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Количество публикаций – 42.

Суммарное количество цитирований – 39.

Индекс Хирша СФ ВолгГТУ – 4.

1. [THE MODERN GLOBAL FINANCIAL SYSTEM: SOCIAL RISKS VS. TECHNOLOGICAL RISKS](#)

(Количество цитирований: 0)

Автор:: Popkova, Elena G.; Fetisova, Olga V.; Zabaznova, Tatyana A.; с соавторами.

Конференция: Conference on Future of the Global Financial System - Downfall or Harmony Местоположение: Limassol, CYPRUS публ.: APR 13-14, 2018

Спонсоры: Inst Sci Commun

FUTURE OF THE GLOBAL FINANCIAL SYSTEM: DOWNFALL OR HARMONY Серия книг: Lecture Notes in Networks and Systems Том: 57 Стр.: 1013-1019 Опубликовано: 2019

2. [MODEL OF GLOBAL CRISIS MANAGEMENT OF ENTREPRENEURIAL ACTIVITIES](#)

(Количество цитирований: 0)

Автор:: Natsubidze, Alexander S.; Likholetov, Evgeny A.; Malofeev, Alexander V., Zabaznova, Tatyana A.; с соавторами.

Конференция: Conference on Overcoming Uncertainty of Institutional Environment as a Tool of Global Crisis Management Местоположение: Athens, GREECE публ.: APR, 2017

OVERCOMING UNCERTAINTY OF INSTITUTIONAL ENVIRONMENT AS A TOOL OF GLOBAL CRISIS MANAGEMENT Серия книг: Contributions to Economics Стр.: 515-521 Опубликовано: 2017

3. [A LECTURE NOTE ON QUANTUM-CHEMICAL CALCULATION OF MOLECULE OF 1-\[2-\(O-ACETYLMETHYL\)3-O-ACETYL-2-ETHYL\]METHYLDICHLORINEPHOSPHITE \(I\) AND COMPONENTS OF ITS SYNTHESIS](#)

(Количество цитирований: 0)

By: Babkin, V. A.; Dmitriev, V. U.; Savin, G. A.; et al.

Edited by: Klodzinska, E; Haghi, AK; Zaikov, GE

PHYSICS AND CHEMISTRY OF CLASSICAL MATERIALS: APPLIED RESEARCH AND CONCEPTS Pages: 1-7 Published: 2015

4. [QUANTUM-CHEMICAL LECTURE NOTE ON THE MECHANISM OF SYNTHESIS OF 1-\[2-\(O-ACETYLMETHYL\)-3-O-ACETYL-2-ETHYL\] - METHYLDICHLORINEPHOSPHITE](#)

(Количество цитирований: 0)

By: Babkin, V. A.; Dmitriev, V. U.; Savin, G. A.; et al.

Edited by: Klodzinska, E; Haghi, AK; Zaikov, GE

PHYSICS AND CHEMISTRY OF CLASSICAL MATERIALS: APPLIED RESEARCH AND CONCEPTS Pages: 9-20 Published: 2015

5. [QUANTUM-CHEMICAL CALCULATION IN CHEMICAL REACTION](#)

(Количество цитирований: 0)

By: Babkin, V. A.; Haghi, A. K.; Zaikov, G. E.

Edited by: Rajkiewicz, M; Tyszkiewicz, W; Wertejuk, Z

CHEMISTRY AND PHYSICS OF COMPLEX MATERIALS: CONCEPTS AND APPLICATIONS Pages: 173-203 Published: 2014

6. [POLYACETYLENE](#)

By: Babkin, V. A.; Zaikov, G. E.; Hasanzadeh, M.; et al.

(Количество цитирований: 0)

Edited by: Berlin, AA; Kablov, VF; Pimerzin, AA; et al.

KEY ELEMENTS IN POLYMERS FOR ENGINEERS AND CHEMISTS: FROM DATA TO APPLICATIONS Pages: 251-311 Published: 2014

7. [KEY ELEMENTS ON SYNTHESIS, STRUCTURE, PHYSICOCHEMICAL PROPERTIES, AND APPLICATION OF POLYACETYLENE](#)

(Количество цитирований: 0)

By: Babkin, V. A.; Zaikov, G. E.

