, Simon Stertzer. "United States Patent 6,416,510 Drug delivery catheters thta attach to tissue and methods for their use", Jul 9, 2002
- Loc Phan, Simon Stertzer, Michael Froix. "United States Patent 5,954,744 Intravascular stent, 1999", Sep 21, 1999
- Loc Phan, Simon Stertzer, Michael Froix. "United States Patent 5,674,242 Endoprosthetic device with therapeutic compound, 1997", Oct 7, 1997
- Loc Phan, Michael Froix, Simon Stertzer. "United States Patent 5,603,722 Intravascular stent, 1997", Feb 18, 1997
- Martin K. Ademovic, Ben Hidalgo, John Crew, Simon H. Stertzer. "United States Patent 5,074,841 Atherectomy device with helical cutter", Dec 24, 1991

LINKS

- <https://simonstertzer.com/>: <https://simonstertzer.com/>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Coronary Angioplasty; Intramyocardial Stem cell delivery

Publications

PUBLICATIONS

- **Improvement of Local Cell Delivery Using Helix Transendocardial Delivery Catheter in a Porcine Heart.** *International heart journal*
Mitsutake, Y., Pyun, W. B., Rouy, D., Foo, C. W., Stertzer, S. H., Altman, P., Ikeno, F.
2017; 58 (3): 435-440
- **Transendocardial autologous bone marrow in myocardial infarction induced heart failure, two-year follow-up in an open-label phase I safety study (the TABMMI study)** *EUROINTERVENTION*
de la Fuente, L. M., Stertzer, S. H., Argentieri, J., Penaloza, E., Koziner, B., Rouy, D., Altman, P. A.
2011; 7 (7): 805-812
- **Transendocardial autologous bone marrow in chronic myocardial infarction using helical needle catheter: 1-year follow-up in an open-label, nonrandomized, single-center pilot study (the TABMMI study)**
de la Fuente, L., Stertzer, S. H., Argentieri, J., Penaloza, E., Miano, J., Koziner, B., Bilos, C., Altman, P. A.
LIPPINCOTT WILLIAMS & WILKINS.2007: E54
- **Transendocardial autologous bone marrow in chronic myocardial infarction using a helical needle catheter: 1-year follow-up in an open-label, nonrandomized, single-center pilot study (the TABMMI study)** *AMERICAN HEART JOURNAL*
de la Fuente, L. M., Stertzer, S. H., Argentieri, J., Penaloza, E., Miano, J., Koziner, B., Bilos, C., Altman, P. A.
2007; 154 (1)
- **The artery: half full or half empty?** *Journal of interventional cardiology*
Stertzer, S. H.
2003; 16 (4): 323-?
- **7-hexanoyltaxol-eluting stent for prevention of neointimal growth - An intravascular ultrasound analysis from the study to Compare REstenosis rate between QueST and QuaDS-QP2 (SCORE)** *CIRCULATION*
Kataoka, T., Grube, E., Honda, Y., Morino, Y., Hur, S. H., Bonneau, H. N., Colombo, A., Di Mario, C., Guagliumi, G., Hauptmann, K. E., Pitney, M. R., Lansky, A. J., Stertzer, et al
2002; 106 (14): 1788-1793
- **Prevention of distal embolization during coronary angioplasty in saphenous vein grafts and native vessels using porous filter protection** *CIRCULATION*
Grube, E., Gerckens, U., Yeung, A. C., Rowold, S., Kirchhof, N., Sedgewick, J., Yadav, J. S., Stertzer, S.
2001; 104 (20): 2436-2441
- **Initial results of the quanam drug eluting stent (QuaDS-QP-2) registry (BARDDS) in human subjects** *CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS*
de la Fuente, L. M., Miano, J., Mrad, J., Penaloza, E., Yeung, A. C., Eury, R., Froix, M., Fitzgerald, P. J., Stertzer, S. H.
2001; 53 (4): 480-488
- **Novel drug-delivery stent - Intravascular ultrasound observations from the first human experience with the QP2-eluting polymer stent system** *CIRCULATION*
Honda, Y., Grube, E., de la Fuente, L. M., Yock, P. G., Stertzer, S. H., Fitzgerald, P. J.
2001; 104 (4): 380-383
- **Evaluation of the percutaneous intramyocardial injection for local myocardial treatment** *CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS*
Rezaee, M., Yeung, A. C., Altman, P., Lubbe, D., Takeshi, S., Schwartz, R. S., Stertzer, S., Altman, J. D.

