

# Victor O Rivelles

## List of Publications by Year in descending order

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papers

575  
citations

687363

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37  
docs citations

37  
times ranked

214  
citing authors

#	ARTICLE	IF	CITATIONS
1	Yang-Baxter deformations of the AdS5 $\tilde{A}$ -S5 pure spinor superstring. Journal of High Energy Physics, 2019, 2019, 1.	4.7	6
2	Ambiguities in the Seiberg-Witten map and emergent gravity. Classical and Quantum Gravity, 2014, 31, 025011.	4.0	3
3	Very special relativity and Lorentz violating theories. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 734, 239-244.	4.1	14
4	Non-Abelian fields in very special relativity. Physical Review D, 2013, 88, .	4.7	38
5	Pulsating Strings in Deformed Backgrounds. Journal of Physics: Conference Series, 2012, 343, 012104.	0.4	0
6	Notes on $\hat{T}^2$ -deformations of the pure spinor superstring in. Nuclear Physics B, 2011, 848, 155-215.	2.5	23
7	A Review of Noncommutative Field Theories. Journal of Physics: Conference Series, 2011, 287, 012012.	0.4	4
8	Pulsating strings in Lunin-Maldacena backgrounds. Journal of High Energy Physics, 2011, 2011, 1.	4.7	4
9	Transition amplitude for two-time physics. Physical Review D, 2010, 82, .	4.7	2
10	Aspects of a noncommutative scalar/tensor duality. Physical Review D, 2008, 77, .	4.7	3
11	The S-matrix of the Faddeev-Reshetikhin model, diagonalizability and $PT$ -symmetry. Journal of High Energy Physics, 2007, 2007, 104-104.	4.7	9
12	Dispersion relations in noncommutative theories. Physical Review D, 2007, 75, .	4.7	21
13	Noncommutative gravity. Classical and Quantum Gravity, 2006, 23, 7551-7560.	4.0	74
14	Noncommutative Theories, Seiberg-Witten Map, and Gravity. AIP Conference Proceedings, 2005, , .	0.4	0
15	Non-commutative Maxwell-Chern-Simons theory in three dimensions and its dual. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 625, 156-164.	4.1	12
16	The irreducible unitary representations of the extended Poincaré group in (1+1) dimensions. Journal of Mathematical Physics, 2004, 45, 1156-1167.	1.1	3
17	Supersymmetry and gravity in noncommutative field theories. Nuclear Physics, Section B, Proceedings Supplements, 2004, 127, 63-70.	0.4	3
18	Triviality of higher derivative theories. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 577, 137-142.	4.1	28

#	ARTICLE	IF	CITATIONS
19	Noncommutative field theories and gravity. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2003, 558, 191-196.	4.1	115
20	Quantization in AdS and the AdS/CFT Correspondence. <i>International Journal of Modern Physics A</i> , 2003, 18, 2099-2105.	1.5	2
21	THE NONCOMMUTATIVE SUPERSYMMETRIC NONLINEAR SIGMA MODEL. <i>International Journal of Modern Physics A</i> , 2002, 17, 1503-1516.	1.5	28
22	On new forms of the BRST transformations. <i>Classical and Quantum Gravity</i> , 2002, 19, 2525-2527.	4.0	5
23	The Low Energy Limit of the Noncommutative Wess-Zumino Model. <i>Journal of High Energy Physics</i> , 2002, 2002, 040-040.	4.7	13
24	Off-shell duality in Born-Infeld theory. <i>Nuclear Physics B</i> , 2001, 602, 514-526.	2.5	5
25	Noncommutative Supersymmetric Field Theories. <i>Brazilian Journal of Physics</i> , 2001, 31, .	1.4	11
26	Particles and strings in degenerate metric spaces. <i>Classical and Quantum Gravity</i> , 2000, 17, 1577-1594.	4.0	4
27	Several guises of the BRST symmetry. <i>Physical Review D</i> , 1996, 53, 3247-3251.	4.7	13
28	Comment on "Nonlocal Symmetry for QED" and "Relativistically Covariant Symmetry in QED". <i>Physical Review Letters</i> , 1995, 75, 4150-4150.	7.8	23
29	Topological dilatonic supergravity theories. <i>Classical and Quantum Gravity</i> , 1995, 12, 627-635.	4.0	6
30	Nonperturbative solutions of string theory in gravitational backgrounds. <i>Physical Review Letters</i> , 1993, 70, 1583-1586.	7.8	3
31	Chiral bosons through linear constraints. <i>Physical Review D</i> , 1992, 45, R3329-R3331.	4.7	14
32	BRST quantization of relativistic spinning particles with a Chern-Simons term. <i>Classical and Quantum Gravity</i> , 1991, 8, 1605-1612.	4.0	4
33	Comment on "BRST quantization of the extended supersymmetric spinning particle". <i>Physical Review D</i> , 1991, 43, 2054-2055.	4.7	2
34	Dynamical parity violation and the Chern-Simons term. <i>Physical Review D</i> , 1990, 41, 1363-1366.	4.7	29
35	Self-dual fields and causality. <i>Physical Review D</i> , 1989, 39, 3792-3794.	4.7	9
36	Chiral Bosonization. <i>Physical Review Letters</i> , 1988, 60, 1913-1915.	7.8	32

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37	Self-dual fields and the Thirring model. Physical Review D, 1988, 38, 1344-1345.	4.7	10