

# Philip R Page

## List of Publications by Citations

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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	ENDF/B-VII.0: Next Generation Evaluated Nuclear Data Library for Nuclear Science and Technology. <i>Nuclear Data Sheets</i> , <b>2006</b> , 107, 2931-3060	5.4	1432
54	The D threshold resonance. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>2004</b> , 578, 119-123	4.2	255
53	Higher quarkonia. <i>Physical Review D</i> , <b>1997</b> , 55, 4157-4188	4.9	201
52	The production and decay of hybrid mesons by flux-tube breaking. <i>Nuclear Physics B</i> , <b>1995</b> , 443, 233-254	2.8	185
51	Gluonic charmonium resonances at BaBar and Belle?. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>2005</b> , 628, 215-222	4.2	165
50	Relativistic symmetry suppresses quark spin-orbit splitting. <i>Physical Review Letters</i> , <b>2001</b> , 86, 204-7	7.4	153
49	Strong decays of strange quarkonia. <i>Physical Review D</i> , <b>2003</b> , 68,	4.9	132
48	Hybrid meson decay phenomenology. <i>Physical Review D</i> , <b>1999</b> , 59,	4.9	95
47	Interpretation of the $\chi_{c1}$ as an isotensor pentaquark with weakly decaying partners. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>2003</b> , 570, 185-190	4.2	82
46	Photoproduction of hybrid mesons from CEBAF to DESY HERA. <i>Physical Review D</i> , <b>1995</b> , 52, 1706-1709	4.9	58
45	Real time control of water distribution networks: A state-of-the-art review. <i>Water Research</i> , <b>2019</b> , 161, 517-530	12.5	43
44	Why hybrid meson coupling to two S-wave mesons is suppressed. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>1997</b> , 402, 183-188	4.2	40
43	Excited charmonium decays by flux-tube breaking and the $\chi$ anomaly at CDF. <i>Nuclear Physics B</i> , <b>1995</b> , 446, 189-207	2.8	40
42	Real-time Dynamic Hydraulic Model for Potable Water Loss Reduction. <i>Procedia Engineering</i> , <b>2016</b> , 154, 99-106		39
41	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> , <b>2017</b> , 143, 04017045	2.8	33
40	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> , <b>2017</b> , 143, 04017050	2.8	29
39	A Survey on Data Imputation Techniques: Water Distribution System as a Use Case. <i>IEEE Access</i> , <b>2018</b> , 6, 63279-63291	3.5	29

38	Interpretation of experimental JPC exotic signals. <i>Physical Review D</i> , <b>1998</b> , 58,	4.9	26
37	Scalar glueball mixing and decay. <i>Physical Review D</i> , <b>1998</b> , 59,	4.9	24
36	Photoproduction and electroproduction of JPC=1 <sup>±</sup> exotics. <i>Physical Review D</i> , <b>1998</b> , 57, 6771-6777	4.9	22
35	Gluonic hadrons and charmless B decays. <i>Physical Review D</i> , <b>1998</b> , 57, 5653-5657	4.9	21
34	Real-time Adjustment of Pressure to Demand in Water Distribution Systems: Parameter-less P-controller Algorithm. <i>Procedia Engineering</i> , <b>2016</b> , 154, 391-397		20
33	Hybrid and conventional baryons in the flux-tube model. <i>Physical Review C</i> , <b>2002</b> , 66,	2.7	20
32	Constructing hybrid baryons with flux tubes. <i>Physical Review D</i> , <b>1999</b> , 60,	4.9	20
31	Distinguishing hybrids from radial quarkonia. <i>Physical Review D</i> , <b>1997</b> , 56, 1584-1588	4.9	19
30	Do $\psi(4040)$ , $\psi(4160)$ signal hybrid charmonium?. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>1996</b> , 366, 323-328	4.2	19
29	Tensor glueball $\rho$ meson mixing phenomenology. <i>European Physical Journal C</i> , <b>2000</b> , 12, 489-498	4.2	18
28	Implications of a JPC exotic. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>1997</b> , 415, 205-210	4.2	16
27	Solving Management Problems in Water Distribution Networks: A Survey of Approaches and Mathematical Models. <i>Water (Switzerland)</i> , <b>2019</b> , 11, 562	3	14
26	Symmetrization selection rules. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>1997</b> , 401, 313-320	4.2	14
25	Molecular states and 1 <sup>±</sup> exotic mesons. <i>Physical Review D</i> , <b>2002</b> , 65,	4.9	14
24	New broad Be8 nuclear resonances. <i>Physical Review C</i> , <b>2005</b> , 72,	2.7	13
23	Interpretation of D(2637) from heavy quark symmetry. <i>Physical Review D</i> , <b>1999</b> , 60,	4.9	12
22	Real-Time Dynamic Hydraulic Model of Water Distribution Networks. <i>Water (Switzerland)</i> , <b>2019</b> , 11, 470	3	11
21	Gluonic mesons in (J/psi) radiative decay. <i>European Physical Journal C</i> , <b>1998</b> , 1, 579-583	4.2	11

