

# Manuel PÃ©rez-Victoria Moreno De Ba

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6476997/publications.pdf>

Version: 2024-02-01

50

papers

4,013

citations

172457

29

h-index

197818

49

g-index

50

all docs

50

docs citations

50

times ranked

6019

citing authors

#	ARTICLE		IF	CITATIONS
1	Physics of warped dimensions and continuous spectra. EPJ Web of Conferences, 2022, 258, 06008.		0.3	0
2	A complete effective field theory for dark matter. Journal of High Energy Physics, 2021, 2021, 1.		4.7	17
3	Vector-like quarks with non-renormalizable interactions. Journal of High Energy Physics, 2020, 2020, 1.		4.7	12
4	Field redefinitions in effective theories at higher orders. Journal of High Energy Physics, 2019, 2019, 1.		4.7	35
5	Dimensional regularization vs methods in fixed dimension with and without $\hat{\chi}^3$ . Journal of High Energy Physics, 2018, 2018, 1.		4.7	16
6	Combination of searches for heavy resonances decaying into bosonic and leptonic final states using $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="block">\sum_{n=1}^{36} \frac{1}{n^2}$ of proton-proton collision data at $\sqrt{s} = 13\text{ TeV}$ . Physical Review D, 2018, 98, 032001.		4.7	39
7	Effective description of general extensions of the Standard Model: the complete tree-level dictionary. Journal of High Energy Physics, 2018, 2018, 1.		4.7	138
8	Wilsonian renormalisation of CFT correlation functions: field theory. Journal of High Energy Physics, 2017, 2017, 1.		4.7	6
9	Holographic renormalisation group flows and renormalisation from a Wilsonian perspective. Journal of High Energy Physics, 2016, 2016, 1.		4.7	15
10	Observable effects of general new scalar particles. Journal of High Energy Physics, 2015, 2015, 1.		4.7	62
11	Asymmetries in top quark pair production at hadron colliders. Reviews of Modern Physics, 2015, 87, 421-455.		45.6	44
12	Combining searches of $Z$ and $W$ bosons. Journal of High Energy Physics, 2013, 2013, 1.		4.7	43
13	Handbook of vectorlike quarks: Mixing and single production. Physical Review D, 2013, 88, 013001.		4.7	197
14	$\langle i> t \bar{t}, \langle i> \text{charge asymmetry, family and friends. Journal of Physics: Conference Series, 2013, 447, 012015.}$		0.4	8
15	Top couplings and top partners. Journal of Physics: Conference Series, 2013, 452, 012037.		0.4	10
16	Vector triplets at the LHC. EPJ Web of Conferences, 2013, 60, 17008.		0.3	4
17	Shaping the top asymmetry. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2011, 705, 228-234.		4.1	55
18	Probing the Tevatron $t \bar{t}$ asymmetry at LHC. Journal of High Energy Physics, 2011, 2011, 1.		4.7	93

