

Francesco Bonechi

List of Publications by Year in descending order

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27
papers

323
citations

933447

10
h-index

839539

18
g-index

27
all docs

27
docs citations

27
times ranked

205
citing authors

#	ARTICLE	IF	CITATIONS
1	Nijenhuis tensor and invariant polynomials. Journal of Geometry and Physics, 2022, , 104620.	1.4	0
2	On Curvature and Torsion in Courant Algebroids. Annales Henri Poincare, 2021, 22, 2475-2496.	1.7	1
3	Observables in the equivariant A-model. Letters in Mathematical Physics, 2020, 110, 695-711.	1.1	0
4	Equivariant Batalin-Vilkovisky formalism. Journal of Geometry and Physics, 2020, 154, 103720.	1.4	4
5	A bi-Hamiltonian system on the Grassmannian. Theoretical and Mathematical Physics(Russian) Tj ETQq1 1 0.784314 rgBT /Overlock 107	0.9	0
6	Comparing Poisson Sigma Model with A-model. Journal of High Energy Physics, 2016, 2016, 1.	4.7	4
7	Bioresorbable Scaffold vs. Second Generation Drug Eluting Stent in Long Coronary Lesions requiring Overlap: A Propensity-Matched Comparison (the UNDERDOGS study). International Journal of Cardiology, 2016, 208, 40-45.	1.7	32
8	Wilson Lines from Representations of NQ-Manifolds. International Mathematics Research Notices, 2014, 2014, 2440-2493.	1.0	0
9	Quantization of Poisson Manifolds from the Integrability of the Modular Function. Communications in Mathematical Physics, 2014, 331, 851-885.	2.2	10
10	The quantization of the symplectic groupoid of the standard Podleś sphere. Journal of Geometry and Physics, 2012, 62, 1851-1865.	1.4	12
11	Poisson Sigma Model on the Sphere. Communications in Mathematical Physics, 2009, 285, 1033-1063.	2.2	19
12	On the integration of Poisson homogeneous spaces. Journal of Geometry and Physics, 2008, 58, 1519-1529.	1.4	9
13	Lie algebroids, Lie groupoids and TFT. Journal of Geometry and Physics, 2007, 57, 731-744.	1.4	9
14	Geometric quantization and non-perturbative Poisson sigma model. Advances in Theoretical and Mathematical Physics, 2006, 10, 683-712.	0.6	7
15	Poisson sigma model over group manifolds. Journal of Geometry and Physics, 2005, 54, 173-196.	1.4	10
16	Bijectivity of the canonical map for the non-commutative instanton bundle. Journal of Geometry and Physics, 2004, 51, 71-81.	1.4	9
17	Quantum Even Spheres S^{2n}_q from Poisson Double Suspension. Communications in Mathematical Physics, 2003, 243, 449-459.	2.2	4
18	Controlling strong scarring for quantized ergodic toral automorphisms. Duke Mathematical Journal, 2003, 117, 571.	1.5	19

#	ARTICLE	IF	CITATIONS
19	Noncommutative Instantons on the 4-Sphere from Quantum Groups. Communications in Mathematical Physics, 2002, 226, 419-432.	2.2	30
20	The coisotropic subgroup structure of. Journal of Geometry and Physics, 2001, 37, 190-200.	1.4	4
21	Exponential Mixing and \hbar Time Scales in Quantized Hyperbolic Maps on the Torus. Communications in Mathematical Physics, 2000, 211, 659-686.	2.2	27
22	Freeq-Schrödinger equation from homogeneous spaces of the 2-dim Euclidean quantum group. Communications in Mathematical Physics, 1996, 175, 161-176.	2.2	24
23	Deformation quantization of the Heisenberg group. Communications in Mathematical Physics, 1995, 169, 627-633.	2.2	13
24	Deformation quantization of the heisenberg group. European Physical Journal D, 1994, 44, 993-999.	0.4	0
25	Inhomogeneous quantum groups as symmetries of phonons. Physical Review Letters, 1992, 68, 3718-3720.	7.8	52
26	Quantum Galilei group as symmetry of magnons. Physical Review B, 1992, 46, 5727-5730.	3.2	23
27	Physical applications of inhomogeneous quantum groups. European Physical Journal D, 1992, 42, 1265-1272.	0.4	1