

Philip R Page

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

55
papers

3,396
citations

21
h-index

58
g-index

62
ext. papers

3,737
ext. citations

3.8
avg, IF

4.99
L-index

#	Paper	IF	Citations
55	Comparison of Flow-Dependent Controllers for Remote Real-Time Pressure Control in a Water Distribution System with Stochastic Consumption. <i>Water (Switzerland)</i> , 2019 , 11, 422	3	8
54	Real time control of water distribution networks: A state-of-the-art review. <i>Water Research</i> , 2019 , 161, 517-530	12.5	43
53	Solving Management Problems in Water Distribution Networks: A Survey of Approaches and Mathematical Models. <i>Water (Switzerland)</i> , 2019 , 11, 562	3	14
52	Real-Time Dynamic Hydraulic Model of Water Distribution Networks. <i>Water (Switzerland)</i> , 2019 , 11, 470	3	11
51	Remote real-time pressure control via a variable speed pump in a specific water distribution system 2019 , 68, 20-28		10
50	The Sensitivity of a Water Distribution System to Regional State Parameter Variations. <i>Mathematical Problems in Engineering</i> , 2018 , 2018, 1-11	1.1	2
49	Robustness of Parameter-Less Remote Real-Time Pressure Control in Water Distribution Systems. <i>Springer Water</i> , 2018 , 449-463	0.3	
48	A Survey on Data Imputation Techniques: Water Distribution System as a Use Case. <i>IEEE Access</i> , 2018 , 6, 63279-63291	3.5	29
47	Pressure Management of Water Distribution Systems via the Remote Real-Time Control of Variable Speed Pumps. <i>Journal of Water Resources Planning and Management - ASCE</i> , 2017 , 143, 04017045	2.8	33
46	Parameter-Less Remote Real-Time Control for the Adjustment of Pressure in Water Distribution Systems. <i>Journal of Water Resources Planning and Management - ASCE</i> , 2017 , 143, 04017050	2.8	29
45	Real-time Adjustment of Pressure to Demand in Water Distribution Systems: Parameter-less P-controller Algorithm. <i>Procedia Engineering</i> , 2016 , 154, 391-397		20
44	Real-time Dynamic Hydraulic Model for Water Distribution Networks: Steady State Modelling 2016 ,		6
43	Real-time Dynamic Hydraulic Model for Potable Water Loss Reduction. <i>Procedia Engineering</i> , 2016 , 154, 99-106		39
42	ENDF/B-VII.0: Next Generation Evaluated Nuclear Data Library for Nuclear Science and Technology. <i>Nuclear Data Sheets</i> , 2006 , 107, 2931-3060	5.4	1432
41	New broad Be8 nuclear resonances. <i>Physical Review C</i> , 2005 , 72,	2.7	13
40	Gluonic charmonium resonances at BaBar and Belle?. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2005 , 628, 215-222	4.2	165
39	HYBRID AND CONVENTIONAL BARYONS IN THE FLUX-TUBE AND QUARK MODELS. <i>International Journal of Modern Physics A</i> , 2005 , 20, 1791-1796	1.2	2

