

List 4-th of Bolonkin's publications in 2007-2013 (Loading is free)

Forth List of publication:

Third List of publication: <http://www.scribd.com/doc/173336338/Publications-by-Bolonkin-30-September-2013>,
<http://viXra.org/abs/1310.0022>

Some books and articles by A. Bolonkin published in (2007-2013) are on line in <http://www.scribd.com>,
<http://www.archive.org>, <http://arxiv.org> (45), <http://viXra.org>, <http://intellectualarchive.com> (28), <http://AIAA.org> (41)
and in Bolonkin's WEB <http://Bolonkin.narod.ru> .

Books:

- 1) **Human Immortality and Electronic Civilization. Electronic book, 1991. WEB:**
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http://bolonkin.narod.ru/Book_Immortality_in_Russian.htm .
- 2) **Human Immortality and Electronic Civilization. Lulu, 3rd edition (in English), 2007.**
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<http://www.scribd.com/doc/24053302> , <http://intellectualarchive.com> #1139.
- 3) **Бессмертие людей и электронная цивилизация (in Russian). Lulu, 3-е издание, 2007**
<http://www.scribd.com/doc/24052811> , <http://intellectualarchive.com> #1140,
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- 4) **Записки советского политзаключенного. 1991 (in Russian). 70 стр.**
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<http://www.archive.org/details/MemoirsOfSovietPoliticalPrisonerInRussian>, <http://vixra.org>
- 5) **Memories of Soviet Political Prisoner. Translation from Russian. Lulu, 1995.**
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<http://www.archive.org/details/MemoirsOfSovietPoliticalPrisoner> , <http://viXra.org/abs/1309.0188> .
- 6) **“Non Rocket Space Launch and Flight”.** Elsevier, 2005. 488 pgs. ISBN-13: 978-0-08044-731-5,
ISBN-10: 0-080-44731-7 . <http://www.scribd.com/doc/203941769/Non-Rocket-Space-Launch-and-Flight-v-3> ,
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<http://www.scribd.com/doc/24056182> (graph). <http://www.scribd.com/doc/202159078/Non-Rocket-Space-Launch-and-Flight-2-nd-Edition> ,
- 7) **“New Concepts, Ideas, Innovations in Aerospace, Technology and the Human Sciences”**,
NOVA, 2006, 510 pgs. ISBN-13: 978-1-60021-787-6.
<http://www.scribd.com/doc/24057071> , <http://viXra.org/abs/1309.0193>,
<http://www.archive.org/details/NewConceptsIfeasAndInnovationsInAerospaceTechnologyAndHumanSciences>
- 7) **“Macro-Projects: Environments and Technologies”**, NOVA, 2007, 536 pgs.
ISBN 978-1-60456-998-8. <http://www.scribd.com/doc/24057930> . <http://viXra.org/abs/1309.0192> ,
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- 8) **“New Technologies and Revolutionary Projects”**, Scribd, 2008, 324 pgs,
<http://www.scribd.com/doc/32744477> ,
<http://www.archive.org/details/NewTechnologiesAndRevolutionaryProjects>,
- 9) **«Жизнь. Наука. Будущее» (биографические очерки, исследования и инновации)**,
Scribd, 2010, 286 pgs, 23 Mb. <http://www.scribd.com/doc/45901785> , <http://viXra.org/abs/1309.0204>
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- 10) **LIFE. SCIENCE. FUTURE (Biography notes, researches and innovations).** Lambert, 2010, 208 pgs. 16 Mb.
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11) Universe, Human Immortality and Future Human Evaluation. Scribd. 2010r., 124 pages, 4.8 Mb.

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http://www.publishamerica.net/sc/productsearch.cgi?search_field=Bolonkin&storeid=*1ed736148e14b9de8c3184b7f08f4a634 or http://www.amazon.com/s/ref=nb_sb_noss?url=search-alias%3Dstripbooks&field-keywords=Bolonkin&x=12&y=19.

