

KTU SAF STRAIPSNIAI RECENZUOJAMUOSE MOKSLO LEIDINIUOSE 2023

Web of Science duomenų bazėje indeksuotuose leidiniuose su cituojamumo rodikliu

Tarptautinėse (užsienio) leidyklose

1. [S1; NL; OA] Calotă, Răzvan; Bode, Florin; Souliotis, Manolis; Croitoru, Cristiana; **Fokaides, Paris A.** Bridging the gap: discrepancies in energy efficiency and smart readiness of buildings // Energy reports. Amsterdam : Elsevier. ISSN 2352-4847. 2024, vol. 12, p. 5886-5898. DOI: 10.1016/j.egy.2024.11.060. [Science Citation Index Expanded (Web of Science); Scopus] [IF: 4,700; AIF: 6,900; IF/AIF: 0,681; Q2 (2023, InCites JCR SCIE)] [CiteScore: 8,20; SNIP: 1,286; SJR: 1,072; Q1 (2023, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,100]
2. [S1; CH; OA] Sinka, Maris; **Vaičiukynienė, Danutė**; Nizevičienė, Dalia; Sapata, Alise; **Villalón Fornés, Ignacio**; **Vaitkevičius, Vitoldas**; **Šerelis, Evaldas**. Utilisation of by-product phosphogypsum through extrusion-based 3D printing // Materials. Basel : MDPI. ISSN 1996-1944. 2024, vol. 17, iss. 22, art. no. 5570, p. 1-14. DOI: 10.3390/ma17225570. [Science Citation Index Expanded (Web of Science); Scopus; MEDLINE] [IF: 3,100; AIF: 5,600; IF/AIF: 0,553; Q1 (2023, InCites JCR SCIE)] [CiteScore: 5,80; SNIP: 0,979; SJR: 0,565; Q2 (2023, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,568]
3. [S1; CH; OA] **Serelis, Evaldas**; **Vaitkevičius, Vitoldas**; **Salehi, Siavash**; Sinka, Maris; Sapata, Alise. Synergistic effects of waste glass powder, high-frequency ultrasonic dispersion, and liquid glass treatment on the properties of aluminum-based ultra-lightweight concrete // Materials. Basel : MDPI. ISSN 1996-1944. 2024, vol. 17, iss. 22, art. no. 5430, p. 1-22. DOI: 10.3390/ma17225430. [Science Citation Index Expanded (Web of Science); Scopus; MEDLINE] [IF: 3,100; AIF: 5,600; IF/AIF: 0,553; Q1 (2023, InCites JCR SCIE)] [CiteScore: 5,80; SNIP: 0,979; SJR: 0,565; Q2 (2023, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,600]
4. [S1; CH; OA] **Shahrabani, Mustafa Muthanna Najm**; **Apanaviciene, Rasa**. An AI-based evaluation framework for smart building integration into smart city // Sustainability. Basel : MDPI. ISSN 2071-1050. 2024, vol. 16, iss. 18, art. no. 8032, p. 1-35. DOI: 10.3390/su16188032. [Science Citation Index Expanded (Web of Science); Scopus] [IF: 3,300; AIF: 5,150; IF/AIF: 0,640; Q2 (2023, InCites JCR SSCI); IF: 3,300; AIF: 5,800; IF/AIF: 0,568; Q2 (2023, InCites JCR SCIE)] [CiteScore: 6,80; SNIP: 1,086; SJR: 0,672; Q1 (2023, Scopus Sources)] [M.kr.: T 002] [Indėlis: 1,000]
5. [S1; CH; OA] **Butkutė, Karolina**; **Vaitkevičius, Vitoldas**; **Adomaitytė, Fausta**. Eco-friendly 3D-printed concrete made with waste and organic artificial aggregates // Materials. Basel : MDPI. ISSN 1996-1944. 2024, vol. 17, iss. 13, art. no. 3290, p. 1-18. DOI: 10.3390/ma17133290. [Science Citation Index Expanded (Web of Science); Scopus; MEDLINE] [IF: 3,100; AIF: 5,600; IF/AIF: 0,553; Q1 (2023, InCites JCR SCIE)] [CiteScore: 5,80; SNIP: 0,979; SJR: 0,565; Q2 (2023, Scopus Sources)] [M.kr.: T 002] [Indėlis: 1,000]
6. [S1; CH; OA] **Vestfal, Paulius**; **Seduikyte, Lina**. Systematic review of factors influencing students' performance in educational buildings: focus on LCA, IoT, and BIM // Buildings. Basel : MDPI. ISSN 2075-5309. 2024, vol. 14, iss. 7, art. no. 2007, p. 1-21. DOI: 10.3390/buildings14072007. [Science Citation Index Expanded (Web of Science); Scopus] [IF: 3,100; AIF: 4,850; IF/AIF: 0,639; Q2 (2023, InCites JCR SCIE)] [CiteScore: 3,40; SNIP: 1,020; SJR: 0,575; Q1 (2023, Scopus Sources)] [M.kr.: T 002] [Indėlis: 1,000]
7. [S1; GB; OA] Aresti, Lazaros; Alvi, Maria Romana; Cecinato, Francesco; Fan, Tao; Halaj, Elzbieta; Li, Zili; Okhay, Olena; Poulsen, Soren Erbs; Quiroga, Sonia; Suarez, Cristina; Tang, Anh Minh; **Valancius, Rokas**; Christodoulides, Paul. Energy geo-structures: a review of their integration with other sources and its limitations // Renewable energy. Kidlington : Elsevier. ISSN 0960-1481. eISSN 1879-0682. 2024, vol. 230, art. no. 120835, p. 1-23. DOI: 10.1016/j.renene.2024.120835. [Science Citation Index Expanded (Web of Science); Scopus] [IF: 9,000; AIF: 6,450; IF/AIF: 1,395; Q1 (2023, InCites JCR SCIE)] [CiteScore: 18,40; SNIP: 1,934; SJR: 1,923; Q1 (2023, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,076]
8. [S1; DE] **Statkauskas, Martynas**; **Vaičiukynienė, Danutė**; **Grinys, Audrius**. Mechanical properties of low calcium alkali activated binder system under ambient curing conditions // Scientific reports. Berlin : Nature. ISSN 2045-2322. 2024, vol. 14, iss. 1, art. no. 13060, p. 1-17. DOI: 10.1038/s41598-024-63808-z. [Science Citation Index Expanded (Web of Science); Scopus; MEDLINE] [IF: 3,800; AIF: 5,700; IF/AIF: 0,666; Q1 (2023, InCites JCR SCIE)] [CiteScore: 7,50; SNIP: 1,182; SJR: 0,900; Q1 (2023, Scopus Sources)] [M.kr.: T 002] [Indėlis: 1,000]
9. [S1; GB; OA] **Spudys, Paulius**; **Osadcha, Iryna**; **Morkunaite, Lina**; **Manhanga, Fallon Clare**; Georgali, Phoebe Zoe; **Klumbyte, Egle**; **Jurelionis, Andrius**; Papadopoulos, Agis; **Fokaides, Paris**. A comparative life cycle assessment of building sustainability across typical European building geometries // Energy. Kidlington : Elsevier. ISSN 0360-5442. eISSN 1873-6785. 2024, vol. 302, art. no. 131693, p. 1-14. DOI: 10.1016/j.energy.2024.131693. [Science Citation Index Expanded (Web of Science);