Edited by: Balkose, D; Horak, D; Soltes, L

KEY ENGINEERING MATERIALS, VOL 1: CURRENT STATE OF THE ART ON NOVEL MATERIALS Pages: 485-505 Published: 2014

8. [METHODOLOGIES ON QUANTUM-CHEMICAL CALCULATION](#)

(Количество цитирований: 0)

By: Babkin, V. A.; Zaikov, G. E.

Edited by: Rakovsky, SK; Kozlowski, R; Guarrotxena, N

ANALYTICAL TOOLS AND INDUSTRIAL APPLICATIONS FOR CHEMICAL PROCESSES
AND POLYMERIC MATERIALS Pages: 1-27 Published: 2014

9. [GEOMETRIC AND ELECTRONIC STRUCTURE OF THE MODELS OF DEKACENE AND EICOCENE WITHIN THE FRAMEWORK OF MOLECULAR GRAPHENE MODEL](#)

(Количество цитирований: 0)

By: Babkin, V. A.; Trifonov, V. V.; Dmitriev, V. Yu., D.S. Andreev, E.S. Titova, Ignatov A.V., G.E. Zaikov, O.V. Stoyanov

[OXIDATION COMMUNICATIONS](#) Volume: 37 Issue: 4 Pages: 899-909 Published: 2014

10. [ON THE QUANTUM-CHEMICAL CALCULATION](#)

By: Babkin, V. A.; Zakharov, D. S.; Zaikov, G. E.

Edited by: Aneli, JN; Jimenez, A; Kubica, S

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CHEMISTRY AND PHYSICS OF MODERN MATERIALS: PROCESSING, PRODUCTION
AND APPLICATIONS Pages: 205-212 Published: 2013

11. [QUANTUM-CHEMICAL CALCULATION OF HETEROCYCLIC BASIC NITROGENS - 'ALPHABET' OF GENETIC CODE BY ab initio METHOD](#)

By: Babkin, V. A.; Dmitriev, V. U.; Titova, E. S.; et al.

(Количество цитирований: 0)

[OXIDATION COMMUNICATIONS](#) Volume: 34 Issue: 1 Pages: 6-11 Published: 2011

12. [QUANTUM-CHEMICAL CALCULATION OF OLEFINS OF CATIONIC POLYMERIZATION BRANCHING IN gamma-,delta- AND epsilon- POSITION ON RELATIONS TO DOUBLE CONNECTION BY METHOD MNDO](#)

(Количество цитирований: 0)

By: Babkin, V. A.; Andreev, D. S.; Peresykina, T. V.; et al.

Edited by: Zaikov, GE; Kozlowski, RM

CHEMICAL REACTIONS IN GAS, LIQUID AND SOLID PHASES: SYNTHESIS,
PROPERTIES AND APPLICATIONS Book Series: Chemistry Research and
Applications Pages: 221-225 Published: 2010

13. [QUANTUM CHEMICAL CALCULATION OF THE MONOAMINOCARBONIC ACIDS](#)

(Количество цитирований: 0)

By: Babkin, V. A.; Tsykanov, A. V.; Buzinova, O. P.; et al.

Edited by: Pethrick, RA; Petkov, P; Zaikov, GE; et al.

MONOMERS, OLIGOMERS, POLYMERS, COMPOSITES AND NANOCOMPOSITES
RESEARCH: SYNTHESIS, PROPERTIES AND APPLICATIONS Book Series: Polymer
Yearbook Volume: 23 Pages: 373-384 Published: 2010

14. [NOBEL LAUREATES AND NANOTECHNOLOGIES OF APPLIED QUANTUM CHEMISTRY](#). MONOGRAPH

(Количество цитирований: 0)

By: Babkin, VA; Zaikov, GE

NOBEL LAUREATES AND NANOTECHNOLOGIES OF APPLIED QUANTUM
CHEMISTRY Book Series: Chemistry Research and Applications Pages: 1-
352 Published: 2010

Publisher: NOVA SCIENCE PUBLISHERS, INC, 400 OSER AVE, STE 1600,
HAUPPAUGE, NY 11788-3635 USA

15. [THE QUANTUM CHEMICAL CALCULATIONS OF CHEMICAL COMPOUNDS SYNTHESISED BY NOBEL PRIZE WINNERS](#)

(Количество цитирований: 0)

By: Babkin, Vladimir A.; Zaikov, Gennady E.

