2017

2016 Touro College & University System Faculty Publications

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Message from the President

At Touro, we recognize that the education we provide can only be as refined as the scholarship of our instructors. We know that our investment in faculty research is what sets us apart as a premier institution of higher learning and a national and global leader in academic research.

This compilation, which is the seventh annual compendium of faculty publications, represents Touro’s commitment to being a leader on multiple research frontiers. As in the past three years, this volume features the work of the faculty at Touro College & University System as well as at New York Medical College. It contains over 595 authors and represents the immense quality of scholarship arising out of our institution. For a seamless reading and reference experience, this book contains an alphabetical index and organizes entries by school. The Touro College & University System 2016 Faculty Publications Book is an extension of the Touro Faculty Publications Database (touro.edu/library), which contains over 6,600 searchable entries. The database is regularly updated with the newest citations and features tools that show the impact of this research worldwide. As the fourth volume to combine the investigative output of Touro College and New York Medical College, it highlights our institution’s commitment to interdisciplinary work and exhibits the strong research synergies our partnership has created. As in past volumes, I invite you to search this book and the library database to discover fascinating research in a multitude of disciplines.

Our faculty’s continued commitment to scholarship reinforces our mission of achieving excellence in higher education, and our dedicated library staff and administration will continue to support all efforts to deepen that scholarship and increase collaborative research opportunities across our institution.

Sincerely,

Dr. Alan Kadish
President
Message from the Provost for the Graduate and Professional Divisions

Dear Members of the Touro College Community,

Congratulations to the Touro College community of scholars whose work is contained in this volume. It is a demonstration of the thought leadership and intellectual inquiry that advances knowledge and that Touro College strives to support and foster. Today, more than ever, the work of our faculty is high impact since the days of searching manually for previous work located only in hard copy in a library in another state or even country had ended. The discovery and ideas contained in the books and articles written by our faculty and detailed in this publication is now available digitally – thanks in large part to the Touro Library staff – worldwide, connecting a vibrant international community of scholars and increasing multifold the importance of faculty scholarship.

Thank you to the leadership and staff of the Touro Library who supports the faculty and enables the robust quality of research that takes place in our Institution. Thank you also to the faculty who collaborate and ignite the ability of colleagues and students to continue the discovery research that advances knowledge and makes a difference for humanity.

Patricia E. Salkin
Provost
Graduate and Professional Divisions
Touro College
Message from the Provost for Biomedical Research

The core reputations of individual faculty members and the educational institutions at which they pursue their careers align with their track record of scholarly publications. As a measure of past and potential future research success, publications also are a fundamental factor in the evaluation of applications for external support, knowledge of which I can draw upon from my experiences both as a grant applicant and as a peer reviewer of proposals.

In my first year as Provost for Biomedical Research and Chief Biomedical Research Officer for the Touro College and University System, I find myself impressed by the wealth and breadth of scholarly activity among our faculty throughout our campuses. In the biomedical and health sciences—where we have so many concentrated resources and so much energy (further expanded with the recent addition of the College of Dental Medicine)—this is particularly noteworthy, and augers well for the years ahead as we seek to enlarge our research footprint.

The quest for knowledge is only fully actualized when we present our findings to the world through publication and presentation, allowing us to inform more generally and to provide a foundation for generating further new knowledge more specifically. As important, that quest and the end point of dissemination that follows inspires our teaching and models for our students. Through scholarship and publication, we demonstrate the rewards that result from intellectual curiosity, hard work, and the responsibility to share which truly motivate all faculty.

To my colleagues whose citations appear in this volume, congratulations on your achievement!

Sincerely,

Salomon Amar, DDS, Ph.D.
Provost for Biomedical Research/Chief Biomedical Research Officer
Touro College and University System
Professor of Pharmacology
Professor of Microbiology and Immunology
Acknowledgments

We now have over 6,600 citations in our database for its seventh year of operation. This is an achievement we continue to be extremely proud of, and something which would have been impossible to accomplish without the assistance of many people in the Touro College and University System/New York Medical College community:

