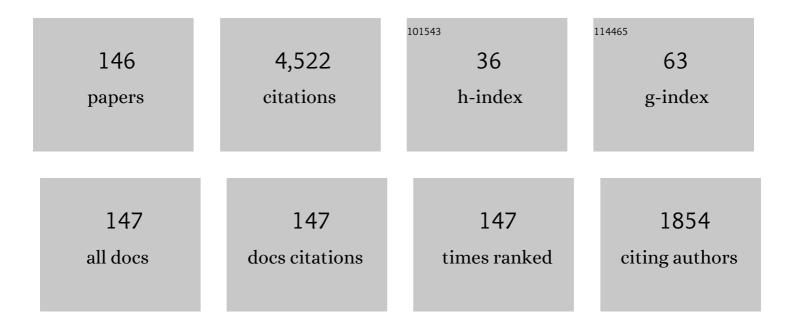
Sai On Cheung

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6448835/publications.pdf Version: 2024-02-01



SALON CHEUNC

#	Article	IF	CITATIONS
1	Application of Delphi method in selection of procurement systems for construction projects. Construction Management and Economics, 2001, 19, 699-718.	3.0	266
2	PPMS: a Web-based construction Project Performance Monitoring System. Automation in Construction, 2004, 13, 361-376.	9.8	184
3	Behavioral aspects in construction partnering. International Journal of Project Management, 2003, 21, 333-343.	5.6	179
4	A framework for trust in construction contracting. International Journal of Project Management, 2008, 26, 821-829.	5.6	172
5	Structural Equation Model of Trust and Partnering Success. Journal of Management in Engineering - ASCE, 2005, 21, 70-80.	4.8	164
6	Effective partnering tools in construction: a case study on MTRC TKE contract 604 in Hong Kong. International Journal of Project Management, 2004, 22, 253-263.	5.6	129
7	Are Construction Disputes Inevitable?. IEEE Transactions on Engineering Management, 2006, 53, 456-470.	3.5	126
8	An analytical hierarchy process based procurement selection method. Construction Management and Economics, 2001, 19, 427-437.	3.0	125
9	Trust in construction partnering: views from parties of the partnering dance. International Journal of Project Management, 2004, 22, 437-446.	5.6	117
10	Interweaving Trust and Communication with Project Performance. Journal of Construction Engineering and Management - ASCE, 2013, 139, 941-950.	3.8	117
11	Anatomy of Construction Disputes. Journal of Construction Engineering and Management - ASCE, 2013, 139, 15-23.	3.8	108
12	Towards an organizational culture framework in construction. International Journal of Project Management, 2011, 29, 33-44.	5.6	95
13	Dispute causation: identification of pathogenic influences in construction. Engineering, Construction and Architectural Management, 2010, 17, 404-423.	3.1	92
14	A multi-attribute utility model for dispute resolution strategy selection. Construction Management and Economics, 2002, 20, 557-568.	3.0	89
15	Measuring construction project participant satisfaction. Construction Management and Economics, 2004, 22, 319-331.	3.0	86
16	Trust-building in construction contracting: Mechanism and expectation. International Journal of Project Management, 2012, 30, 927-937.	5.6	86
17	Contractor as Trust Initiator in Construction Partnering—Prisoner's Dilemma Perspective. Journal of Construction Engineering and Management - ASCE, 2005, 131, 1045-1053.	3.8	83
18	Fundamentals of Alternative Dispute Resolution Processes in Construction. Journal of Construction Engineering and Management - ASCE, 2002, 128, 409-417.	3.8	82