Book Author(s): Babkin, VA; Zaikov, GE

NOBEL LAUREATES AND NANOTECHNOLOGIES OF APPLIED QUANTUM
CHEMISTRY Book Series: Chemistry Research and Applications Pages: 1-
31 Published: 2010

16. [COMPUTER NANOTECHNOLOGY SEARCH OF NEW, MORE EFFECTIVE OXIDIZERS OF VARIOUS FUELS](#)

(Количество цитирований: 0)

By: Babkin, Vladimir A.; Zaikov, Gennady E.

Book Author(s): Babkin, VA; Zaikov, GE

NOBEL LAUREATES AND NANOTECHNOLOGIES OF APPLIED QUANTUM
CHEMISTRY Book Series: Chemistry Research and Applications Pages: 33-
87 Published: 2010

17. [ALGORITHM OF COMPUTER NANOTECHNOLOGY SEARCH OF NEW MORE](#)

[EFFECTIVE CATALYSTS CATIONIC OF POLYMERIZATION OLEFINS](#)

(Количество цитирований: 0)

By: Babkin, Vladimir A.; Zaikov, Gennady E.

Book Author(s): Babkin, VA; Zaikov, GE

NOBEL LAUREATES AND NANOTECHNOLOGIES OF APPLIED QUANTUM CHEMISTRY Book Series: Chemistry Research and Applications Pages: 89-178 Published: 2010

18. [ALGORITHMS NANOTECHNOLOGY OF QUANTUM CHEMISTRY](#)

(Количество цитирований: 0)

By: Babkin, Vladimir A.; Zaikov, Gennady E.

Book Author(s): Babkin, VA; Zaikov, GE

NOBEL LAUREATES AND NANOTECHNOLOGIES OF APPLIED QUANTUM CHEMISTRY Book Series: Chemistry Research and Applications Pages: 179-183 Published: 2010

19. [ALGORITHMS NANOTECHNOLOGY OF QUANTUM CHEMISTRY OF HOMOGENEOUS AND HETEROGENEOUS MOLECULAR SYSTEMS](#)

(Количество цитирований: 0)

By: Babkin, Vladimir A.; Zaikov, Gennady E.

Book Author(s): Babkin, VA; Zaikov, GE

NOBEL LAUREATES AND NANOTECHNOLOGIES OF APPLIED QUANTUM CHEMISTRY Book Series: Chemistry Research and Applications Pages: 185-186 Published: 2010

20. [THE GENERAL ALGORITHM OF NANOTECHNOLOGY OF QUANTUM CHEMISTRY HOMOGENEOUS AND HETEROGENEOUS MOLECULAR SYSTEMS](#)

(Количество цитирований: 0)

By: Babkin, Vladimir A.; Zaikov, Gennady E.

Book Author(s): Babkin, VA; Zaikov, GE

NOBEL LAUREATES AND NANOTECHNOLOGIES OF APPLIED QUANTUM CHEMISTRY Book Series: Chemistry Research and Applications Pages: 187-188 Published: 2010

21. [NOBEL LAUREATES AND NANOTECHNOLOGIES OF APPLIED QUANTUM CHEMISTRY CONCLUSION](#)

(Количество цитирований: 0)

By: Babkin, Vladimir A.; Zaikov, Gennady E.

Book Author(s): Babkin, VA; Zaikov, GE

NOBEL LAUREATES AND NANOTECHNOLOGIES OF APPLIED QUANTUM CHEMISTRY Book Series: Chemistry Research and Applications Pages: 189-343 Published: 2010

22. [QUANTUM-CHEMICAL CALCULATION OF MOLECULES OF alpha- AND beta-GLUCOSE BY ab initio METHOD](#)

(Количество цитирований: 0)

By: Babkin, V. A.; Dmitriev, V. U.; Titova, E. S.; et al.

[OXIDATION COMMUNICATIONS](#) Volume: 33 Issue: 1 Pages: 12-15 Published: 2010

23. [SPECIAL FEATURES OF THE NUCLEOPHILIC SUBSTITUTION OF HALOGEN IN ALKYL AND BENZYL HALIDES WITH ANIONS GENERATED FROM 4-HYDROXY-2-MERCAPTO-6-METHYLPYRIMIDINE](#)

(Количество цитирований: 0)

By: Rakhimov, A. I.; Titova, E. S.; Fedunov, R. G.; Babkin V.A. et al.