- President Dr. Kadish, Executive Vice President Rabbi Krupka, Provost Salkin, and Provost Amar for continually supporting the library and this project;
- Esther Greenfield and Malka Hirsch for their exquisite attention to detail and editing talents, as well as ensuring that every year the book is polished, professional, and appealing;
- Sara Tabaei, for her constant encouragement and expert supervision;
- Bashe Simon (Director of Touro College Libraries), Shelly Warwick (Library Director at TouroCOM), June Simms (Library Director at Touro University Nevada), and Tamara Trujillo (Library Director at Touro University California) for readily helping us to identify faculty at their campuses and validate their bibliographic information;
- Marie Ascher (Director), Nina Kurzban (Cataloger), Chris Sheridan (Library Assistant) and the rest of the New York Medical College Health Sciences Library staff for their dedication in incorporating their 2016 publications into the Faculty Publications book and database;
- Liping Ren and Yan Chen for their expedient technical support;
- Marina Zilberman and Valerie Shrager, for their cheerful assistance with translations;
- The Research Council Committee for their ever-thoughtful feedback and support.

We are continuing work on Touro Scholar, our institutional repository, which serves as an online archive of research for the Touro College & University System. We are pleased to report that it is growing nicely, with over 3,850 downloads of full-text material and 1,550 records entered in the first year of existence. We look forward to being able to share more of Touro’s scholarship with the world, and hope you will aid us in this endeavor.

Carrie Levinson
Scholarly Communications Librarian
Note from the Library

Once again the Touro College Libraries present the annual Touro College & University System Faculty Publications book. This seventh edition continues to honor the prestigious researchers and scholars of the Touro College & University System who have distinguished themselves in the fields of medicine, science, literature, the arts, Jewish studies, law and other academic fields. Among the entries this year include books published in-house by the Touro College Press. These are:


The edited volumes above have chapters from several Touro/NYMC faculty/administration: Dr. Alan Kadish, Dr. Edward Halperin, Dr. Simcha Fishbane, Dr. Maya Balakirsky Katz, Dr. Zvi Kaplan, Dr. Eric Levine, and Dr. Mervin Verbit.

We are grateful to Dr. Kadish who has been and continues to be a strong supporter of the Faculty Publications book. I appreciate the dedication of Sara Tabaei, Library Information Literacy Director and Carrie Levinson, Scholarly Communications Librarian for their commitment to insure that this book reflects the excellence associated with the Touro College Libraries. I also thank NYMC Library Director Marie Ascher and NYMC Cataloger Nina Kurzban for their valued assistance in compiling the work. It is a pleasure working jointly with NYMC.

We encourage faculty to submit their research and scholarship to the Faculty Publications Database (https://www.tourolib.org/find/faculty-publications).

Director of Libraries
Note from the NYMC Library

Congratulations and much respect to all of the authors listed in the 2016 Faculty Publications book and database. We all have much to be proud of as we look over the work of another year, the research footprint of our institution, and the legacy we leave to our fields in the name of New York Medical College and the Touro College and University System.

The publication is the fruit of your research and the work of a dedicated staff in the Health Sciences Library and the Touro Libraries. My sincerest thanks go to Nina Kurzban who approaches this monumental task with diligent attention to detail. I also thank the staff of the USER Services staff for providing guidance and backup in collecting the article-level metrics which help us quantify our research output. And of course, thanks to the staff of the Touro Libraries, particularly Carrie Levinson, for keeping us on task and on time.

Touro Scholar, our shared institutional repository, is up and running now and accepting publications. At New York Medical College this parallel effort is being led by Jovy O’Grady, Scholarly Communications Librarian, who all authors should get to know. Please consider depositing your pre-publication accepted manuscripts to Touro Scholar in support of Open Access.

With deep respect,

Marie T. Ascher, MS, AHIP
Lillian Hetrick Huber Endowed Director
New York Medical College, Health Sciences Library
Books

Simcha Fishbane


Book Chapters

Alan H. Kadish


Simcha Fishbane


Journal Articles

Alan H. Kadish


Abstracts and Proceedings

Simcha Fishbane


Office of the Provost for the Graduate and Professional Divisions

Books

Patricia E. Salkin


Book Chapters

Patricia E. Salkin


Journal Articles

Patricia E. Salkin

Office of the Provost for Biomedical Research

Journal Articles

Salomon Amar


Graduate School of Business

Journal Articles

Mohammed S. Chowdhury


Howard Yaruss


Graduate School of Education

Books

Timothy D. Bellavia

Bellavia, T. D. (2016). We are all the same inside (15th anniversary ed.). New York, NY: Wayland-TIMM-E.
Jeffrey Fisher