#	Article	IF	CITATIONS
19	Critical stressors influencing construction estimators in Hong Kong. Construction Management and Economics, 2005, 23, 33-44.	3.0	75
20	A Study of Styles and Outcomes in Construction Dispute Negotiation. Journal of Construction Engineering and Management - ASCE, 2006, 132, 805-814.	3.8	74
21	Residential building envelope heat gain and cooling energy requirements. Energy, 2005, 30, 933-951.	8.8	73
22	Managing ethical behaviour in construction organizations in Asia: How do the teachings of Confucianism, Taoism and Buddhism and Globalization influence ethics management?. International Journal of Project Management, 2007, 25, 257-265.	5.6	69
23	Developing a trust inventory for construction contracting. International Journal of Project Management, 2011, 29, 184-196.	5.6	67
24	Site pre-cast yard layout arrangement through genetic algorithms. Automation in Construction, 2002, 11, 35-46.	9.8	66
25	Improving Satisfaction through Conflict Stimulation and Resolution in Value Management in Construction Projects. Journal of Management in Engineering - ASCE, 2002, 18, 68-75.	4.8	65
26	Causal Discovery and Inference of Project Disputes. IEEE Transactions on Engineering Management, 2011, 58, 400-411.	3.5	64
27	Construction Delay Computation Method. Journal of Construction Engineering and Management - ASCE, 2001, 127, 60-65.	3.8	60
28	AN INVESTIGATION OF THE RELATIONSHIP BETWEEN ORGANIZATIONAL CULTURE AND THE PERFORMANCE OF CONSTRUCTION ORGANIZATIONS. Journal of Business Economics and Management, 2012, 13, 688-704.	2.4	60
29	Selection and use of Alternative Dispute Resolution (ADR) in construction projects — Past and future research. International Journal of Project Management, 2016, 34, 494-507.	5.6	59
30	An integrated regression analysis and time series model for construction tender price index forecasting. Construction Management and Economics, 2004, 22, 483-493.	3.0	56
31	A catastrophe model of construction conflict behavior. Building and Environment, 2006, 41, 438-447.	6.9	54
32	How Relational are Construction Contracts?. Journal of Professional Issues in Engineering Education and Practice, 2006, 132, 48-56.	0.9	53
33	Improving Objectivity in Procurement Selection. Journal of Management in Engineering - ASCE, 2001, 17, 132-139.	4.8	51
34	Examining the Relationship between Organizational Learning Styles and Project Performance. Journal of Construction Engineering and Management - ASCE, 2009, 135, 497-507.	3.8	50
35	The unlearning dimension of organizational learning in construction projects. International Journal of Project Management, 2012, 30, 94-104.	5.6	46
36	Prediction of tender price index directional changes. Construction Management and Economics, 2000, 18, 843-852.	3.0	44

#	Article	IF	CITATIONS
37	Predicting project performance through neural networks. International Journal of Project Management, 2006, 24, 207-215.	5.6	41
38	CSHM: Web-based safety and health monitoring system for construction management. Journal of Safety Research, 2004, 35, 159-170.	3.6	39
39	Contingent Use of Negotiators' Tactics in Construction Dispute Negotiation. Journal of Construction Engineering and Management - ASCE, 2009, 135, 466-476.	3.8	36
40	An automated partnering monitoring system—Partnering Temperature Index. Automation in Construction, 2003, 12, 331-345.	9.8	34
41	Withdrawal in Construction Project Dispute Negotiation. Journal of Construction Engineering and Management - ASCE, 2011, 137, 1071-1079.	3.8	34
42	A study of construction mediator tactics—Part I: Taxonomies of dispute sources, mediator tactics and mediation outcomes. Building and Environment, 2007, 42, 752-761.	6.9	33
43	A satisfying leadership behaviour model for design consultants. International Journal of Project Management, 2001, 19, 421-429.	5.6	32
44	Exploring the Influence of Contract Governance on Construction Dispute Negotiation. Journal of Professional Issues in Engineering Education and Practice, 2008, 134, 391-398.	0.9	31
45	Incentivization and Interdependency in Construction Contracting. Journal of Management in Engineering - ASCE, 2018, 34, .	4.8	31
46	Behavioral Transition: A Framework for the Construction ConflictTension Relationship. IEEE Transactions on Engineering Management, 2007, 54, 498-505.	3.5	28
47	An analysis of the relationship between learning behaviour and performance improvement of contracting organizations. International Journal of Project Management, 2008, 26, 112-123.	5.6	28
48	Embodying Learning Effect in Performance Prediction. Journal of Construction Engineering and Management - ASCE, 2007, 133, 474-482.	3.8	27
49	Moderating Effect of Organizational Learning Type on Performance Improvement. Journal of Management in Engineering - ASCE, 2008, 24, 162-172.	4.8	27
50	Convergent Views of Neutrals and Users about Alternative Dispute Resolution. Journal of Management in Engineering - ASCE, 2004, 20, 88-96.	4.8	26
51	Construction Negotiation Online. Journal of Construction Engineering and Management - ASCE, 2004, 130, 844-852.	3.8	26
52	Project Dispute Resolution Satisfaction Classification through Neural Network. Journal of Management in Engineering - ASCE, 2000, 16, 70-79.	4.8	25
53	The aggressive–cooperative drivers of construction contracting. International Journal of Project Management, 2009, 27, 727-735.	5.6	24
54	A cusp catastrophe model of withdrawal in construction project dispute negotiation. Automation in Construction, 2012, 22, 597-604.	9.8	24