#	ARTICLE	IF	CITATIONS
19	Simple models for the top asymmetry: constraints and predictions. Journal of High Energy Physics, 2011, 2011, 1. No like-sign tops at Tevatron: Constraints on extended models and implications for the <math>\text{altimg}=\text{"si1.gif"}\text{ overflow}=\text{"scroll"}\text{ xmlns:xocs}=\text{"http://www.elsevier.com/xml/xocs/dtd"}\text{ xmlns:xs}=\text{"http://www.w3.org/2001/XMLSchema"}\text{ xmlns:xsi}=\text{"http://www.w3.org/2001/XMLSchema-instance"}\text{ xmlns}=\text{"http://www.elsevier.com/xml/ja/dtd"}\text{ xmlns:ja}=\text{"http://www.elsevier.com/xml/ja/dtd"}\text{ xmlns:mml}=\text{"http://www.w3.org/1998/Math/MathML"}\text{ xmlns:tb}=\text{"http://www.elsevier.com/xml/common/table/dtd"}\text{ xmlns:co}=\text{"http://www.elsevier.com/xml/co/1998/Math/MathML"}\text{ display}=\text{"inline"}\text{ <mml:mi>}t\text{ </mml:mi> <mml:mo>} \text{&#243;} \text{ </mml:mo> </mml:mover> </mml:math> production: LHC versus Tevatron. Physical Review D, 2011, 84, .}	4.7	66
20		4.1	59
21		4.7	45
22	Impact of extra particles on indirect<math>\text{display}=\text{"inline"}\text{ <mml:msup>}\text{ <mml:mi>}Z\text{ </mml:mi> <mml:mo>} \text{&#243;} \text{ </mml:mo> </mml:msup> </mml:math> limits. Physical Review D, 2011, 84, .}	4.7	6
23	Electroweak limits on general new vector bosons. Journal of High Energy Physics, 2010, 2010, 1.	4.7	116
24	Electroweak precision observables and the unhiggs. Journal of High Energy Physics, 2009, 2009, 061-061.	4.7	15
25	Unparticle signals with a few particles. Journal of High Energy Physics, 2009, 2009, 011-011.	4.7	10
26	Holographic unparticle Higgs boson. Physical Review D, 2009, 79, .	4.7	32
27	Effects of new leptons in electroweak precision data. Physical Review D, 2008, 78, .	4.7	179
28	Electroweak Breaking on a Soft Wall. Journal of High Energy Physics, 2008, 2008, 107-107.	4.7	77
29	Holography, Padé approximants and deconstruction. Journal of High Energy Physics, 2007, 2007, 086-086.	4.7	7
30	Effective description of brane terms in extra dimensions. Journal of High Energy Physics, 2006, 2006, 056-056.	4.7	32
31	Tools for deconstructing gauge theories in AdS5. Journal of High Energy Physics, 2006, 2006, 061-061.	4.7	28
32	Bulk fields with brane terms. European Physical Journal C, 2004, 33, s773-s775.	3.9	11
33	Discrete regularisation of localised kinetic terms. Nuclear Physics, Section B, Proceedings Supplements, 2004, 135, 295-299.	0.4	2
34	Fermion generations, masses and mixing angles from extra dimensions. Nuclear Physics B, 2004, 677, 451-470.	2.5	29
35	Bulk fields with general brane kinetic terms. Journal of High Energy Physics, 2003, 2003, 051-051.	4.7	97
36	The beta function of $N=1$ SYM in differential renormalization. Journal of High Energy Physics, 2002, 2002, 049-049.	4.7	31

#	ARTICLE	IF	CITATIONS
37	Randall-Sundrum models and the regularized AdS/CFT correspondence. <i>Journal of High Energy Physics</i> , 2001, 2001, 064-064.	4.7	137
38	Physical (ir)relevance of ambiguities to Lorentz and CPT violation in QED. <i>Journal of High Energy Physics</i> , 2001, 2001, 032-032.	4.7	121
39	Effective description of quark mixing. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2000, 492, 98-106.	4.1	106
40	Effects of longitudinal photons. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2000, 492, 123-134.	4.1	8
41	Nonrenormalization of next-to-extremal correlators in $N=4$ super Yang-Mills theory and the AdS/CFT correspondence. <i>Physical Review D</i> , 2000, 62, .	4.7	29
42	Near-extremal correlators and vanishing supergravity couplings in AdS/CFT. <i>Nuclear Physics B</i> , 2000, 589, 3-37.	2.5	36
43	Automated one-loop calculations in four and D dimensions. <i>Computer Physics Communications</i> , 1999, 118, 153-165.	7.5	1,522
44	Techniques for one-loop calculations in constrained differential renormalization. <i>Nuclear Physics B</i> , 1999, 537, 561-585.	2.5	72
45	Exact Calculation of the Radiatively Induced Lorentz and CPT Violation in QED. <i>Physical Review Letters</i> , 1999, 83, 2518-2521.	7.8	190
46	Constrained differential renormalization of Yang-Mills theories. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1998, 442, 315-325.	4.1	18
47	Constraining differential renormalization in abelian gauge theories. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1998, 419, 263-271.	4.1	33
48	Supergravity corrections to $(g \hat{a}^2)$ in differential renormalization. <i>Nuclear Physics B</i> , 1997, 504, 532-550.	2.5	28
49	Physical parameters and renormalization of $U(1)a \tilde{\times} U(1)b$ models. <i>Nuclear Physics B</i> , 1995, 456, 531-549.	2.5	71
50	Non-linear Characterizations for Functions of Hypergeometric Type and Their Derivatives of Any Order. <i>Journal of Mathematical Analysis and Applications</i> , 1994, 184, 35-43.	1.0	6