

# Paul Bowen

## List of Publications by Citations

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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.

65

papers

1,176

citations

21

h-index

32

g-index

67

ext. papers

1,411

ext. citations

3.3

avg, IF

4.56

L-index

#	Paper	IF	Citations
65	Corruption in the South African construction industry: a thematic analysis of verbatim comments from survey participants. <i>Construction Management and Economics</i> , <b>2012</b> , 30, 885-901	3	91
64	Ethical behaviour in the South African construction industry. <i>Construction Management and Economics</i> , <b>2007</b> , 25, 631-648	3	78
63	Advancing key outcomes of sustainability building assessment. <i>Building Research and Information</i> , <b>2006</b> , 34, 308-320	4.3	66
62	Occupational stress and job demand, control and support factors among construction project consultants. <i>International Journal of Project Management</i> , <b>2014</b> , 32, 1273-1284	7.6	63
61	Broadening project participation through a modified building sustainability assessment. <i>Building Research and Information</i> , <b>2005</b> , 33, 441-454	4.3	58
60	Workplace Stress Experienced by Construction Professionals in South Africa. <i>Journal of Construction Engineering and Management - ASCE</i> , <b>2013</b> , 139, 393-403	4.2	47
59	Macro-economic leading indicators of construction contract prices. <i>Construction Management and Economics</i> , <b>1998</b> , 16, 159-175	3	47
58	Work-related contact, workfamily conflict, psychological distress and sleep problems experienced by construction professionals: an integrated explanatory model. <i>Construction Management and Economics</i> , <b>2018</b> , 36, 153-174	3	43
57	Professional ethics in the South African construction industry. <i>Building Research and Information</i> , <b>2007</b> , 35, 189-205	4.3	40
56	Workplace Stress, Stress Effects, and Coping Mechanisms in the Construction Industry. <i>Journal of Construction Engineering and Management - ASCE</i> , <b>2014</b> , 140, 04013059	4.2	39
55	The awareness and practice of value management by South African consulting engineers: Preliminary research survey findings. <i>International Journal of Project Management</i> , <b>2010</b> , 28, 285-295	7.6	37
54	Structural Equation Modeling of Occupational Stress in the Construction Industry. <i>Journal of Construction Engineering and Management - ASCE</i> , <b>2014</b> , 140, 04014042	4.2	34
53	Review of Unbalanced Bidding Models in Construction. <i>Journal of Construction Engineering and Management - ASCE</i> , <b>2007</b> , 133, 562-573	4.2	32
52	Project risk management practice: The case of a South African utility company. <i>International Journal of Project Management</i> , <b>2008</b> , 26, 149-163	7.6	31
51	HIV/AIDS in the South African construction industry: understanding the HIV/AIDS discourse for a sector-specific response. <i>Construction Management and Economics</i> , <b>2007</b> , 25, 255-266	3	28
50	A simplified unbalanced bidding model. <i>Construction Management and Economics</i> , <b>2008</b> , 26, 1283-1290	3	27
49	Sustainable housing for low-income communities: lessons for South Africa in local and other developing world cases. <i>Construction Management and Economics</i> , <b>2010</b> , 28, 433-449	3	26

48	Flow modelling of construction site materials and waste logistics. <i>Engineering, Construction and Architectural Management</i> , <b>2008</b> , 15, 423-439	3.1	25
47	Job satisfaction of South African quantity surveyors: an empirical study. <i>Construction Management and Economics</i> , <b>2008</b> , 26, 765-780	3	24
46	Guidelines for effective workplace HIV/AIDS intervention management by construction firms. <i>Construction Management and Economics</i> , <b>2014</b> , 32, 362-381	3	21
45	Value management and innovation. <i>Journal of Engineering, Design and Technology</i> , <b>2015</b> , 13, 123-143	1.5	21
44	Stress among South African construction professionals: a job demand-control-support survey. <i>Construction Management and Economics</i> , <b>2016</b> , 34, 700-723	3	21
43	Value management practice in South Africa: the built environment professions compared. <i>Construction Management and Economics</i> , <b>2009</b> , 27, 1039-1057	3	20
42	The risks of unbalanced bidding. <i>Construction Management and Economics</i> , <b>2010</b> , 28, 333-344	3	16
41	Value management practice by South African quantity surveyors. <i>Facilities</i> , <b>2010</b> , 28, 46-63	2.2	16
40	Cross-Boundary Contact, Work-Family Conflict, Antecedents, and Consequences: Testing an Integrated Model for Construction Professionals. <i>Journal of Construction Engineering and Management - ASCE</i> , <b>2020</b> , 146, 04020005	4.2	14
39	Perceptions of HIV/AIDS policies and treatment programmes by Western Cape construction firms. <i>Construction Management and Economics</i> , <b>2010</b> , 28, 997-1006	3	14
38	Value management awareness and practice by South African architects: an empirical study. <i>Construction Innovation</i> , <b>2010</b> , 10, 203-222	4.1	14
37	Corruption in the South African construction industry: experiences of clients and construction professionals. <i>International Journal of Project Organisation and Management</i> , <b>2015</b> , 7, 72	0.6	13
36	Workplace stress among construction professionals in South Africa. <i>Engineering, Construction and Architectural Management</i> , <b>2013</b> , 20, 620-635	3.1	13
35	Proposed Framework for Applying Cumulative Prospect Theory to an Unbalanced Bidding Model. <i>Journal of Construction Engineering and Management - ASCE</i> , <b>2011</b> , 137, 1052-1059	4.2	12
34	Value management in the South African manufacturing industry: exploratory findings. <i>Management Decision</i> , <b>2011</b> , 49, 6-28	4.4	12
33	HIV/AIDS in the South African construction industry: an empirical study. <i>Construction Management and Economics</i> , <b>2008</b> , 26, 827-839	3	12
32	Job satisfaction of South Africa quantity surveyors. <i>Journal of Engineering, Design and Technology</i> , <b>2008</b> , 6, 124-144	1.5	12
31	Development of a Job-Stress Model for Construction Professionals in South Africa and Hong Kong. <i>Journal of Construction Engineering and Management - ASCE</i> , <b>2015</b> , 141, 04014077	4.2	10

