

# Taogetusang Bao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10236511/publications.pdf>

Version: 2024-02-01

12

papers

121

citations

1307594

7

h-index

1372567

10

g-index

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all docs

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docs citations

12

times ranked

13

citing authors

#	ARTICLE	IF	CITATIONS
1	BÄcklund transformation and some different types of Nâ€soliton solutions to the (3â€‰+â€‰1)â€‰dimensional generalized nonlinear evolution equation for the shallowâ€‰water waves. Mathematical Methods in the Applied Sciences, 2021, 44, 11307-11323.	2.3	21
2	Hybrid localized wave solutions for a generalized Calogeroâ€“Bogoyavlenskiiâ€“Konopelchenkoâ€“Schiff system in a fluid or plasma. Nonlinear Dynamics, 2022, 108, 2513-2530.	5.2	16
3	Novel hybrid-type solutions for the (3+1)-dimensional generalized Bogoyavlenskyâ€“Konopelchenko equation with time-dependent coefficients. Nonlinear Dynamics, 0, , 1.	5.2	14
4	Construction of abundant solutions for two kinds of $\mathbf{\{(3varvec{+}1)\}}$ -dimensional equations with time-dependent coefficients. Nonlinear Dynamics, 2021, 103, 1817-1829.	5.2	13
5	Integrability aspects and some abundant solutions for a new (4 + 1)-dimensional KdV-like equation. International Journal of Modern Physics B, 2021, 35, 2150079.	2.0	11
6	Dynamic analysis of hybrid solutions for the new (3+1)-dimensional Boitiâ€“Leonâ€“Mannaâ€“Pempinelli equation with time-dependent coefficients in incompressible fluid. European Physical Journal Plus, 2021, 136, 1.	2.6	11
7	Interaction of multiple superposition solutions for the $\mathbf{(4+1)}$ -dimensional Boiti-LeonManna-Pempinelli equation. Nonlinear Dynamics, 2021, 105, 717-734.	5.2	9
8	Lumps and interaction solutions to the (4 + 1)-dimensional variable-coefficient Kadomtsevâ€“Petviashvili equation in fluid mechanics. International Journal of Modern Physics B, 2021, 35, .	2.0	7
9	Higher-order mixed localized wave solutions and bilinear auto-BÄcklund transformations for the (3+1)-dimensional generalized Konopelchenkoâ€“Dubrovskyâ€“Kaupâ€“Kupershmidt equation. European Physical Journal Plus, 2022, 137, 1.	2.6	7
10	New interaction of high-order breather solutions, lump solutions and mixed solutions for (3+1)-dimensional Hirotaâ€“Satsumaâ€“Ito-like equation. Nonlinear Dynamics, 2021, 106, 2465-2478.	5.2	4
11	Infinite conservation laws and new solutions of (3+1)-dimensional generalized Konopelchenkoâ€“Dubrovskyâ€“Kaupâ€“Kupershmidt equation. International Journal of Modern Physics B, 2022, 36, .	2.0	4
12	Superposition solutions to a (3+1)-dimensional variable-coefficient Sharma-Tasso-Olver-Like equation. Physica Scripta, 2022, 97, 065204.	2.5	4