[CHEMISTRY OF HETEROCYCLIC COMPOUNDS](#) Volume: 44 Issue: 6 Pages: 700-708 Published: JUN 2008

24. [QUANTUM-CHEMICAL CALCULATION OF 4-METHYL-2,6-DI-TERT-BUTYLPHENOL \(IONOL\)](#)

(Количество цитирований: 0)

By: Babkin, VA; Minsker, SK; Sangalov, YA; et al.

[OXIDATION COMMUNICATIONS](#) Volume: 27 Issue: 2 Pages: 249-254 Published: 2004

25. [CONNECTION OF THE UNIVERSAL ACIDITY INDEX OF H-ACIDS WITH THE CHARGE ON HYDROGEN ATOM \(AB INITIO METHOD\)](#)

(Количество цитирований: 7)

By: Babkin, VA; Fedunov, RG; Minsker, KS; et al.

[OXIDATION COMMUNICATIONS](#) Volume: 25 Issue: 1 Pages: 21-47 Published: 2002

26. [CLASSIFICATION OF INITIATION REACTIONS OF CATIONIC POLYMERISATION OF](#)

OLEFINS

(Количество цитирований: 0)

By: Babkin, VA; Sangalov, YA; Minsker, KS; et al.

OXIDATION COMMUNICATIONS Volume: 25 Issue: 2 Pages: 203-213 Published: 2002

27. EXPRESS-METHOD OF ESTIMATION OF THE ACID STRENGTH OF H-ACIDS

(Количество цитирований: 0)

By: Babkin, VA; Sangalov, YA; Minsker, KS; et al.

OXIDATION COMMUNICATIONS Volume: 25 Issue: 3 Pages: 360-365 Published: 2002

28. ABOUT THE CORRELATIVE DEPENDENCE OF PARAMETERS OF COMBUSTION OF REACTIVE FUELS WITH AN ELECTRONIC CHARGE ON FLUORINE ATOM OF FLUORINE-CONTAINING OXIDIZERS, MNDO METHOD

(Количество цитирований: 0)

By: Babkin, VA; Fedunov, RG; Minsker, KS; et al.

OXIDATION COMMUNICATIONS Volume: 24 Issue: 1 Pages: 1-15 Published: 2001

29. THEORETICAL ESTIMATION OF ACID STRENGTH OF FLUORINE HYDROGEN-BORON FLUORIDE COMPLEXES

(Количество цитирований: 0)

By: Babkin, VA; Sangalov, YA; Minsker, KS; et al.

OXIDATION COMMUNICATIONS Volume: 23 Issue: 3 Pages: 363-366 Published: 2000

30. ABOUT CORRELATION DEPENDENCE OF PARAMETERS OF BURNING OF REACTIVE FUELS WITH AN ELECTRONIC CHARGE ON OXYGEN ATOM OF OXYGEN-CONTAINING OXIDIZERS. MNDO METHOD

(Количество цитирований: 0)

By: Babkin, VA; Fedunov, RG; Ponomarev, OA; et al.

OXIDATION COMMUNICATIONS Volume: 23 Issue: 3 Pages: 367-382 Published: 2000

31. ABOUT THE BOND OF PARAMETERS OF COMBUSTION OF REACTIVE FUELS WITH THEIR ACIDIC STRENGTH

(Количество цитирований: 0)

By: Babkin, VA; Fedunov, RG; Ponomarev, OA; et al.

[OXIDATION COMMUNICATIONS](#) Volume: 21 Issue: 2 Pages: 162-167 Published: 1998

32. [THE CONNECTION OF THE SPECIFIC IMPULSE OF REACTIVE FUELS WITH THE CHARGE ON HYDROGEN ATOM](#)

(Количество цитирований: 2)

By: Babkin, VA; Fedunov, RG; Ponomarev, OA; et al.

[OXIDATION COMMUNICATIONS](#) Volume: 21 Issue: 2 Pages: 168-173 Published: 1998

33. [QUANTUM-CHEMICAL CALCULATION OF PARAMETERS OF ACIDIC STRENGTH OF REACTIVE FUELS BY MNDO METHOD](#)

(Количество цитирований: 2)

By: Babkin, VA; Fedunov, RG; Ponomarev, OA; et al.