2001; 53 (2): 271-276

- **Giant left ventricular pseudoaneurysm** *CLINICAL CARDIOLOGY*
Fearon, W. F., Lo, S., Stertzer, S.
2001; 24 (4): 345-345
- **Images in cardiology. Giant left ventricular pseudoaneurysm.** *Clinical cardiology*
Fearon, W. F., Lo, S., Stertzer, S.
2001; 24 (4): 345-?
- **Percutaneous intramyocardial delivery is an efficient modality for local myocardial treatment**
Rezaee, M., Yeung, A. C., Altman, P., Suzuki, T., Lubbe, D., Schwartz, R. S., Stertzer, S. H., Altman, J. D.
ELSEVIER SCIENCE INC.2001: 43A-43A
- **A novel drug-delivery stent: Intravascular ultrasound observations from the first human experience with the QUANAM QuaDS-QP2 stent system**
Honda, Y., Grube, E., de la Fuente, L. M., Yock, P. G., Fitzgerald, P. J., Stertzer, S. H.
ELSEVIER SCIENCE INC.2001: 14A
- **Inhibition of in-stent restenosis by a drug eluting polymer stent: Pilot trial with 18 month follow-up**
Grube, E., Gerckens, U., Rowold, S., Yeung, A. C., Stertzer, S. H.
LIPPINCOTT WILLIAMS & WILKINS.2000: 554-54
- **Feasibility studies of percutaneous mammalian cell delivery for local myocardial treatment.**
Rezaee, M., Altman, P., Altman, J. D., Quertermous, T., Yeung, A. C., Carter, A., Stertzer, S.
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- **Intracardiac venous system as a novel conduit for local drug delivery**
Rezaee, M., Lo, S. T., Bailey, L., Suzuki, T., Lee, D. P., Yock, P. G., Fitzgerald, P. J., Yeung, A. C., Stertzer, S., Carter, A.
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- **Inhibition of in-stent restenosis by the Quanam drug delivery polymer stent, in humans followed for up to 8 months**
Grube, E., Gerkens, U., Oesterle, S., Pomerantsev, E., Pomerantseva, I., Froix, M., Eury, R., Yeung, A., Stertzer, S.
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- **Ultrasound logic: The value of intracoronary imaging for the interventionist** *CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS*
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- **Coronary stents: In vitro aspects of an angiographic and ultrasound quantification with in vivo correlation.** *Circulation*
Pomerantsev, E. V., Kobayashi, Y., Fitzgerald, P. J., Grube, E., Sanders, W. J., Alderman, E. L., Oesterle, S. N., Yock, P. G., Stertzer, S. H.
1998; 98 (15): 1495-1503
- **In vitro aspects of an angiographic and ultrasound quantification with in vivo correlation** *CIRCULATION*
Pomerantsev, E. V., Kobayashi, Y., Fitzgerald, P. J., Grube, E., Sanders, W. J., Alderman, E. L., Oesterle, S. N., Yock, P. G., Stertzer, S. H.
1998; 98 (15): 1495-1503
- **The stent decade: 1987 to 1997** *AMERICAN HEART JOURNAL*
Oesterle, S. N., Whitbourn, R., Fitzgerald, P. J., Yeung, A. C., Stertzer, S. H., Dake, M. D., Yock, P. G., Virmani, R.
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- **Microstent to GFX: Experience in 2,325 patients** *JOURNAL OF INTERVENTIONAL CARDIOLOGY*
Pomerantsev, E. V., Colombo, A., De la Fuente, L., Grube, E., Juergens, C., Mathey, D., Schali, M., Goy, J. J., Morice, M. C., Schofer, J., Sugeng, I., Stertzer, S. H.
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- **Larger error of visual estimation of balloon/vessel size leads to lower balloon-to-artery ratio in larger arteries contributes to poorer stent expansion: IVUS/QCA study**
Hayase, M., Kobayashi, Y., Pomerantsev, E. V., Stertzer, S. H., Oesterle, S. N., Yeung, A. C.