#	Article	IF	CITATIONS
55	Application of Bandura's Self-Efficacy Theory to Examining the Choice of Tactics in Construction Dispute Negotiation. Journal of Construction Engineering and Management - ASCE, 2012, 138, 331-340.	3.8	23
56	Critical factors for environmental performance assessment (EPA) in the Hong Kong construction industry. Construction Management and Economics, 2006, 24, 1113-1123.	3.0	22
57	A study of construction mediator tactics—Part II: The contingent use of tactics. Building and Environment, 2007, 42, 762-769.	6.9	21
58	Learning from project monitoring feedback: A case of optimizing behavior of contractors. International Journal of Project Management, 2010, 28, 469-481.	5.6	21
59	Success DNA of a Record-Breaking Megaproject. Journal of Construction Engineering and Management - ASCE, 2020, 146, .	3.8	21
60	Impact of Trust and Satisfaction on the Commitment-Withdrawal Relationship. Journal of Management in Engineering - ASCE, 2015, 31, 04014087.	4.8	20
61	Exploring the Potential for Predicting Project Dispute Resolution Satisfaction Using Logistic Regression. Journal of Construction Engineering and Management - ASCE, 2010, 136, 508-517.	3.8	19
62	Opportunism in construction contracting: minefield and manifestation. International Journal of Project Organisation and Management, 2015, 7, 31.	0.1	19
63	Power of Incentivization in Construction Dispute Avoidance. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2020, 12, 03720001.	1.4	19
64	Experimental evaluation of logrolling as an effective mediating tactic in construction project management. International Journal of Project Management, 2013, 31, 775-790.	5.6	18
65	Logistic Likelihood Analysis of Mediation Outcomes. Journal of Construction Engineering and Management - ASCE, 2006, 132, 1026-1036.	3.8	17
66	Harvesting Competitiveness through Building Organizational Innovation Capacity. Journal of Management in Engineering - ASCE, 2017, 33, .	4.8	17
67	Biases in construction project dispute resolution. Engineering, Construction and Architectural Management, 2019, 26, 321-348.	3.1	17
68	A Fuzzy Fault Tree Framework of Construction Dispute Negotiation Failure. IEEE Transactions on Engineering Management, 2015, 62, 171-183.	3.5	16
69	Unveiling Cognitive Biases in Construction Project Dispute Resolution through the Lenses of Third-Party Neutrals. Journal of Construction Engineering and Management - ASCE, 2019, 145, 04019070.	3.8	15
70	Bias Measurement Scale for Repeated Dispute Evaluations. Journal of Management in Engineering - ASCE, 2018, 34, .	4.8	14
71	Genetic algorithm model in optimizing the use of labour. Construction Management and Economics, 2001, 19, 207-215.	3.0	13
72	A webâ€based performance assessment system for environmental protection: WePass. Construction Management and Economics, 2004, 22, 927-935.	3.0	13

#	Article	IF	CITATIONS
73	Logistic Regression Modeling of Construction Negotiation Outcomes. IEEE Transactions on Engineering Management, 2008, 55, 468-478.	3.5	13
74	Mediating and Moderating Effect of Tension on Withdrawal-Commitment Relationship in Construction Dispute Negotiation. Journal of Construction Engineering and Management - ASCE, 2012, 138, 1230-1238.	3.8	13
75	Equity gap in construction contracting: identification and ramifications. Engineering, Construction and Architectural Management, 2021, ahead-of-print, .	3.1	13
76	Toward a typology of construction mediator tactics. Building and Environment, 2007, 42, 2344-2359.	6.9	12
77	Catastrophic Transitions of Construction Contracting Behavior. Journal of Construction Engineering and Management - ASCE, 2008, 134, 942-952.	3.8	12
78	Construction Mediation Landscape in the Civil Justice System in Hong Kong. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2010, 2, 169-174.	1.4	12
79	Logrolling "win–win―settlement in construction dispute mediation. Automation in Construction, 2012, 24, 61-71.	9.8	12
80	Concentration Analysis to Measure Competition in Megaprojects. Journal of Management in Engineering - ASCE, 2017, 33, .	4.8	12
81	How forming joint ventures may affect market concentration in construction industry?. International Journal of Construction Management, 2018, 18, 151-162.	3.2	11
82	Interweaving Trust and Communication for Project Performance. , 2014, , 169-187.		10
83	Understanding Intention to Use Alternative Dispute Resolution in Construction Projects: Framework Based on Technology Acceptance Model. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2018, 10, .	1.4	9
84	Alleviating bias to enhance sustainable construction dispute management. Journal of Cleaner Production, 2020, 249, 119311.	9.3	9
85	Unveiling Embedded Risks in Integrated Project Delivery. Journal of Construction Engineering and Management - ASCE, 2022, 148, .	3.8	9
86	Reactive Devaluation as a Psychological Impediment to Construction Dispute Negotiation. Journal of Management in Engineering - ASCE, 2020, 36, .	4.8	8
87	Toward an Equity-Based Analysis of Construction Incentivization. Journal of Construction Engineering and Management - ASCE, 2021, 147, .	3.8	8
88	Conceptualising Construction Disputes. , 2014, , 19-37.		8
89	Capital budget planning practices of building contractors in Hong Kong. Construction Management and Economics, 2001, 19, 569-576.	3.0	7
90	Influence of Confucianism and Taoism on Construction Dispute Handling Behaviors in China. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2016, 8, .	1.4	7