Mark Gura


Journal Articles

Samuel A. Epstein


Anna Toom


Abstracts and Proceedings

Franklin Schindelheim


Exhibitions

Timothy D. Bellavia


Graduate School of Jewish Studies

Books

Natalia Aleksiun

Simcha Fishbane


Zvi J. Kaplan


Maya Balakirsky Katz


Book Chapters

Natalia Aleksiun


Simcha Fishbane


Zvi J. Kaplan


Maya Balakirsky Katz


Mervin F. Verbit

Journal Articles

Maya Balakirsky Katz


Abstracts and Proceedings

Simcha Fishbane


Department of Behavioral Science

Book Chapters

Frank L. Gardner


Arthur P. Sullivan


Journal Articles

Michael H. Chetta


Jeffrey Gardere

Yair Maman


Dan Sharir


Arthur P. Sullivan


**Graduate School of Social Work**

*Books*

Eric Levine


*Book Chapters*

Eric Levine


Steven Pirutinsky

& K. Loewenthal (Eds.), *Applied Jewish values in social sciences and psychology* (pp. 133-149). Basel, Switzerland: Springer.

**Journal Articles**

**Annecy Baez**


**Kam Man Kenny Kwong**


**Steven Pirutinsky**


**Sharon Samet**


**Jennifer R. Zelnick**


**Reviews**

**Kam Man Kenny Kwong**


**Books**

**Lynne Adair Kramer**


**Ann L. Nowak**


**Patricia E. Salkin**


**Book Chapters**

**Sarah Adams-Schoen**


**Meredith R. Miller**

Miller, M. R. (2016). Corporate codes of conduct and working conditions in the global supply chain: Accountability through

**Patricia E. Salkin**


**Marjorie Silver**


**Journal Articles**

**Harold Abramson**


**Sarah Adams-Schoen**


**Robert Cassidy**


**Irene Crisci**


**Suzanne Darrow-Kleinhaus**

Eileen Kaufman


Deseriee A. Kennedy


Samuel J. Levine


Michael Lewyn


Christina Lipski

Melissa H. Luckman


Ann L. Nowak


Patricia E. Salkin


Daniel Strafer


Dan Subotnik


Reviews

Dan Subotnik


Lander College of Arts and Sciences – Flatbush

Books

Henry Abramson


Ira Gold

Leon Kaganovskiy


Yehoshua November


Michael Szenberg


Journal Articles

Allan Geliebter


Evan Mintzer


Michael Szenberg

Poetry

Yehoshua November
November, Y. (2016, Summer). In the middle of the in-class essay exam. *Poetica Magazine*.

Lander College for Men

*Journal Articles*

Ross Zucker

Lander College for Women – The Anna Ruth and Mark Hasten School

*Books*

Zvi J. Kaplan

Maya Balakirsky Katz
Book Chapters

Zvi J. Kaplan


Maya Balakirsky Katz


Mervin F. Verbit


Journal Articles

Maya Balakirsky Katz


Alexander Rialdi

Ross Zucker


Translations

Norman Strickman


Exhibitions

Carol Steen


Touro College Libraries

Abstracts and Proceedings

David B. Levy


Reviews

David B. Levy


New York School of Career and Applied Studies

Books

Brenda Coultas


Journal Articles

Stanley Boylan


Ronald J. Brown

Mohammed S. Chowdhury


Ian E. Probstein


Poetry

Baruch November


**Ian E. Probstein**


**Translations**

**Ian E. Probstein**


**Software**

**Ian E. Probstein**


**School of Health Sciences (New York)**

**Books**

**Pat Precin**

psychopharmacology, dissociative identity disorder, and case publications. Saarbrücken, Germany: Lambert Academic.


**Louis H. Primavera**


**Book Chapters**

**Nathan D. Zasler**


**Journal Articles**

**Joseph Indelicato**


Indelicato, J. (2016). Take the stigma out of obesity. *Archives of Medical and Biomedical Research, 3*(1), 52-54.