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- **Coronary AVE micro stents: Serial quantitative angiography and histology in a canine model** *CATHETERIZATION AND CARDIOVASCULAR DIAGNOSIS*
Pomerantsev, E. V., Kim, C., Kernoff, R. S., Oesterle, S. N., Yeung, A., Fitzgerald, P. J., Virmani, R., Yock, P. G., Stertzer, S. H.
1997; 41 (2): 213-224
- **Quantitative coronary angiographic analysis of spasm and elastic recoil after high speed rotational atherectomy** *JOURNAL OF INTERVENTIONAL CARDIOLOGY*
Pomerantsev, E. V., Fitzgerald, P. J., Shaw, R. E., Walton, A. S., Sanders, W. J., Yeung, A., Yock, P. G., Oesterle, S. N., Stertzer, S. H.
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- **QCA comparison of J&JIS, cook flexstent, AVE micro stent and ACS multilink stents**
Pomerantsev, E. V., Juergens, C. P., Whitbourn, R. J., Yeung, A. C., Oesterle, S. N., Stertzer, S. H.
ELSEVIER SCIENCE INC.1997: 8015-15
- **Interventional device sizing: On line QCA vs visual assessment**
Pomerantsev, E. V., Juergens, C. P., Nee, J., Yeung, A. C., Oesterle, S. N., Fitzgerald, P. J., Stertzer, S. H.
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- **High-speed rotational atherectomy: Six-month serial quantitative coronary angiographic follow-up** *AMERICAN HEART JOURNAL*
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1996; 131 (4): 639-648
- **Outcome of narrowing related side branches after high-speed rotational atherectomy** *AMERICAN JOURNAL OF CARDIOLOGY*
Walton, A. S., Pomerantsev, E. V., Oesterle, S. N., Yeung, A. C., Singer, A. H., Shaw, R. E., Stertzer, S. H.
1996; 77 (5): 370-373
- **Multicenter clinical experience with the development of a novel short coronary stent and its prototype device** *CATHETERIZATION AND CARDIOVASCULAR DIAGNOSIS*
Webb, J., Stertzer, S., Ahmad, T., Carere, R., Mercier, B., Dodek, A.
1996; 37 (2): 120-124
- **Effects of technique modification on immediate results of high speed rotational atherectomy in 710 procedures on 656 patients** *CATHETERIZATION AND CARDIOVASCULAR DIAGNOSIS*
Stertzer, S. H., Pomerantsev, E. V., Fitzgerald, P. J., Shaw, R. E., Walton, A. S., Singer, A. H., Yeung, A., Yock, P. G., Oesterle, S. N.
1995; 36 (4): 304-310
- **QUANTITATIVE CORONARY ANGIOGRAPHIC CHARACTERISTICS OF THE AVE MICROSTENTS VS THE PALMAZ-SCHATZ STENTS**
Yeung, A. C., Pomerantsev, E. V., Walton, A. S., Oesterle, S. N., Stertzer, S. H.
LIPPINCOTT WILLIAMS & WILKINS.1995: 3300-3300
- **QUANTITATIVE ANGIOGRAPHIC ASSESSMENT OF CORONARY LESIONS 6 MONTHS AFTER HIGH-SPEED ROTATIONAL ATHERECTOMY**
Pomerantsev, E. V., Walton, A. S., Sanders, W. J., Yeung, A. C., Oesterle, S. N., Stertzer, S. H.
LIPPINCOTT WILLIAMS & WILKINS.1995: 1560-60
- **ACUTE CLINICAL AND ANGIOGRAPHIC RESULTS WITH THE NEW AVE MICRO CORONARY STENT IN BAILOUT MANAGEMENT** *AMERICAN JOURNAL OF CARDIOLOGY*
Ozaki, Y., Keane, D., Ruygrok, P., deFeyter, P., Stertzer, S., Serruys, P. W.
1995; 76 (3): 112-116
- **QUANTITATIVE LEFT VENTRICULOGRAPHY - METHODS OF ASSESSMENT OF THE REGIONAL CONTRACTILITY** *JOURNAL OF INVASIVE CARDIOLOGY*
Pomerantsev, E. V., Stertzer, S. H., Shaw, R. E.
1995; 7 (1): 11-18
- **HIGH-SPEED ROTATIONAL ATHERECTOMY - ASSESSMENT OF SPASM AND ELASTIC RECOIL**
Pomerantsev, E. V., Stertzer, S. H., Yeung, A. C., Oesterle, S. N., Botas, J., Shaw, R. E.
LIPPINCOTT WILLIAMS & WILKINS.1994: 213-13
- **COMPARATIVE-STUDY OF THE ANGIOGRAPHIC MORPHOLOGY OF CORONARY-ARTERY LESIONS TREATED WITH PTCA, DIRECTIONAL CORONARY ATHERECTOMY, OR HIGH-SPEED ROTATIONAL ABLATION** *CATHETERIZATION AND CARDIOVASCULAR DIAGNOSIS*

