

BOOKS by Marian Apostol

- 1 Mechanics (1997) (postgraduate textbook)**
- 2 Statistical Physics (1999) (postgraduate textbook)**
- 3 Journal of Theoretical Physics 1995-1999 (1999)
(collection of scientific papers)**
- 4 The Antiphysical Review 1995-1999 (1999) (collection of
science policy papers)**
- 5 Electron Liquid (2000) (postgraduate monograph)**
- 6 Metallic Binding (J. Theor. Phys. 1999-2000) (2000),
with L. C. Cune (postgraduate monograph)**
- 7 Metallic Binding 2nd ed, enlarged (J. Theor. Phys. 1999-
2000) (2000), with L. C. Cune (postgraduate monograph)**
- 8 Transport Theory (2001) (postgraduate monograph)**
- 9 The Antiphysical Review 1999-2001 (2001) (collection of
science policy papers)**
- 10 Geometrie, Trigonometrie si Geometrie Analitica (2002)
(highschool textbook, in Romanian)**
- 11 Journal of Theoretical Physics 2001-2002 (2002)
(collection of scientific papers)**
- 12 Field-Controlled Superconducting Transistor (2003), with
L. C. Cune (postgraduate monograph)**
- 13 The Antiphysical Review 2002-2005 (2005) (collection of
science policy papers)**
- 14 Journal of Theoretical Physics 2002-2005 (2005)
(collection of scientific papers)**
- 15 Of Geophysical Episodes. An Introduction to Theoretical
Seismology, B. F. Apostol, (J. Theor. Phys. 1995-2005)
(2005) (postgraduate monograph)**
- 16 Journal of Theoretical Physics 2005-2006 (2006)
(collection of scientific papers)**
- 17 Nuclear Theory (2006) (postgraduate monograph)**
- 18 The Antiphysical Review 2005-2007 (2007) (collection of**

- science policy papers)
- 19 **Journal of Theoretical Physics 2006-2007 (2007)**
(collection of scientific papers)
 - 20 **The Theory of Condensed Matter (2007) (postgraduate monograph)**
 - 21 **Analiza Matematica (2008) (highschool textbook, in Romanian)**
 - 22 **Algebra (2008) (highschool textbook, in Romanian)**
 - 23 **Geometrie, Trigonometrie si Geometrie Analitica (2008)**
(highschool textbook, in Romanian)
 - 24 **Journal of Theoretical Physics 2007-2008 (2009)**
(collection of scientific papers)
 - 25 **Lectii de Fizica Elementara – Mecanica si Statistica (2009)**
(highschool textbook, in Romanian)
 - 26 **Lectii de Fizica Elementara – Electromagnetism si Fizica Moderna (2010) (highschool textbook, in Romanian)**
 - 27 **The Antiphysical Review 2007-2010 (2010) (collection of science policy papers)**
 - 28 **Journal of Theoretical Physics 2009-2010 (2010)**
(collection of scientific papers)
 - 29 **Eleven Lectures on Theoretical Physics (J. Theor. Phys. 2003-2007) (2010)**
 - 30 **Electromagnetic Theory in Matter (2010), with G. Vaman and L. C. Cune (postgraduate monograph)**
 - 31 **Journal of Theoretical Physics 2010-2011 (2012)**
(collection of scientific papers)
 - 32 **The Antiphysical Review 2010-2012 (2013) (collection of science policy papers)**
 - 33 **Journal of Theoretical Physics 2011-2013 (2013)**
(collection of scientific papers)
 - 34 **Elements of Equations of Mathematical Physics (2013)**
 - 35 **Journal of Theoretical Physics 2013-2015 (2016)**
(collection of scientific papers)
 - 36 **Journal of Theoretical Physics 2015-2016 (2017)**