**Troy W. Joseph**


**Kenneth L. Miller**


**Gisele Oliveira**


Pat Precin

Shira Schecter Weiner

Suzanne White

Abstracts and Proceedings

June Kume


Alexander Lopez
John R. Magel


Touro College of Osteopathic Medicine (New York)

Book Chapters

Janet Grotticelli


Robert Stern


Journal Articles

Barbara Capozzi


Karen E. Clayton


Nadege Dady


Jeffrey Gardere


**Robert B. Goldberg**


**Sonu Sahni**


**Robert Stern**


**Touro College of Osteopathic Medicine (Middletown)**

**Journal Articles**

**Murali G. Krishna**


Pirozzi, N., Rejali, N., Brennan, M., Vohra, A., McGinley, T., & Krishna, M. G. (2016). Sepsis: Epidemiology, pathophysiology, classification, biomarkers and management. *HSOA Journal of Emergency Medicine, Trauma & Surgical Care, 3*(1) [Article 014].

**Michael Miller**

Nilank C. Shah


after cardiac and lung surgeries related to hypomagnesemia and releases of ceramides and platelet-activating factor? *Clinics in Surgery, 1* [Article 1140].


### Abstracts and Proceedings

**Cheryl R. Rosenfeld**


### Touro College of Pharmacy (New York)

#### Journal Articles

**Joyce Addo-Atuah**


**Haregewein Assefa**


**Marina Babayeva**


Paramita Basu

Mary Choy

Henry Cohen

Kenneth R. Cohen
Rebecca Cope


Charnicia E. Huggins


Katherine K. Knapp


Zvi Loewy


Feng-Hua (Ellen) Loh


Benjamin E. Lukens


Catherine A. Millares-Sipin


Tae Eun Park


Dipan Ray


Martha M. Rumore


Roopali Sharma


**Maria A. Sorbera**


**Keith Veltri**


**Deborah Wittman**


**Abstracts and Proceedings**

**Paramita Basu**


**Mary Choy**


**Batoul Senhaji-Tomza**

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Joyce Addo-Atuah


Touro College of Dental Medicine at NYMC

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Salomon Amar


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Aaron E. Yancoskie


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Aaron E. Yancoskie


Books

Linda K. Haymes


Keith Storey


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Michael K. Barbour


**Jim O’Connor**


**Journal Articles**

**Annette Aalborg**


**Michael K. Barbour**


Carinne M. Brody


Jeffrey B. Ritterman


Jaesin Sa


Sarah Sullivan


Siyan Yi


Abstracts and Proceedings

Annette Aalborg


Michael K. Barbour


Sahai Burrowes


Eiman Mahmoud


Sarah Sullivan


Dissertations

Louise J. Santiago

Russell Caccavello


Joy A. Dugan


Tamira Elul


Alejandro Gugliucci

Gugliucci, A. (2016). Fructose surges damage hepatic adenosyl-monophosphate-dependent kinase and lead to increased


**Tami Hendriksz**


**Evan Hermel**


Hermel, E. (2016). CASPASE-12 and lupus: The curious case of the dog that didn’t bark. *Inflammation and Cell Signaling, 3*(3) [Article e1383].

Hermel, E. (2016). CASPASE-12, rheumatoid arthritis, and the dog that didn’t bark. *Immunogenetics: Open Access, 1* [Article 102].

**Denene Lofland**

Kathleen Mulligan


Shin Murakami


Abraham Pera


Kim Pfotenhauer


Patricia L. Rehfield


Rudolph J. Schrot

Jean-Marc Schwarz


Jay H. Shubrook


Ewan Sinclair


Andrea B. Taylor


**Mark F. Teaford**


**Eduardo Velasco-Mondragon**


**Abstracts and Proceedings**

**Sahai Burrowes**


**Russell Caccavello**


**Alissa Farrell**


**Miriam Gochin**


**Alejandro Gugliucci**


**Audra Lehman**


**Eiman Mahmoud**


**Andrea B. Taylor**


**Mark F. Teaford**

Book Chapters

Laura Baumgartner


William E. Dager


Eric J. Ip


Tristan A. Lindfelt


Kelan L. Thomas


Journal Articles

Mitchell J. Barnett


**Nathalie Bergeron**


**Monica K. Bidwal**


**Chad D. Bradford**


**Martin D. Brand**


**William E. Dager**


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Monica A. Donnelly


Shadi Doroudgar


Jeremiah J. Duby

David J. Evans


Akos A. Gerencser


Robert J. Ignoffo


Eric J. Ip


Kevin B. Ita


Ita, K. B. (2016). Perspectives on transdermal electroporation. *Pharmaceutics, 8*(1), [Article 9].