#	Article	IF	CITATIONS
91	Application of the Theory of Planned Behavior to Alternative Dispute Resolution Selection and Use in Construction Projects. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2018, 10, .	1.4	7
92	Paradox of Bias and Impartiality in Facilitating Construction Dispute Resolution. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2019, 11, .	1.4	6
93	Trusting Behaviours in Construction Contracting. , 2014, , 111-121.		6
94	Trust Building in Construction Contracting. , 2014, , 123-146.		6
95	Predicting intention to use alternative dispute resolution (ADR): an empirical test of theory of planned behaviour (TPB) model. International Journal of Construction Management, 2021, 21, 27-40.	3.2	5
96	Mandatory Use of ADR in Construction—A Fundamental Change from Voluntary Participation. Journal of Professional Issues in Engineering Education and Practice, 2006, 132, 224-224.	0.9	4
97	Performance of Mediator Tactics in Building Management Disputes. Journal of Management in Engineering - ASCE, 2015, 31, 04014033.	4.8	4
98	Study of Endowment Effect in Construction Project Dispute Resolution. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2020, 12, 04519041.	1.4	4
99	Embracing Debiasing in Mediator's Tactic of Reality Testing. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2020, 12, 04519046.	1.4	4
100	Concentration Analysis of New Private Residential Units Market in Hong Kong. Construction Economics and Building, 2017, 17, 1-23.	0.9	3
101	The value of apology in construction dispute negotiation. International Journal of Construction Management, 2022, 22, 1910-1923.	3.2	3
102	The Paradox of Power Asymmetry and Voluntary Participation in Construction Dispute Mediation. Springer Tracts in Civil Engineering, 2022, , 229-254.	0.5	3
103	Developing a Trust Inventory for Construction Contracting. , 2014, , 147-168.		3
104	Hong Kong's First Competition Law: Impact on Construction Contracting. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2014, 6, 04513004.	1.4	2
105	Managing for innovation developments in construction organisations. International Journal of Project Organisation and Management, 2017, 9, 249.	0.1	2
106	A Macro-Micro Framework of ADR Use in the Malaysian Construction Industry. , 2018, , 97-106.		2
107	Will Apology Enhance Construction Dispute Settlement?. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2020, 12, 04519037.	1.4	2