- Stertzer, S. H., Pomerantsev, E. V., Shaw, R. E., BOUCHER, R. A., Millhouse, F., ZIPKIN, R. E., HIDALGO, B. O., Murphy, M. C., HANSELL, H. N., Myler, R. K.
1994; 33 (1): 1-9
- **Triple vessel revascularization: coronary angioplasty versus coronary artery bypass surgery: initial results and five-year follow-up. Comparative costs and loss of working days and wages.** *Journal of invasive cardiology*
Myler, R. K., Shaw, R. E., Stertzer, S. H., Zapolanski, A., Zipkin, R., Murphy, M. C., Hecht, H., Chan, J., Mengarelli, L., Cumberland, D. C.
1994; 6 (4): 125-135
 - **TRIPLE VESSEL REVASCULARIZATION - CORONARY ANGIOPLASTY VERSUS CORONARY-ARTERY BYPASS-SURGERY - INITIAL RESULTS AND 5-YEAR FOLLOW-UP - COMPARATIVE COSTS AND LOSS OF WORKING DAYS AND WAGES** *JOURNAL OF INVASIVE CARDIOLOGY*
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1994; 6 (4): 125-135
 - **CORONARY STENTING WITH A NEW ULTRA-SHORT BALLOON-EXPANDABLE DEVICE - EARLY AND LATE ANIMAL RESULTS** *CATHETERIZATION AND CARDIOVASCULAR DIAGNOSIS*
Anwar, A., Stertzer, S. H., HIDALGO, B. O., DELAFUENTE, L., Morales, M. C., Fischer, E. I., Shaw, R. E., Murphy, M. C., Myler, R. K.
1994; 31 (1): 85-89
 - **RESTENOSIS AFTER CORONARY ANGIOPLASTY - PATHOPHYSIOLOGY AND THERAPEUTIC IMPLICATIONS .2.** *JOURNAL OF INVASIVE CARDIOLOGY*
Myler, R. K., Shaw, R. E., Stertzer, S. H., Hecht, H., Ryan, C., Cumberland, D.
1993; 5 (9): 319-333
 - **RESTENOSIS FOLLOWING SUCCESSFUL ROTATIONAL ABLATION OF DE-NOVO CORONARY STENOSES** *JOURNAL OF INVASIVE CARDIOLOGY*
Stertzer, S. H., Rosenblum, J., Shaw, R. E., ZIPKIN, R. E., Hidalgo, B., Murphy, M. C., Myler, R. K., Ryan, C.
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 - **High speed rotational atherectomy in coronary artery disease.** *Surgical technology international*
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1993; 2: 255-258
 - **RESTENOSIS AFTER CORONARY ANGIOPLASTY - PATHOPHYSIOLOGY AND THERAPEUTIC IMPLICATIONS .1.** *JOURNAL OF INVASIVE CARDIOLOGY*
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 - **LATE OUTCOME OF MULTIVESSEL CORONARY-ARTERY DISEASE AFTER ANGIOPLASTY OR BYPASS-SURGERY** *JOURNAL OF INVASIVE CARDIOLOGY*
BACIEWICZ, P. A., Shaw, R. E., Rosenblum, J., Myler, R. K., Zapolanski, A., Anwar, A., Stertzer, S. H., Murphy, M. C., HANSELL, H. N., Chan, J., Leary, L.
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 - **A CLASSIFICATION-SYSTEM FOR CORONARY ANGIOPLASTY BASED UPON ATHEROMA BURDEN** *JOURNAL OF INVASIVE CARDIOLOGY*
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 - **THE EVOLUTION OF A CLINICAL DATABASE TO EVALUATE THE TREATMENT OF CORONARY-ARTERY DISEASE** *JOURNAL OF INVASIVE CARDIOLOGY*
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 - **DIGITAL SUPINE BICYCLE STRESS ECHOCARDIOGRAPHY - A NEW TECHNIQUE FOR EVALUATING CORONARY-ARTERY DISEASE** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
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- **USEFULNESS OF SUPINE BICYCLE STRESS ECHOCARDIOGRAPHY FOR DETECTION OF RESTENOSIS AFTER PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY** *AMERICAN JOURNAL OF CARDIOLOGY*
Hecht, H. S., DEBORD, L., Shaw, R., Dunlap, R., Ryan, C., Stertzer, S. H., Myler, R. K.
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- **RESTENOSIS PRESENTING AS TOTAL OCCLUSION AFTER PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY - CLINICAL-PARAMETERS AND EFFICACY OF REPEAT ANGIOPLASTY** *JOURNAL OF INVASIVE CARDIOLOGY*
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- **EFFECT OF VALVE DEFORMITY ON RESULTS AND MITRAL REGURGITATION AFTER INOUE BALLOON COMMISSUROTOMY** *CIRCULATION*
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