**جدول البحوث المنشورة / قسم الرياضيات:**

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| **ت** | **الاسم** | **تاريخ النشر** | **اسم المجلة المنشور فيها البحث** | **اسم البحث المنشور** | **معامل الاستشهاد** |
| 1 | ا.د. رائدة داؤد محمود | 2023 | [AIP](https://americaspg.com/journals/show/3) Conference Proceedings | On N-pure ring | Cite Score : 0.7 |
| 2 | ا.د. باسم عباس يونس | 2023 | Journal of Interdisciplinary Mathematics | A new secant method for minima one variable problems | Cite Score : 2.2 |
| 3 | ا.د. احمد محمد علي | 2023 | Palestine Journal of Mathematics | D-Index for a chain of Hexagonal Cycles | Cite Score : 0.4 |
| 4 | ا.م. زبيدة محمد ابراهيم | 2023 | [AIP](https://americaspg.com/journals/show/3) Conference Proceedings | On STNRC Rings | Cite Score : 0.7 |
| 5 | ا.م.د. عبدالغفور محمد امين | 2023 | [AIP](https://americaspg.com/journals/show/3) Conference Proceedings | Differential transform with finite difference method to solve the coupled Burger's equation | Cite Score : 0.7 |
| 6 | م.د. احمد عامر محمد فوزي | 2023 | International Journal of Mathematical Modelling and Numerical Optimisation | An improved conjugate gradient method for solving unconstrained optimisation and image restoration problems | Cite Score : 1.3 |
| 7 | م.د. اكرام عبدالقادر صالح | 2023 | [AIP](https://americaspg.com/journals/show/3) Conference Proceedings | Separation axioms of nano-z-topological space | Cite Score : 0.7 |
| 8 | م.د. براءة محمود سليمان | 2023 | Journal of Interdisciplinary Mathematics | A new secant method for minima one variable problems | Cite Score : 2.2 |
| 9 | م.م. رنين متي سليمان | 2023 | Journal of Interdisciplinary Mathematics | A new secant method for minima one variable problems | Cite Score : 2.2 |
| 10 | ا.د. ميسون مال الله عزيز | 2023 | *2*023 International Conference on Fractional Differentiation and Its Applications, ICFDA 2023, 2023 | [Stability Analysis of Mathematical Models of Diabetes Type one By Using Pade Approximate](https://www.scopus.com/record/display.uri?eid=2-s2.0-85164538729&origin=resultslist) | البحث مدرج بسكوبس في حساب الباحث علماً ان دار النشر IEEE لم تخصص مجلة محددة لنشر مؤتمراته |
| 11 | ا.م.د. سعد فوزي جاسم | 2023 | [AIP](https://americaspg.com/journals/show/3) Conference Proceedings | A Novel Simple Saddle – Foci Equilibria 4D Hyperchaotic System | Cite Score : 0.7 |
| 12 | م.د. براءة محمود سليمان | 2023 | Journal of Interdisciplinary Mathematics | Micro topological space with grill-generalized open sets | Cite Score : 2.2 |
| 13 | ا.د. احمد محمد علي | 2023 | [AIP](https://americaspg.com/journals/show/3) Conference Proceedings | Schultz and Modified Schultz Polynomials of Vertex Identification Chain and Ring of Half Horizontal and Half Vertical for Square Graph | Cite Score : 0.7 |
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| 32 | ا.م.د. احمد فاروق قاسم | 2023 | [AIP](https://americaspg.com/journals/show/3) Conference Proceedings | Numerical Solution for Mathematical Model of Nutrient Influence of Fungal Competition via Types of Horadam Polynomials | Cite Score : 0.5 |
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| 34 | م.د. المعتصم عبدالمحسن حامد | 2024 | [AIP](https://americaspg.com/journals/show/3) Conference Proceedings | A Numerical study of an exponential finite differences method with Grünwald-Letnikov derivatives for solving the fractional Korteweg-de Vries –Burger equation | Cite Score : 0.5 |
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| 36 | م. هنادي داؤد سليم | 2024 | International Journal of computational Methods and Experimental Measurements | Enhanced unsupervised Feature Selection Method using crow search algorithm and calinski-Harabasz | Cite Score : 1.1 |
| 37 | م.د. فاطمة محمود حسن | 2024 | International Journal of computational Methods and Experimental Measurements | Enhanced unsupervised Feature Selection Method using crow search algorithm and calinski-Harabasz | Cite Score : 1.1 |
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| 43 | م.م. رنين متي سليمان | 2024 | Mathematics | Image Noise Reduction and solution of unconstrained minimization problems via new conjugate gradient methods | Cite Score : 4.0 |
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| 45 | ا.د. اخلاص سعدالله احمد | 2024 | Bulletin of the south Ural State University ,Series: Mathematical Modelling ,programming and computer Software | Convergence Analysis of the Finite Difference Solution for Coupled Drinfeld-Sokolov-Wilson SYSTEM | Cite Score : 1.0 |
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