30	Predictive Modeling of Workplace Stress among Construction Professionals. <i>Journal of Construction Engineering and Management - ASCE</i> , <b>2014</b> , 140, 04013055	4.2	10
29	Job satisfaction of South African quantity surveyors. <i>Engineering, Construction and Architectural Management</i> , <b>2008</b> , 15, 260-269	3.1	8
28	HIV testing of construction workers in the Western Cape, South Africa. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2015</b> , 27, 1150-5	2.2	7
27	An integrated model of HIV/AIDS testing behaviour in the construction industry. <i>Construction Management and Economics</i> , <b>2014</b> , 32, 1106-1129	3	7
26	Organizing a Bidding Competition for a Toll Road Concession in South Africa: The Case of Chapman Peak Drive. <i>Journal of Management in Engineering - ASCE</i> , <b>2008</b> , 24, 146-155	5.3	7
25	Validating survey measurement scales for AIDS-related knowledge and stigma among construction workers in South Africa. <i>BMC Public Health</i> , <b>2016</b> , 16, 70	4.1	6
24	Hiv/Aids Interventions by Construction Firms in the Western Cape, South Africa: A Thematic Analysis of Qualitative Survey Data. <i>International Journal of Construction Management</i> , <b>2013</b> , 13, 11-33	1.9	6
23	What residents value in low-cost housing schemes: some South African concepts. <i>Building Research and Information</i> , <b>2011</b> , 39, 574-588	4.3	6
22	An explanatory model of attitudinal fear of HIV/AIDS testing in the construction industry. <i>Engineering, Construction and Architectural Management</i> , <b>2016</b> , 23, 92-112	3.1	6
21	An investigation of work-related strain effects and coping mechanisms among South African construction professionals. <i>Construction Management and Economics</i> , <b>2021</b> , 39, 298-322	3	6
20	Evaluating Truck Empty Running in Construction: A Case Study from Cape Town, South Africa. <i>Construction Economics and Building</i> , <b>2008</b> , 8, 41-49	0.9	4
19	Factors Determining South African Construction Workers' Prejudice towards and Discrimination against HIV+ Persons. <i>Journal of Construction Engineering and Management - ASCE</i> , <b>2015</b> , 141, 04015014	4.2	3
18	HIV infection in the South African construction industry. <i>Psychology, Health and Medicine</i> , <b>2018</b> , 23, 612-618	6.18	3
17	Validation of the Schieman and Young measurement scales for work contact, work-family conflict, working conditions, psychological distress and sleep problems in construction industry professionals. <i>BMC Public Health</i> , <b>2018</b> , 18, 1199	4.1	3
16	Condom use by South African construction workers. <i>Construction Management and Economics</i> , <b>2017</b> , 35, 432-444	3	2
15	Tested or Not? A Categorical Examination of HIV/AIDS Testing among Workers in the South African Construction Industry. <i>Journal of Construction Engineering and Management - ASCE</i> , <b>2015</b> , 141, 04015040	4.2	2
14	AIDS-related knowledge, stigma and customary beliefs of South African construction workers. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2017</b> , 29, 711-717	2.2	2
13	Risk Management in Project Organisations		2

12	Language and communication issues in HIV/AIDS intervention management in the South African construction industry. <i>Engineering, Construction and Architectural Management</i> , <b>2019</b> , 26, 962-988	3.1	2
11	Work-family conflict (WFC) [Examining a model of the work-family interface of construction professionals. <i>Safety Science</i> , <b>2021</b> , 144, 105469	5.8	2
10	A sequential mixed methods research approach to investigating HIV/AIDS intervention management by construction organisations in South Africa. <i>Acta Structilia</i> , <b>2017</b> , 24,	0.6	1
9	Psychometric and conceptual analysis of the resilience at university scale. <i>Current Psychology</i> , <b>2020</b> , 1	1.4	1
8	The dark side of teamwork[The relationship between social stressors, social resources and team member well-being in monocultural and multicultural work teams. <i>Cross Cultural and Strategic Management</i> , <b>2021</b> , 28, 867-893	2.5	1
7	Multidimensional Item Response Theory Analysis of Work-Related, After-Hours Contact, and Psychosocial Measurement Scales for Construction Professionals. <i>Journal of Construction Engineering and Management - ASCE</i> , <b>2020</b> , 146, 04020062	4.2	1
6	Determinants of HIV testing behaviour among male South African construction workers. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2021</b> , 1-9	2.2	1
5	Work-family role blurring and conflict among South African construction professionals. <i>Construction Management and Economics</i> ,1-18	3	0
4	Overcoming Potential Risks to Females Employed in the South African Construction Industry. <i>International Journal of Construction Management</i> , <b>2012</b> , 12, 37-49	1.9	
3	Modeling the Design Team as a Temporary Management Structure: Reality versus Theory. <i>Construction Economics and Building</i> , <b>2007</b> , 7, 19-28	0.9	
2	Vandalism: a product of environmental design?. <i>Journal of Financial Management of Property and Construction</i> , <b>2005</b> , 10, 181-191	1.5	
1	Predictors of moderate to high risk of alcohol harm among site-based South African construction workers. <i>Construction Management and Economics</i> ,1-17	3	