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14) LIFE. SCIENCE. FUTURE (Biography notes, researches and innovations). Publish America, Baltimore,

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15) Femtotechnologies and Revolutionary Projects. Lambert, USA, 2011. 538 p. 16 Mb. ISBN:978-3-8473-0839-0.

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19) Slides for book "Electronic Immortality",

<http://www.scribd.com/doc/162847655/Immortality-1-2-3-4-5-6-7-8-9-10-11>

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1) **Femtotechnology: Nuclear AB-Material with Fantastic Properties.**

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- 2) **Femtotechnology: Design of the Strongest AB-Matter for Aerospace** Presented as paper AIAA-2009-4620 to 45 Joint Propulsion Conference, 2-5 August, 2009, Denver CO, USA. See also closed paper AIAA-2010-1556 in 48 Aerospace Meeting, New Horizons, 4 – 7 January, 2010, Orlando, FL, USA.
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- 5) **Преобразование материи в ядерную энергию АБ-генератором и фотонные ракеты** (in Russian) (популярное изложение научной статьи) . <http://www.scribd.com/doc/45901918/>
- 6) **RailGun Space Launcher**, Journal of Aerospace Engineering, Oct. 2010, Vol. 23, No. 4, pp.293-299.
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- 7) **Artificial Explosion of Sun. AB-Criterion for Sun Detonation.**
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- 8) **Blanket for Cities.** Journal of Environmental Protection , Volume 02, Number 04 (June 2011). PP.327-341, Pub. Date: 2011-06-17, <http://www.scribd.com/doc/24050198> , <http://vixra.org/abs/1309.0197>,
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<http://www.archive.org/details/LiveOfHumanityInOuterSpaceWithoutSpaceSuite> . Book “Femto”.
- 10) **Aerial-High-Altitude-Gas-Pipeline.** The Open Petroleum Engineering Journal, 2009, 2, 24-35.
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- 14) **Production-of-Fresh-Water-by-Exhaust-Gas-of-Electric-and-Industrial-Plants.**
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- 18) **Использование Энергии Ветра Больших Высот** (In Russian).
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- 19) **"Magnetic Suspended AB-Structures and Motionless Space Stations,"**
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- 20) **Природная цель Человечества – статья Богом.** <http://www.scribd.com/doc/26753118> (Russian).
- 21) **Natural Purpose of Mankind is to become a God.** <http://www.scribd.com/doc/26833526>
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- 22) **Magnetic Space AB-Accelerator.** <http://www.scribd.com/doc/26885058> ,
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- 25) **Новые идеи в технологии, технике и оружии.** <http://www.scribd.com/doc/27785947/>,
- 26) **Превращение материи в ядерную энергию АБ-генератором и фотонные ракеты**
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- 28) **High-Altitude-Long-Distance-Cheap-Aerial-Antenna.**
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- 33) **Space Wing Electro Relativistic AB-Ship.**
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- 46) **Universe (Part 2): Rolling of Space (Volume, Distance), Time, and Matter into a Point.** <http://www.scribd.com/doc/120693979>
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Alexander Bolonkin CandR, Brooklyn, NY, UNITED STATES; Mark Krinker CUNY, Bronx, NY, UNITED STATES

AIAA-2009-5340

45th AIAA/ASME/SAE/ASEE Joint Propulsion Conference and Exhibit, Denver, Colorado, Aug. 2-5, 2009

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17. **Sling Rotary Space Launcher**

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AIAA-2005-4035

41st AIAA/ASME/SAE/ASEE Joint Propulsion Conference and Exhibit, Tucson, Arizona, July 10-13, 2005

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18. **New High Speed AB-Solar Sail**

Alexander Bolonkin CandR, Brooklyn, NY, UNITED STATES

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19. **Magnetic Space Launcher**

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20. **Magnetic Propeller for Uniform Magnetic Field Levitation**

