# E 1.8.1:
# Цитати (първа част - на научни публикации) - в WoS или Scopus

- **Звено: ( ИМИ ) Институт по математика и информатика**
- **Вид на цитиращото издание**: Публикация в Scopus/WoS
- **Година**: 2018 ÷ 2018
- **Тип записи**: Записи, които влизат в отчета на звеното

| Брой цитирани публикации: 550 | Брой цитиращи източници: 1564 | Коригиран брой: 1564.000 |
|---|---|---|

## 1974

1. **Drenski, V. S.**. Identities in Lie algebras. Algebra i Logika, 13, Institute of Mathematics, Novosibirsk, 1974, 265-290

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   2. Laterveer, Robert. "Algebraic cycles and Todorov surfaces". Kyoto J. Math. 58 (2018), no. 3, 493—527., **@2018** Линк **1.000**

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3. **Е. Хорозов**. Версальные деформации в случаях симметрий порядка 2 и 3. Сем. им. И. Г. Петровского, 5, Московски университет, 1979

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   3. H Chen, X Chen, J Xie, GLOBAL PHASE PORTRAIT OF A DEGENERATE BOGDANOV-TAKENS SYSTEM WITH SYMMETRY, Discrete \& Continuous Dynamical Systems - Series B . Jun2017, Vol. 22 Issue 4, p1273-1293. 21p., **@2018** **1.000**

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10. Shishkina, E.L., "Properties of Mixed Hyperbolic B–Potential". Progress in Fractional Differentiation and Applications, 4, No 2 (2018), 83-98, **@2018** Линк **1.000**

8. **Todorov M.I.**. Generic existence and uniqueness of the solutions to linear semi-infinite optimization problems. Compt. Rend. Acad. Bulg. Sci., 38, 8, 1985, 989-991

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12. Lucio Centrone, Thiago Castilho de Mello, On the factorization of T_G -ideals of graded matrix algebras, Beiträge zur Algebra und Geometrie / Contributions to Algebra and Geometry, 59 (2018), No. 3, 597–615. https://doi.org/10.1007/s13366-017-0365-3, **@2018** **1.000**

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**20.** **Raikov, G D**. Eigenvalue asymptotics for the Schröodinger operator with homogeneous magnetic potential and decreasing electric potential. I. Behaviour near the essential spectrum tips. Communication in Partial Differential Equations, 15, 3, Taylor and Francis, 1990, ISSN:0360-5302, 407-434. ISI IF:1.013

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31. N. V. Omel'chenko, On the K-Functional for the Mixed Generalized Modulus of Smoothness, Mathematical Notes, 103, 1–2, 2018, 319–322, Springer, Print ISSN0001-4346, Online ISSN1573-8876, IF(2016): 0.484, (Original Russian Text: N. V. Omel'chenko, 2018, published in Matematicheskie Zametki, 2018, Vol. 103, No. 2, pp. 312–315) https://doi.org/10.1134/S0001434618010352, **@2018** Линк **1.000**

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**48.** Khadidja Nisse, Lamine Nisse. An Iterative Method for Solving a Class of Fractional Functional Differential Equations with "Maxima". Mathematics, v. 6 (1), 2, 2018, **@2018** Линк **1.000**

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# Е 1.8.2:
# Цитати (първа част - на научни публикации) - в други научни издания

- **Звено: ( ИМИ ) Институт по математика и информатика**
- **Вид на цитиращото издание**:
  Международно издание
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  Дисертация (в чужбина)
  Дисертация (в България)
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  Патент (в чужбина)
  Патент (в България)
- **Година**: 2018 ÷ 2018
- **Тип записи**: Записи, които влизат в отчета на звеното

| Брой цитирани публикации: 287 | Брой цитиращи източници: 438 | Коригиран брой: 438.000 |
|---|---|---|

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# Е 1.8.х:
# Цитати (първа част - на научни публикации) - в материали от депозитни бази (напр. arxiv)

- **Звено: ( ИМИ ) Институт по математика и информатика**
- **Вид на цитиращото издание**: Препринт в депозитна база
- **Година**: 2018 ÷ 2018
- **Тип записи**: Записи, които влизат в отчета на звеното

| Брой цитирани публикации: 135 | Брой цитиращи източници: 272 | Коригиран брой: 272.000 |
|---|---|---|

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*Цитира се в:*

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# E03/10.3:
# Цитати на учебници и учебни помагала

- **Звено: ( ИМИ ) Институт по математика и информатика**
- **Година**: 2018 ÷ 2018
- **Тип записи**: Записи, които влизат в отчета на звеното

| Брой цитирани публикации: 2 | Брой цитиращи източници: 2 |
|---|---|

## 2015

1. **Чехларова, Т**. Изследователският подход в обучението по математика с използване на динамични образователни среди (помагало за учители). Макрос, 2015, ISBN:978-954-561-373-9, 44

   *Цитира се в:*

   1. Ангелова, Р. "Бинарни уроци в математическото образование – педагогическа технология и реализации". Зборник на трудови од Меѓународна конференција за образованието по природни науки и математика, Скопје, 23-24 март, 2018, **@2018**

2. **Кендеров, П**, **Чехларова, Т**, **Гачев, Г**. Изследователски подход в математическото образование (помагало за обучение на обучители). 2015, ISBN:978-954-561-367-8

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   2. Евгенија Сендова, За разликата помеѓу научникот и ученикот – еден можен одговор во рамките на меѓународната истражувачка програма RSI .Зборник на трудови од Меѓународна конференција за образованието по природни науки и математика, Скопје, 23-24 март 2018 стр.94-100, **@2018**

# E03/10.2:
# Цитати на дисертации

- **Звено: ( ИМИ ) Институт по математика и информатика**
- **Година**: 2018 ÷ 2018
- **Тип записи**: Записи, които влизат в отчета на звеното

| Брой цитирани публикации: 2 | Брой цитиращи източници: 3 |
|---|---|

## 2002

1. **Boumova, S.**. Applications of polynomials to spherical codes and designs. 2002

   *Цитира се в:*

   1. D. P. Hardin, T. J. Michaels and E. B. Saff , ASYMPTOTIC LINEAR PROGRAMMING LOWER BOUNDS FOR THE ENERGY OF MINIMIZING RIESZ AND GAUSS CONFIGURATIONS, University College London 2018, **@2018**

## 2008

2. **Harizanov, S.**. Stability of nonlinear subdivision schemes and multiresolutions. Jacobs University, Bremen, Germany, 2008, 68

   *Цитира се в:*

   2. Aslam, M., 2018. INTERPOLATING SUBDIVISION SCHEMES. International Journal of Applied Mathematics, 31(3), pp.413-425. DOI:10.12732/ijam.v31i3.9 ISSN:1311-1728, **@2018**
   3. Aslam, M., 2018. A Family of 5-Point Nonlinear Ternary Interpolating Subdivision Schemes with C2 Smoothness. Mathematical and Computational Applications, 23(2), p.18. DOI:10.3390/mca23020018 SJR:0.203 (SCOPUS), **@2018**