## Islam Samir

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11657655/publications.pdf

Version: 2024-02-01

		1478505	1720034	
7	145	6	7	
papers	citations	h-index	g-index	
7	7	7	20	
/	/	/	28	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Optical soliton perturbation with Kudryashov's generalized law of refractive index and generalized nonlocal laws by improved modified extended tanh method. AEJ - Alexandria Engineering Journal, 2022, 61, 3365-3374.	6.4	22
2	Solitary wave solutions and other solutions for Gilson–Pickering equation by using the modified extended mapping method. Results in Physics, 2022, 36, 105427.	4.1	18
3	Solitary Wave Solutions for Generalized Boiti–Leon–Manna–Pempinelli Equation by Using Improved Simple Equation Method. International Journal of Applied and Computational Mathematics, 2022, 8, 1.	1.6	10
4	Constructing new solitary wave solutions to the strain wave model in micro-structured solids. AEJ - Alexandria Engineering Journal, 2022, 61, 11879-11888.	6.4	4
5	Exact wave solutions of the fourth order non-linear partial differential equation of optical fiber pulses by using different methods. Optik, 2021, 230, 166313.	2.9	46
6	Solitons dynamics in optical metamaterial with quadratic–cubic nonlinearity using modified extended direct algebraic method. Optik, 2021, 243, 166851.	2.9	12
7	Solitons in birefringent fibers for CGL equation with Hamiltonian perturbations and Kerr law nonlinearity using modified extended direct algebraic method. Communications in Nonlinear Science and Numerical Simulation, 2021, 102, 105945.	3.3	33