

# Jose Carlos Brunelli

## List of Publications by Year in descending order

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6  
papers

212  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

90  
citing authors

#	ARTICLE	IF	CITATIONS
1	The short pulse hierarchy. <i>Journal of Mathematical Physics</i> , 2005, 46, 123507.	1.1	112
2	Hamiltonian integrability of two-component short pulse equations. <i>Journal of Mathematical Physics</i> , 2013, 54, .	1.1	26
3	Tests of integrability of the supersymmetric nonlinear Schrödinger equation. <i>Journal of Mathematical Physics</i> , 1995, 36, 268-280.	1.1	25
4	On an integrable hierarchy derived from the isentropic gas dynamics. <i>Journal of Mathematical Physics</i> , 2004, 45, 2633-2645.	1.1	21
5	On the nonlocal equations and nonlocal charges associated with the Harry Dym hierarchy. <i>Journal of Mathematical Physics</i> , 2002, 43, 6116-6128.	1.1	18
6	Nonlocal Short Pulse Equations. <i>Brazilian Journal of Physics</i> , 2018, 48, 421-425.	1.4	10