

# Instituto Nacional de Astrofísica, Óptica y Electrónica.

## Biblioteca "Luis Enrique Erro"



## Novedades Bibliográficas

### Boletín No. 1

Enero - Febrero 2017

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Enero-Febrero 2017

1.-- *Handbook of optical dimensional metrology*. Boca Raton: CRC Press/Taylor & Francis Group.. xiii, 492 p. ISBN 9781439854815. [T50 .H268 2013 [BLE18404](#)] (1 ejemplar)

2.-- *Development and prospective applications of nanoscience and nanotechnology; volumen 1: Nanomaterials and their fascinating attributes.*: Bentham Science Publishers Ltd.. v, 262 p., ISBN 9781681081786. [T174.1 D48 2015 [BLE18381](#)] (1 ejemplar)

3.-- *Semiconductor - based sensors.*: World Scientific.. xiii, 480 p. ISBN 9789813146723. [TP159 .C46 S546 2017 [BLE18382](#)] (1 ejemplar)

4.- **Allred, R.** *Digital filters for wveryone* (3ª ed.). West Melbourne, FL.: Creative Arts & Sciences House.. vi, 222 p. ISBN 9780982972922. [TK7872 .F5 .A45 2015 [BLE18406](#)] (1 ejemplar)

5.- **Brachman, R. & Levesque, H.** *Knowledge representation and reasoning.*: Morgan Kaufmann.. xxix, 381 p. ISBN 9781558609327 \ 1558609326. [Q387 .B73 2004 [BLE18383](#)] (1 ejemplar)

6.- **Brooks, D.** *PCB Trace and via currents and temperaturas: the complete analysis.*. Kirkland, WA.: Douglas G. Brooks.. xii, 189 p. ISBN 9781530389438. [TK7868 .B76 2016 [BLE18390](#) / [BLE18394](#)] (2 ejemplares)

7.- **Cohen, J., Cohen, P., West, S. & Aiken, L.** *Applied multiple regression* (3ª ed.). New York: Routledge; Taylor & Francis Group.. xxviii, 703 p. ISBN 9780805822236. [HA31.3 .A67 2003 [BLE18410](#)] (1 ejemplar)

8.- **Cohen, J.** *Statistical power analysis for the behavioral sciences* (2ª ed.). New York: Psychology Press.. xxi, 567 p. ISBN 0805802835. [HA29 .C66 1988 [BLE18409](#)] (1 ejemplar)

9.- **Cohen, S.** *Redacción sin dolor* (6ª ed.). México, D. F.: Editorial Planeta.. 423 p. ISBN 9786070723551. [PC4420 C64 2014 [BLE18380](#)] (1 ejemplar)

10.- **Cumming, G.** *Understanding the new statistics: effect sizes, confidence intervals, and meta-analysis.* New York: Routledge, Taylor & Francis Group.. xiv, 519 p. ISBN 9780415879682. [BF181 .C73 2012 [BLE18411](#)] (1 ejemplar)

11.- **Gladwell, M.** *Outliers: the story of success.* New York: Back Bay Books Little, Brown and Company.. xv, [332 p.] ISBN 9780316017930. [BF637 .S8 G533 2008 [BLE18400](#)] (1 ejemplar)

12.- **Jacobs, S.** *Engineering information security: the application of systems engineering concepts to achieve information assurance* (2ª ed.). Hoboken, New Jersey: John Wiley & sons: IEEE Press.. xxviii, 751 p. ISBN 9781119101604. [QA76.9 A25 J34 2016 [BLE18384](#)] (1 ejemplar)

**13.- Johnson, C., Sethares, W. & Klein, A.** *Software receiver design: build your own digital communication system in five easy steps.* Cambridge, UK; New York: Cambridge University Press.. xiv, 465 p. ISBN 9780521189446. [TK5103.4875 .J646 2011 **BLE18408**] (1 ejemplar)

**14.- Khan, A.** *Microwave engineering: concepts and fundamentals.* Boca Raton: CRC Press, Taylor & Francis Group.. xxix, 770 p. ISBN 9781466591417. [TK7876 .K467 2014 **BLE18393** / **BLE18397**] (2 ejemplares)

