

# Nigel P Isaacs

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

290  
citations

1464605

7  
h-index

1051228

16  
g-index

42  
all docs

42  
docs citations

42  
times ranked

384  
citing authors

#	ARTICLE	IF	CITATIONS
1	A COMPARATIVE LIFE CYCLE ANALYSIS OF NEAR-ZERO ENERGY BUILDINGS WITH A FOCUS ON ENVELOPE INSULATION. <i>Journal of Green Building</i> , 2022, 17, 225-245.	0.4	2
2	A COMPARATIVE LIFE CYCLE ANALYSIS OF NEAR-ZERO ENERGY BUILDINGS WITH A FOCUS ON ENVELOPE INSULATION. <i>Journal of Green Building</i> , 2022, 17, 225-245.	0.4	0
3	Towards a better understanding of people's underlying ecological worldviews in New Zealand. <i>Environment, Development and Sustainability</i> , 2021, 23, 1087-1103.	2.7	4
4	A life cycle study of insulation in a case study building with a focus on the effect of the national energy profile. <i>Journal of Building Engineering</i> , 2021, 43, 103178.	1.6	5
5	Applying International Guidelines on Historic Building's Retrofit in New Zealand: A Critical Context View. <i>Heritage</i> , 2021, 4, 3697-3711.	0.9	1
6	Holistic renovation of historic and heritage buildings: comparing New Zealand and international scenarios. <i>International Journal of Building Pathology and Adaptation</i> , 2020, ahead-of-print, .	0.7	9
7	Evaluating the use of polymers in residential buildings: Case study of a single storey detached house in New Zealand. <i>Journal of Building Engineering</i> , 2020, 32, 101517.	1.6	7
8	Influential Factors on Using Reclaimed and Recycled Building Materials. <i>Smart Innovation, Systems and Technologies</i> , 2020, , 37-47.	0.5	4
9	Evolution of sub-floor moisture management requirements in UK, USA and New Zealand 1600s to 1969. <i>International Journal of Building Pathology and Adaptation</i> , 2019, 37, 366-394.	0.7	1
10	Prefabricated Secondary Units for Overcoming the Shortage of Houses: A Case Study of New Zealand. , 2019, , .		0
11	Special issue on enthalpy, moisture and ventilation issues in buildings. <i>International Journal of Building Pathology and Adaptation</i> , 2019, 37, 362-365.	0.7	1
12	Toward Increasing the Use of Reclaimed and Recycled Building Materials: Making the Case for Investigating Stakeholder Expectations. <i>Smart Innovation, Systems and Technologies</i> , 2019, , 85-94.	0.5	0
13	Thermal and Acoustic Building Insulations from Agricultural Wastes. , 2019, , 2237-2257.		1
14	A Zero Energy Prefabricated ADU for New Zealand. <i>Smart Innovation, Systems and Technologies</i> , 2019, , 299-309.	0.5	0
15	Investigating the Level of Sustainability in Off-Site Construction. <i>Smart Innovation, Systems and Technologies</i> , 2019, , 101-110.	0.5	0
16	“Free-Standing, Wooden, Upright”: The Evolving Cladding and Structure of the New Zealand House, 1858–1981. <i>New Zealand Studies</i> , 2019, , .	0.0	0
17	Thermal and Acoustic Building Insulations from Agricultural Wastes. , 2018, , 1-20.		3
18	Time-use in different rooms of selected New Zealand houses and the influence of plan layout. <i>Indoor and Built Environment</i> , 2018, 27, 19-33.	1.5	7

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19	“Recommended minimum requirements for small dwelling construction”™. A forgotten ancestor of the modern USA building code. , 2018, , 781-786.		1
20	The effect of global trade on the New Zealand house. , 2017, , 271-286.		0
21	Finding Faults with Residential Buildings. Building Pathology and Rehabilitation, 2016, , 69-93.	0.1	2
22	Housing and Transportation: Towards a Multi-scale Net Zero Emission Housing Approach for Residential Buildings in New Zealand. Energy Procedia, 2015, 75, 2826-2832.	1.8	5
23	Understanding energy and the non-domestic building stock: in memory of Harry Bruhns. Building Research and Information, 2014, 42, 1-3.	2.0	5
24	Understanding the New Zealand non-domestic building stock. Building Research and Information, 2014, 42, 95-108.	2.0	7
25	Water Efficiency in Office Buildings. , 2013, , 241-251.		0
26	Thermal performance of secondary glazing as a retrofit alternative for single-glazed windows. Energy and Buildings, 2012, 54, 47-51.	3.1	30
27	Sydney's first ice. Sydney Journal, 2011, 3, 26-35.	0.0	2
28	Energy in New Zealand houses: comfort, physics and consumption. Building Research and Information, 2010, 38, 470-480.	2.0	42
29	Temperatures and heating energy in New Zealand houses from a nationally representative study“HEEP. Energy and Buildings, 2007, 39, 770-782.	3.1	39
30	Impacts of climate change on building performance in New Zealand. Building Research and Information, 2001, 29, 440-450.	2.0	48
31	Housing and health: The relationship between research and policy. International Journal of Environmental Health Research, 1996, 6, 173-185.	1.3	15
32	Health and housing“seasonality in New Zealand mortality. Australian Journal of Public Health, 1993, 17, 68-70.	0.2	24
33	Energy “ audit and management. Building Research and Information, 1990, 18, 279-283.	0.0	1
34	Managing Energy in Schools. Set Research Information for Teachers, 1989, , .	0.2	0
35	Hempcrete “ An Environmentally Friendly Material?. Advanced Materials Research, 0, 1041, 83-86.	0.3	19
36	Foundations of Control: New Zealand Building Legislation in the 1840s. Architectural History Aotearoa, 0, 11, 35-41.	0.0	0

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37	"Balloon to Platform Framing": a change of the 1880s?. Architectural History Aotearoa, 0, 10, 35-43.	0.0	0
38	Standing Tall: the evolution of habitable room height limits in New Zealand building controls. Architectural History Aotearoa, 0, 18, 66-73.	0.0	1
39	Konka Board: a cement-pumice-tow sheathing board. Architectural History Aotearoa, 0, 18, 108-116.	0.0	0