38	Selection rules for JPC exotic hybrid meson decay in large Nc. <i>Physical Review D</i> , 2004 , 70,	4.9	3
37	The D threshold resonance. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2004 , 578, 119-123	4.2	255
36	Interpretation of the Ξ as an isotensor pentaquark with weakly decaying partners. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2003 , 570, 185-190	4.2	82
35	Using $\Xi(1670)$ - $\Xi(1235)$ to constrain hadronic models. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2003 , 566, 108-114	4.2	3
34	The anomalous suppression of $\Xi(1670)$ - $\Xi(1235)$ <i>Nuclear Physics A</i> , 2003 , 721, C609-C612	1.3	
33	Strong decays of strange quarkonia. <i>Physical Review D</i> , 2003 , 68,	4.9	132
32	Molecular states and 1Ξ exotic mesons. <i>Physical Review D</i> , 2002 , 65,	4.9	14
31	Hybrid and conventional baryons in the flux-tube model. <i>Physical Review C</i> , 2002 , 66,	2.7	20
30	Filter for strangeness in (J^{PC}) exotic four-quark states. <i>European Physical Journal C</i> , 2001 , 22, 165-170	4.2	
29	(FIELD) SYMMETRIZATION SELECTION RULES. <i>International Journal of Modern Physics A</i> , 2001 , 16, 1216-1218		
28	INTERPRETATION OF D(2637) FROM HEAVY QUARK SYMMETRY. <i>International Journal of Modern Physics A</i> , 2001 , 16, 480-482	1.2	
27	Relativistic symmetry suppresses quark spin-orbit splitting. <i>Physical Review Letters</i> , 2001 , 86, 204-7	7.4	153
26	(Field) symmetrization selection rules. <i>Physical Review D</i> , 2001 , 64,	4.9	4
25	Gluonic excitations Millennium finale. <i>Nuclear Physics A</i> , 2000 , 663-664, 585c-591c	1.3	2
24	Tensor glueball meson mixing phenomenology. <i>European Physical Journal C</i> , 2000 , 12, 489-498	4.2	18
23	Filtering overpopulated isoscalar tensor states with mass relations. <i>Physical Review D</i> , 2000 , 62,	4.9	9
22	Hybrid meson decay phenomenology. <i>Physical Review D</i> , 1999 , 59,	4.9	95
21	Interpretation of D(2637) from heavy quark symmetry. <i>Physical Review D</i> , 1999 , 60,	4.9	12

20	Constructing hybrid baryons with flux tubes. <i>Physical Review D</i> , 1999 , 60,	4.9	20
19	Generalized Schwinger mass formula. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1999 , 467, 255-262	4.2	2
18	Glueballs. <i>Scientific American</i> , 1998 , 279, 80-85	0.5	4
17	Gluonic mesons in (J/psi) radiative decay. <i>European Physical Journal C</i> , 1998 , 1, 579-583	4.2	11
16	Scalar glueball mixing and decay. <i>Physical Review D</i> , 1998 , 59,	4.9	24
15	Gluonic hadrons and charmless B decays. <i>Physical Review D</i> , 1998 , 57, 5653-5657	4.9	21
14	Interpretation of experimental JPC exotic signals. <i>Physical Review D</i> , 1998 , 58,	4.9	26
13	Photoproduction and electroproduction of JPC=1 [±] exotics. <i>Physical Review D</i> , 1998 , 57, 6771-6777	4.9	22
12	Higher quarkonia. <i>Physical Review D</i> , 1997 , 55, 4157-4188	4.9	201
11	Distinguishing hybrids from radial quarkonia. <i>Physical Review D</i> , 1997 , 56, 1584-1588	4.9	19
10	Two-photon couplings of hybrid mesons. <i>Nuclear Physics B</i> , 1997 , 495, 268-282	2.8	5
9	Symmetrization selection rules. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1997 , 401, 313-320	4.2	14
8	Implications of a JPC exotic. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1997 , 415, 205-210	4.2	16
7	Why hybrid meson coupling to two S-wave mesons is suppressed. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1997 , 402, 183-188	4.2	40
6	Do (4040), (4160) signal hybrid charmonium?. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1996 , 366, 323-328	4.2	19
5	Decay and Production of Flux-Tube Excitations in Mesons. <i>NATO ASI Series Series B: Physics</i> , 1996 , 285-293		
4	Photoproduction of hybrid mesons from CEBAF to DESY HERA. <i>Physical Review D</i> , 1995 , 52, 1706-1709	4.9	58
3	The production and decay of hybrid mesons by flux-tube breaking. <i>Nuclear Physics B</i> , 1995 , 443, 233-254	2.8	185

2	Excited charmonium decays by flux-tube breaking and the χ anomaly at CDF. <i>Nuclear Physics B</i> , 1995 , 446, 189-207	2.8	40
1	The vector and axial-vector coupling constants of the nucleon in cavity QCD to order $\bar{\alpha}_s$. <i>Nuclear Physics A</i> , 1993 , 560, 1003-1013	1.3	1