- (collection of scientific papers)
- 37 **The Antiphysical Review 2013-2018 (2018) (collection of science policy papers)**
- 38 **A lame Duck-Quantum Elctrodynamics (2020)**
- 39 **Journal of Theoretical Physics 2016-2017 (2020) (collection of scientific papers)**
- 40 **Journal of Theoretical Physics 2017-2018 (2020) (collection of scientific papers)**
- 41 **Journal of Theoretical Physics 2018-2019 (2020) (collection of scientific papers)**
- 42 **Prelegeri de Fizica (2021)**
- 43 **Lectii de Fizica Elementara (2021)**
- 44 **Matematici Elementare (2021)**
- 45 **Journal of Theoretical Physics 2019-2020 (2022) (collection of scientific papers)**
- 46 **Journal of Theoretical Physics 2020-2021 (2022) (collection of scientific papers)**
- 47 **Lecture Notes on An Introducton to Theoretical Physics, vol. 1,2 (2023)**
- 48 **Journal of Theoretical Physics 2021-2023 (2023) (collection of scientific papers)**
- at
- © apoma, Magurele-Bucharest
- 49 **Twenty Lectures on Physics (Writings on Theoretical Physics), Lambert, 2012 (235 pp) (978-3-8465-8512-2)**
- 50 **Studies in Theoretical Physics (Selected Works 1972-2012), Elsevier, 2012 (cca 800pp) (20360-21036)**
- 51 **Essays in Electromagnetism and Matter (Dipoles and Polarization), Lambert, 2013 (261 pp) (978-3-659-41179-3)**
- 52 **Analysis of a Class of Teledetion Devices with a Rotating Antenna, M Apostol, S Ilie, A Petrut, M Savu and S Toba, Science Publishing Group, New York, 2014 (135 pp) (978-**

- 1-940366-26-5)
- 53 **The Theory of Earthquakes, Cam. Int. Sci. Publ., Cambridge (2017) (352 pp) (978-1-910889-51-0 (ebook: 978-1-910889-52-7)), by B. F. Apostol**
- 54 **Introduction to the Theory of Earthquakes, Cam. Int. Sci. Publ., Cambridge (2017) (86 pp) (978-1-910889-53-4 (ebook: 978-1-910889-54-1)), by B. F. Apostol**
- 55 **Magnetic and Electric Resonance, Cam. Scholars Publ., Cambridge (2018) (340 pp) (978-1-5275-0598-8, M. Apostol**
- 56 **Scientific papers of Marian Apostol, apoma, MG (2018) (3 volumes, 1200 pp) (ISSN 1453-4428, 4436), ed M. Apostol**
- 57 **Equations of Mathematical Physics, Cam. Scholars Publ., Cambridge (2018) (240pp) (1-5275-16116-4, 978-1-5275-16116-8), M. Apostol**
- 58 **Quantum Mechanics, Cam. Int. Sci. Publ., Cambridge (2018) (244pp) (978-1-910889-76-3), M. Apostol**
- 59 **Quantum Theories, Cam. Int. Sci. Publ., Cambridge (2018) (243pp) (978-1-910889-79-4), M. Apostol**
- 60 **Theory of Quanta, Nova Sci. Publs., NY (2019) (248pp) (978-1-53616-651-4), M. Apostol**
- 61 **Structure of Matter, Nova Sci. Publs., NY (2019) (247pp) (978-1-53616-625-5), M. Apostol**
- 62 **Physical Kinetics, Cam. Scholars Publ., Cambridge (2020) (430pp) (978-1-5275-4178-8), M. Apostol**
- 63 **Seismology, Nova Sci. Publs., NY (2020) (335 pp) (978-1-53618-492-1), by B. F. Apostol**
- 64 **Statistical Physics, Cam. Scholars Publ., Cambridge (2021) (324pp) (978-1-5275-4449-6), M. Apostol**
- 65 **Radiation and Matter, Nova Sci. Publ., NY (2022) (317pp) (979-8-88697-246-7), M. Apostol**
- 66 **A Guide to Practical Seismology, Cam. Scholars Publ., Cambridge (2023) (296pp) (978-1-5275-9036-6), B. F. Apostol, L. C. Cune**

- 67** **Singular Equations of Waves and Vibrations, Cam. Scholars Publ., Cambridge (2023) (190pp) (978-1-5275-0496-7), M. Apostol**
- 68** **Scattering in Condensed Matter, Cam. Scholars Publ., Cambridge (2024) (242pp) (978-1-5275-5835-9), M. Apostol**