[OXIDATION COMMUNICATIONS](#) Volume: 21 Issue: 4 Pages: 454-460 Published: 1998

34. [QUANTUM-CHEMICAL CALCULATION OF REACTIVE FUELS AS H-ACIDS](#)

(Количество цитирований: 0)

By: Babkin, VA; Fedunov, RG; Ponomarev, OA; et al.

[OXIDATION COMMUNICATIONS](#) Volume: 21 Issue: 4 Pages: 461-467 Published: 1998

35. [QUANTUM-CHEMICAL CALCULATION OF HYDROGEN CHLORIDE - GRIGNARD REAGENT COMPLEXES](#)

(Количество цитирований: 0)

By: Babkin, VA; Zaikov, GE; Minsker, KS; et al.

[CHEMICAL PHYSICS REPORTS](#) Volume: 16 Issue: 10 Pages: 1815-1821 Published: 1997

36. [THEORETICAL ESTIMATION OF ACID STRENGTH OF BORON FLUORIDE-ALCOHOL COMPLEXES DURING CATIONIC POLYMERIZATION OF OLEFINS](#)

(Количество цитирований: 6)

By: Minsker, KS; Babkin, VA; Zaikov, GE

[POLYMER-PLASTICS TECHNOLOGY AND ENGINEERING](#) Volume: 36 Issue:

2 Pages: 225-230 Published: 1997

37. [ON CONNECTION ACTIVITY AND SELECTIVITY OF THE CATALYSTS FOR THE ELECTROPHILIC WITH A MEASURE THEIR ACID STRENGTH](#)

(Количество цитирований: 9)

By: MINSKER, KS; IVANOVA, SR; BABKIN, VA

[DOKLADY AKADEMII NAUK](#) Volume: 343 Issue: 5 Pages: 646-650 Published: AUG 1995

38. [THEORETICAL ESTIMATION OF ACID STRENGTH OF BORON-FLUORIDE-ALCOHOL COMPLEXES DURING CATIONIC POLYMERIZATION OF OLEFINS](#)

(Количество цитирований: 2)

By: Minsker, KS; Babkin, VA; Zaikov, GE

[INTERNATIONAL JOURNAL OF POLYMERIC MATERIALS](#) Volume: 28 Issue: 1-4 Pages: 77-81 Published: 1995

39. [ACIDIC FORCE OF PROTON DONORS IN COMPLEXES OF NON-TRANSITION METALS HALOGENIDES AS THE MEASURE OF ACTIVITY OF ELECTROPHILIC POLYMERIZATION CATALYSTS](#)

(Количество цитирований: 11)

By: MINSKER, KS; BABKIN, VA; ZAIKOV, GE

[USPEKHI KHIMII](#) Volume: 63 Issue: 3 Pages: 289-298 Published: 1994

40. [QUANTUM-CHEMICAL STUDY OF ACTIVE-CENTERS OF CATHION POLYMERIZATION OF OLEFINS IN THE PRESENCE OF COMPLEXES OF ALUMINUM HALOGENIDES WITH PROTODONORS](#)

(Количество цитирований: 0)

By: MINSKER, KS; BABKIN, VA

[TEORETICHESKAYA I EKSPERIMENTALNAYA KHIMIYA](#) Volume: 28 Issue: 1 Pages: 12-20 Published: 1992

41. [MECHANISM OF CHAIN INITIATION AND PROPAGATION STAGES IN THE CATIONIC POLYMERIZATION OF OLEFINS](#)

(Количество цитирований: 0)

By: MINSKER, KS; BABKIN, VA; ZAIKOV, GE

[POLYMER-PLASTICS TECHNOLOGY AND ENGINEERING](#) Volume: 29 Issue: 1-2 Pages: 43-72 Published: 1990

42. [INTERRELATIONSHIP OF THE ACID AND CATALYTIC PROPERTIES OF COMPLEXES OF ALUMINUM-CHLORIDE WITH PROTON DONORS](#)

(Количество цитирований: 0)

By: SANGALOV, YA; YASMAN, YB; NELKENBAUM, YY, BABKIN V.A..

BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR DIVISION OF CHEMICAL SCIENCE Volume: 35 Issue: 12 Pages: 2438-2442 Part: 1 Published: DEC 1986