108 The Effective Use of ADR Processes in Construction. , 2014, , 299-317.

2

#	Article	IF	CITATIONS
109	Interlocutory Injunctions in Construction Cases in Hong Kong: Revisiting American Cyanamid Principles. Journal of Professional Issues in Engineering Education and Practice, 2007, 133, 358-364.	0.9	1
110	Behavioral Studies of Project Dispute Negotiation in Engineering and Construction: Visit to Bandura's Self-Efficacy Theory. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2011, 3, 97-100.	1.4	1
111	Towards an organisational culture - performance relationship framework in construction. International Journal of Project Organisation and Management, 2013, 5, 293.	0.1	1
112	Pedagogical Principle-Based Experiential E-Learning Exploration in Construction Mediation Training. Journal of Professional Issues in Engineering Education and Practice, 2014, 140, .	0.9	1
113	THE ROLES OF WITHDRAWAL IN THE NEGOTIATOR PERSONALITY-TACTIC RELATIONSHIP. Journal of Business Economics and Management, 2015, 16, 808-821.	2.4	1
114	LADR Hong Kong Workshop Review. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2020, 12, 07320001.	1.4	1
115	The Power of Incentivisation in Minimising Construction Disputes. Springer Tracts in Civil Engineering, 2022, , 331-347.	0.5	1
116	A Note on Intention to Settle. Springer Tracts in Civil Engineering, 2022, , 201-227.	0.5	1
117	Conceptualising Bias in Construction Dispute Negotiation. Springer Tracts in Civil Engineering, 2022, , 35-62.	0.5	1
118	The Happening of Bias in Construction Dispute Negotiation. Springer Tracts in Civil Engineering, 2022, , 3-33.	0.5	1
119	Exploring the Learning Styles of the Construction Practitioners in Hong Kong. , 2009, , .		0
120	Construction project dispute negotiation: a conflict-trust mapping framework. International Journal of Project Organisation and Management, 2012, 4, 123.	0.1	0
121	Special Issue on Green and Sustainable Construction Projects: The Facets of Sustainability. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2013, 5, 162-162.	1.4	0
122	Special Issue on Practices and Resolution of Progress Payment Claims. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2015, 7, .	1.4	0
123	Legal Affairs and Dispute Resolution Hong Kong Workshop. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2020, 12, 02020001.	1.4	0
124	Inequity and Dispute. Springer Tracts in Civil Engineering, 2022, , 149-174.	0.5	0
125	Caveats for Using Third-Party Neutrals. Springer Tracts in Civil Engineering, 2022, , 349-367.	0.5	0
126	Recognising the Importance of Interdependence. Springer Tracts in Civil Engineering, 2022, , 309-330.	0.5	0

#	Article	IF	CITATIONS
127	Minimising Biases in Construction Dispute Negotiation. Springer Tracts in Civil Engineering, 2022, , 119-145.	0.5	0
128	Special Forms of Bias: Endowment Effect and Reactive Devaluation. Springer Tracts in Civil Engineering, 2022, , 83-118.	0.5	0
129	Intervening Decision-Making in Using Alternative Dispute Resolutions: A Parsimonious Intervention Model. Springer Tracts in Civil Engineering, 2022, , 369-398.	0.5	Ο
130	The Values of Apology in Incentivizing Construction Dispute Settlement. Springer Tracts in Civil Engineering, 2022, , 255-288.	0.5	0
131	Inter-organisational Relationship and Conflict Resolution. Springer Tracts in Civil Engineering, 2022, , 175-200.	0.5	Ο
132	A Bias Detection Tool for Construction Dispute Negotiation. Springer Tracts in Civil Engineering, 2022, , 63-82.	0.5	0
133	Mediating and Moderating Effect of Tension on Withdrawal: Commitment Relationship in Construction Dispute Negotiation. , 2014, , 257-276.		Ο
134	Contractual Use of Alternative Dispute Resolution. , 2014, , 319-336.		0
135	Online Construction Dispute Negotiation. , 2014, , 213-229.		Ο
136	Withdrawal as a Form of Construction Dispute Negotiation Failure. , 2014, , 231-256.		0
137	Application of Bandura's Self-Efficacy Theory to Examining the Choice of Tactics in Construction Dispute Negotiation. , 2014, , 277-295.		Ο
138	The Roles of Dispute Resolution in Construction Contracts. , 2014, , 3-17.		0
139	The Occurrence Likelihood of Construction Disputes. , 2014, , 39-52.		Ο
140	The Behavioural Dimensions of Construction Dispute Negotiation. , 2014, , 191-211.		0
141	Exploring the Potential for Predicting Project Dispute Resolution Satisfaction Using Logistic Regression. , 2014, , 75-95.		0
142	Logrolling "Win–Win―Settlement in Construction Dispute Mediation. , 2014, , 383-410.		0
143	Dispute Avoidance Through Equitable Risk Allocation. , 2014, , 99-109.		Ο
144	The Interrelationships Among Sources, Tactics and Outcomes in Construction Dispute Mediation. , 2014, , 337-366.		0

#	Article	IF	CITATIONS
145	Catastrophic Transitions of Construction Contracting Behaviour. , 2014, , 53-73.		0
146	A Concenptual Framework on the Effects of Apology on Psychological Aggression in Construction Dispute Negotiation. Lecture Notes in Civil Engineering, 2021, , 2065-2074.	0.4	0