**Katherine K. Knapp**


**Shruti Lopchuk**


**Ingrid Lopes**


**Kajua B. Lor**


Rae Reiko Matsumoto


Jyothi K. Mallajosyula


Alison A. McCormick


Shona A. Mookerjee


**Paul J. Perry**


**Bijal M. Shah**


**Kelan L. Thomas**


**Clipper F. Young**


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**Lauren M. Brown**


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**Vanishree Rajagopalan**


**Bijal M. Shah**


**Kelan L. Thomas**


**Journal Articles**

**Raymond W. Alden III**


**Books**

**Mary Bemker**


**Book Chapters**

**Mary Bemker**


**Tricia A. Catalino**


**Tonya Walls**


**Journal Articles**

**Tricia A. Catalino**


**Catherine E. Chung**


**Iman Akef Khowailed**


**Cynthia Lau**

American Journal of Occupational Therapy, 70 [Article 7005180030p1-7005180030p10].

Michael S. Laymon


James M. McKivigan


Robyn Otty


Jerrold S. Petrofsky


**Abstracts and Proceedings**

Iman Akef Khowailed


**College of Osteopathic Medicine (TUN)**

**Journal Articles**

Kimberly A. Congdon


James Q. Del Rosso


**Terry Ann Else**


**Jutta A. Guadagnoli**


**Terrence W. Miller**


**Quang T. Nguyen**


**Philip E. Tobin**


**Michael R. Wells**


**Abstracts and Proceedings**

**Vladimir Bondarenko**

Kainath Durre

Larry Lehrner


Steven Prinster

Mahboob H. Qureshi

Amina Sadik

David Skyba

Xia Wang
**Touro University Worldwide**

**Books**

**Michael Hamlin**


**Touro College Berlin**

**Book Chapters**

**Nicolai Wendland**


**Journal Articles**

**Özen Odağ**


**Peter Theiss-Abendroth**


**Touro College Israel**

**Book Chapters**

**David Starr-Glass**


**Journal Articles**

**David Starr-Glass**


**Gary D. Steinman**


**Hebrew Theological College**

**Books**

**Zev Eleff**


Journal Articles

Zev Eleff


Book Reviews

Zev Eleff


New York Medical College (NYMC)
School of Health Sciences and Practice

Book Chapters

Chia-Ching Chen


Sergio G. Golombek


Barbara Greenberg


Augusto Sola


Journal Articles

Hasanat Alamgir


Naga Alomari


Robert W. Amler


Ronald J. Baken


Rebecca D. Benjamin

quality of life in persons with intellectual disability. *Journal of Intellectual Disability Diagnosis and Treatment, 4*(2), 81-93.


**Heather L. Brumberg**


**Mitchell S. Cairo**


Chia-Ching Chen


Catherine L. Curtis

Janet P. Dolot

Allen J. Dozor


Elizabeth D. Drugge
Joseph L. Giamelli


Sergio G. Golombek


Diane E. Heck


**Hae-Young Kim**


**Hong-Duck Kim**

Monica A. McHenry


Stuart A. Newman


Patricia A. Patrick


Daniel F. Peters


Luis F. Riquelme


Zohn Rosen


Gracelynn Sandoval


Michael P. Shakarjian


Sansar C. Sharma


Qiuhu Shi


Augusto Sola


Alexandra Soyfer


Hannah J. Tahhan


Patricia O. Towle

Deborah Viola


Paul F. Visintainer


Ben C. Watson


Abstracts and Proceedings

Mitchell S. Cairo


Awasthi, A., Ayello, J., van de Ven, C., Chakraborty, S., Barth, M., & Cairo, M. S. (2016). Polatuzumab vedotin (PV, ANTI-CD79B-VC-MMAE) significantly increased apoptosis/reduced cell proliferation and improved survival against Burkitt lymphoma...
(BL) and primary mediastinal large B-cell lymphoma (PMBL). *Pediatric Blood & Cancer, 63*(Suppl. 3), S208.


