

Marianne Rose Kjendseth Wiik

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

276
citations

1478505

6
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

284
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Lessons learnt from green public procurement in the Norwegian construction sector. IOP Conference Series: Earth and Environmental Science, 2020, 588, 022017. | 0.3 | 3 |
| 2 | An assessment of greenhouse gas emissions from CLT and glulam in two residential nearly zero energy buildings. Wood Material Science and Engineering, 2019, 14, 342-354. | 2.3 | 20 |
| 3 | A tool for the parametric assessment of operational energy use and embodied GHG emissions in a single-family house concept study. IOP Conference Series: Earth and Environmental Science, 2019, 352, 012012. | 0.3 | 0 |
| 4 | Lessons learnt from the design and construction strategies of two Norwegian low emission construction sites. IOP Conference Series: Earth and Environmental Science, 2019, 352, 012021. | 0.3 | 8 |
| 5 | The Norwegian ZEB definition and lessons learnt from nine pilot zero emission building projects. IOP Conference Series: Earth and Environmental Science, 2019, 352, 012026. | 0.3 | 4 |
| 6 | A Norwegian zero emission neighbourhood (ZEN) definition and a ZEN key performance indicator (KPI) tool. IOP Conference Series: Earth and Environmental Science, 2019, 352, 012030. | 0.3 | 5 |
| 7 | Estimated and Actual Construction Inventory Data in Embodied Greenhouse Gas Emission Calculations for a Norwegian Zero Emission Building (ZEB) Construction Site. Smart Innovation, Systems and Technologies, 2019, , 138-147. | 0.6 | 1 |
| 8 | Lessons learnt from embodied GHG emission calculations in zero emission buildings (ZEBs) from the Norwegian ZEB research centre. Energy and Buildings, 2018, 165, 25-34. | 6.7 | 72 |
| 9 | Design Strategies for Low Embodied Carbon in Building Materials. , 2018, , 323-339. | | 2 |
| 10 | A Mechanical and Environmental Assessment and Comparison of Basalt Fibre Reinforced Polymer (BFRP) Rebar and Steel Rebar in Concrete Beams. Energy Procedia, 2017, 111, 31-40. | 1.8 | 72 |
| 11 | A Parametric Tool for the Assessment of Operational Energy Use, Embodied Energy and Embodied Material Emissions in Building. Energy Procedia, 2017, 111, 21-30. | 1.8 | 34 |
| 12 | Embodied greenhouse gas emissions from PV systems in Norwegian residential Zero Emission Pilot Buildings. Solar Energy, 2016, 133, 155-171. | 6.1 | 55 |