20	Remote real-time pressure control via a variable speed pump in a specific water distribution system <b>2019</b> , 68, 20-28		10
19	Filtering overpopulated isoscalar tensor states with mass relations. <i>Physical Review D</i> , <b>2000</b> , 62,	4.9	9
18	Comparison of Flow-Dependent Controllers for Remote Real-Time Pressure Control in a Water Distribution System with Stochastic Consumption. <i>Water (Switzerland)</i> , <b>2019</b> , 11, 422	3	8
17	Real-time Dynamic Hydraulic Model for Water Distribution Networks: Steady State Modelling <b>2016</b> ,		6
16	Two-photon couplings of hybrid mesons. <i>Nuclear Physics B</i> , <b>1997</b> , 495, 268-282	2.8	5
15	Glueballs. <i>Scientific American</i> , <b>1998</b> , 279, 80-85	0.5	4
14	(Field) symmetrization selection rules. <i>Physical Review D</i> , <b>2001</b> , 64,	4.9	4
13	Selection rules for JPC exotic hybrid meson decay in large Nc. <i>Physical Review D</i> , <b>2004</b> , 70,	4.9	3
12	Using $\chi(1670)$ - $b_1(1235)$ to constrain hadronic models. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>2003</b> , 566, 108-114	4.2	3
11	The Sensitivity of a Water Distribution System to Regional State Parameter Variations. <i>Mathematical Problems in Engineering</i> , <b>2018</b> , 2018, 1-11	1.1	2
10	HYBRID AND CONVENTIONAL BARYONS IN THE FLUX-TUBE AND QUARK MODELS. <i>International Journal of Modern Physics A</i> , <b>2005</b> , 20, 1791-1796	1.2	2
9	Gluonic excitations Millennium finale. <i>Nuclear Physics A</i> , <b>2000</b> , 663-664, 585c-591c	1.3	2
8	Generalized Schwinger mass formula. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>1999</b> , 467, 255-262	4.2	2
7	The vector and axial-vector coupling constants of the nucleon in cavity QCD to order $\bar{g}$ . <i>Nuclear Physics A</i> , <b>1993</b> , 560, 1003-1013	1.3	1
6	The anomalous suppression of $\chi(1670)$ - $b_1(1235)$ $\square$ <i>Nuclear Physics A</i> , <b>2003</b> , 721, C609-C612	1.3	
5	Filter for strangeness in $(J^PC)$ exotic four-quark states. <i>European Physical Journal C</i> , <b>2001</b> , 22, 165-170.	4.2	
4	(FIELD) SYMMETRIZATION SELECTION RULES. <i>International Journal of Modern Physics A</i> , <b>2001</b> , 16, 1216-1218		
3	INTERPRETATION OF D(2637) FROM HEAVY QUARK SYMMETRY. <i>International Journal of Modern Physics A</i> , <b>2001</b> , 16, 480-482	1.2	

- 2 Robustness of Parameter-Less Remote Real-Time Pressure Control in Water Distribution Systems. *Springer Water*, **2018**, 449-463 0.3
- 1 Decay and Production of FluxTube Excitations in Mesons. *NATO ASI Series Series B: Physics*, **1996**, 285-293