Chu, Y., Brand, P., Morris, E., Lee, F., Talano, J. M., Shenoy, S., . . . Cairo, M. S. (2016). Natural killer cell reconstitution following familial haploidentical (FHI) CD34 enriched stem cell transplantation with
T-cell add back in patients with high risk sickle cell disease (SCD) (IND 14359). *Biology of Blood and Marrow Transplantation*, 22(3), S151-S152.


and re-cryopreserved cord blood mononuclear cells (CBMC) utilizing K562-mbL21-41BBL; potential for adoptive cellular immunotherapy post umbilical cord blood transplantation (UCBT). *Biology of Blood and Marrow Transplantation, 22*(3), S153.


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**Allen J. Dozor**


Krishnan, S. S., Rohman, A., & Dozor, A. J. (2016). Relationship between health literacy and numeracy of parents and asthma control in
their children. *American Journal of Critical Care Medicine, 193*, A2149.


Qiuhu Shi


**New York Medical College (NYMC) School of Medicine and Graduate School of Basic Medical Sciences**

**Books**

Valiere Alcena


Wilbert S. Aronow

William H. Frishman


Rifat Latifi


John A. McClung


Patrizio Petrone


Paul J. Rosch

Rosch, P. J. (Ed.). (2016). *Fat and cholesterol don’t cause heart attacks and statins are not the solution*. Cwmbran, Wales: Columbus.

Book Chapters

Nader G. Abraham


Chhaya Aggarwal

Wilbert S. Aronow


Debra E. Bessen

William H. Frishman


Patricia L. Gerbarg


Michael S. Goligorsky


Sergio G. Golombek


Sachin A. Gupte

Edward C. Halperin


Thomas H. Hintze


Sei Iwai


Jason T. Jacobson


Diwakar Jain


Alan H. Kadish

Sahil Khera


Steven L. Lansman


Rifat Latifi

Latifi, R. (2016). Intraoperative surgical decision-making: Is it art or is it science or is it both? *Surgical decision making: Beyond the evidence based surgery* (pp. 3-8). Cham, Switzerland: Springer International.


**Gary G. Lombardo**


**Corrado P. Marini**


**John A. McClung**


Kertowidjojo, E., Qanud, K., Song, S., Popliskis, S., Sharma, M.,


**Julio A. Panza**


**Patrizio Petrone**


**Anthony Policastro**


**Brian B. Ratliff**


**Petra Rocic**


**Paul J. Rosch**

Graveline, D., & Rosch, P. J. (2016). Why reported statin side effects are just the tip of a titanic iceberg. In P. J. Rosch (Ed.), *Fat and cholesterol don’t cause heart attacks and statins are not the solution* (pp. 327-350). Cwmbran, Wales: Columbus.

Rosch, P. J. (2016). Deciphering the dilemma of perilous vs. pleiotropic effects of statins. In P. J. Rosch (Ed.), *Fat and cholesterol don’t cause heart attacks and statins are not the solution* (pp. 287-294). Cwmbran, Wales: Columbus.

Rosch, P. J. (2016). On the origin and evolution of things: An interview with Uffe Ravskov. In P. J. Rosch (Ed.), *Fat and cholesterol don’t cause heart attacks and statins are not the solution* (pp. 31-46). Cwmbran, Wales: Columbus.

Rosch, P. J. (2016). Preface: Why and how this book was written. In P. J. Rosch (Ed.), *Fat and cholesterol don’t cause heart attacks and statins are not the solution* (pp. 7-30). Cwmbran, Wales: Columbus.

Rosch, P. J. (2016). Why measuring cholesterol is obsolete and costly.
R. R. Watson & F. Meester (Eds.), *Handbook of cholesterol: Biology, function and role in health and diseases* (pp. 357-398). Wageningen, Netherlands: Wageningen Academic.

Rosch, P. J., Mascitelli, L., & Goldstein, M. R. (2016). Statins and cancer: Cause or cure? In P. J. Rosch (Ed.), *Fat and cholesterol don’t cause heart attacks and statins are not the solution* (pp. 271-286). Cwmbran, Wales: Columbus.

Rosch, P. J., & Ravskov, U. (2016). Why the lipid hypothesis of coronary heart disease is fallacious and dangerous. In P. J. Rosch (Ed.), *Fat and cholesterol don’t cause heart attacks and statins are not the solution* (pp. 113-136). Cwmbran, Wales: Columbus.

Mala Sharma


David Spielvogel


Gilbert H. Tang

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