Mark Krinker CandR, Bronx, NY, UNITED STATES; Alexander Bolonkin CandR, Brooklyn, NY, UNITED STATES

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22. **Passenger Life-Saving in a Badly Damaged Aircraft Scenario**

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43rd AIAA/ASME/SAE/ASEE Joint Propulsion Conference and Exhibit, Cincinnati, OH,
July 8-11, 2007

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23. Optimal Solid Space Tower

Alexander Bolonkin CandR, Brooklyn, NY, UNITED STATES
AIAA-2007-367
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24. Radioisotope Space Sail and Electro-Generator

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25. Problems of Electrostatic Levitation and Artificial Gravity

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Arizona, July 10-13, 2005

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26. A New Type of Thermonuclear Reactor for Aerospace

Alexander Bolonkin C and R Technologies, Brooklyn, NY, UNITED STATES
AIAA-2006-7275
Space 2006, San Jose, California, Sep. 19-21, 2006

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27. Air Cable Transport System

Alexander Bolonkin,
Journal of Aircraft 2003
0021-8669 vol.40 no.2 (265-269)
doi: 10.2514/2.3118

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28. Design of Optimal Regulators

Alexander Bolonkin Air Force Research Laboratory, Eglin AFB, FL, UNITED STATES; Robert Sierakowski Air Force Research Laboratory, Eglin AFB, FL, UNITED STATES

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2nd AIAA "Unmanned Unlimited" Conf. and Workshop and Exhibit, San Diego, California, Sep. 15-18, 2003

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29. Converting of Matter to Energy by AB-Generator and Photon Rocket

Alexander Bolonkin CandR, Brooklyn, NY, UNITED STATES

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45th AIAA/ASME/SAE/ASEE Joint Propulsion Conference and Exhibit, Denver, Colorado, Aug. 2-5, 2009

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30. Geometry-Based Parametric Modeling For Single-Pursuer Multiple Evader Problems

A. Bolonkin, Eglin AF Base; R. Murphey, Eglin AF Base

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31. Method for finding a global minimum

Bolonkin, A. A., USAF, Flight Dynamics Directorate, Wright-Patterson AFB, OH; Khot, N. S., USAF, Flight Dynamics Directorate, Wright-Patterson AFB, OH

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32. Theory of Space Magnetic Sail Some Common Mistakes and Electrostatic MagSail

Alexander Bolonkin CandR, Brooklyn, NY, UNITED STATES

AIAA-2006-8148

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34. A New Method of Atmospheric Reentry for Space Shuttles

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AIAA-2006-6985

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35. Theory of Space Magnetic Sail and Electrostatic MagSail

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36. Some Optimal Problems in Search, Observation, and Attack

Alexander Bolonkin Air Force Research Laboratory, Brooklyn, NY, UNITED STATES; James Cloutier U.S. Air Force Research Laboratory, Eglin AFB, FL, UNITED STATES

AIAA-2005-6232

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37. Inflatable Dome for Moon, Mars, Asteroids, and Satellites

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38. Hypersonic Gas-Rocket Launch System

Alexander Bolonkin NJIT, Fort Walton Beach, FL, UNITED STATES

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38th AIAA/ASME/SAE/ASEE Joint Propulsion Conference and Exhibit, Indianapolis, Indiana, July 7-10, 2002

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39. Overview of Advanced Concepts for Space Access

Andrew Ketsdever, U.S. Air Force Research Laboratory; Marcus Young, U.S. Air Force Research Laboratory; Jason Mossman, U.S. Air Force Research Laboratory; Anthony Pancotti, ERC, Inc.

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40. Search and Attack Strategies

Alexander Bolonkin U.S. Air Force Research Laboratory, Eglin AFB, FL, UNITED STATES; James Cloutier U.S. Air Force Research Laboratory, Eglin AFB, FL, UNITED STATES
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