**15.- Lin, Y., Phoong, S. & Vaidyanathan, P.** *Filter bank transceivers for OFDM and DMT systems.* Cambridge; New York: Cambridge University Press.. xi, 359 p. ISBN 9781107002739. [TK6561 .L56 2011 **BLE18405**] (1 ejemplar)

**16.- Manousakis, E.** *Practical quantum mechanics: modern tools and applications.* Oxford, United Kingdom: Oxford University Press.. xv, 332 p. ISBN 9780198749349. [QC174.12 .M355 2016 **BLE18388**] (1 ejemplar)

**17.- Marr, B.** *Big data in practice: how 45 successful companies used big data analytics to deliver extraordinary.* West Sussex, UK.: John Wiley and Sons Ltd.. xi, 308 p. ISBN 9781119231387. [HF5415.32 .M37 2016 **BLE18385**] (1 ejemplar)

**18.- Minichino, J. & Howse, J.** *Learning openCV 3 computer vision with Python: Unleash the power of computer vision with Python using OpenCV.* (2<sup>a</sup> ed.). Birmingham, UK - Mumbai, Ind.: Packt publishing; Open source community experience distilled.. xi, 242 p.: ISBN 9781785283840. [QA76.9 .M56 2015 **BLE18401**] (1 ejemplar)

**19.- Nagmode, M.** *Video surveillance systems: performance improvement algorithms using image processing..* Germany: Lap Lambert Academic Publishing. 189 p. ISBN 9783659398483. [TK6680.3 .N34 2014 **BLE18402**] (1 ejemplar)

**20.- Newton, T. & Villarreal, O.** *Learning D3.js mapping: Build stunning maps and visualizations using D3.js.* Birmingham, UK - Mumbai, Ind.: Packt publishing; Open source community experience distilled.. iii, 110 p. ISBN 9781783985609. [QA76.9 .N49 2014 **BLE18386**] (1 ejemplar)

**21.- Pearl, J., Glymour, M. & Jewell, N.** *Causal inference in statistics: a primer.* Chichester, UK; Hoboken, NJ: John Wiley & Sons. xiv, 136 p. ISBN 9781119186847. [QA276 .A2 P43 2016 **BLE18379**] (1 ejemplar)

**22.- Pink, D.** *Drive: the surprising truth about what motivates us.* New York, NY: Riverhead Books.. 242 p. ISBN 9781594488849. [BF503 .P475 2009 **BLE18399**] (1 ejemplar)

**23.- Pitaevskii, L. & Stringari, S.** *Bose-Einstein condensation and superfluidity.* Oxford, United Kingdom: Oxford University Press. xi, 553 p. ISBN 9780198758884. [QC175.47 .B65 P58 2016 **BLE18387**] (1 ejemplar)

**24.- Saff, E. & Snider, A.** *Fundamentals of matrix analysis with applications.* Hoboken, NJ: John Wiley & Sons, Inc.. xi, 395 p. ISBN 9781118953655. [QA188 .S194 2016 **BLE18403**] (1 ejemplar)

**25.- Schwarzinger, A.** *Digital signal processing in modern communication systems.* Lake Mary, Florida: Andreas O. Schwarzinger.. 379 p. ISBN 9780988873506. [TK5102.5 .S39 2013 **BLE18407**] (1 ejemplar)

**26.- Shukla, V.** *Signal integrity for PCB designers.* Attleboro, MA: Reference Designer Inc.. x, 264 p. ISBN 9780982136904. [TK7868 .P7 S53 2009 **BLE18391** / **BLE18395**] (2 ejemplares)

**27.- Spraul, V.** *Think like a programmer: an introduction to creative problem solving.* San Francisco, CA.: No Starch Press.. xvii, 233 p. ISBN 9781593274245. [QA76.6 .S685 2012 **BLE18398**] (1 ejemplar)

**28.- Steer, M.** *Microwave and RF design: a systems approach* (2<sup>a</sup> ed.). Edison, NJ: Scitech Publishing.. xxxiv, 1176 p. ISBN 9781613530214. [TK6560 .S75 2013 **BLE18392** / **BLE18396**] (2 ejemplares)

**29.- Wilczek, F.** *A beautiful question: finding nature's deep design.* New York: Penguin Press.. 430 p. ISBN 9781594205262. [QC6 .W5765 2015 **BLE18389**] (1 ejemplar)