- Scopus] [IF: 9,000; AIF: 5,950; IF/AIF: 1,512; Q1 (2023, InCites JCR SCIE)] [CiteScore: 15,30; SNIP: 2,052; SJR: 2,110; Q1 (2023, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,723]
10. [S1; NL] **Vaičiukynienė, Danutė**; Kantautas, Aras; Nizevičienė, Dalia; Vaičiukynas, Vilimantas; Alaburdaitė, Rasa. Utilization of polypropylene waste and zeolitic by-product in composite materials // Materials letters. Amsterdam : Elsevier. ISSN 0167-577X. eISSN 1873-4979. 2024, vol. 367, art. no. 136563, p. 1-4. DOI: 10.1016/j.matlet.2024.136563. [Science Citation Index Expanded (Web of Science); Scopus] [IF: 2,700; AIF: 5,300; IF/AIF: 0,509; Q2 (2023, InCites JCR SCIE)] [CiteScore: 5,60; SNIP: 0,703; SJR: 0,602; Q1 (2023, Scopus Sources)] [M.kr.: T 002, T 001, N 003] [Indėlis: 0,200]
 11. [S1; DE; OA] **Vaičiukynienė, Danutė**; Nizevičienė, Dalia; **Kantautas, Aras; Tamošaitis, Gintautas; Villalon Fornés, Ignacio**; Krivenko, Pavel; **Boiko, Olha**. Production of an eco-friendly concrete by including high-volume zeolitic supplementary cementitious materials and quicklime // Scientific reports. Berlin : Nature portfolio. ISSN 2045-2322. 2024, vol. 14, art. no. 188, p. 1-14. DOI: 10.1038/s41598-023-50761-6. [Science Citation Index Expanded (Web of Science); Scopus; MEDLINE] [IF: 3,800; AIF: 5,700; IF/AIF: 0,666; Q1 (2023, InCites JCR SCIE)] [CiteScore: 7,50; SNIP: 1,182; SJR: 0,900; Q1 (2023, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,574]
 12. [S1; US] Arruda, M.R.T.; **Martinavičius, Deividas; Kitovas, Vadimas**. State of the art on structural reinforced concrete design guidelines with non-linear analyses // Mechanics of advanced materials and structures. Philadelphia, PA : Taylor & Francis. ISSN 1537-6494. eISSN 1537-6532. 2024, vol. 31, iss. 17, p. 4154-4168. DOI: 10.1080/15376494.2023.2192214. [Science Citation Index Expanded (Web of Science); Scopus] [IF: 3,600; AIF: 4,850; IF/AIF: 0,742; Q1 (2023, InCites JCR SCIE)] [CiteScore: 5,30; SNIP: 1,159; SJR: 0,615; Q1 (2023, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,666]

Scopus (tik HS mokslo sritims) duomenų bazėje indeksuotuose leidiniuose su cituojamumo rodikliu (išskyrus Web of Science duomenų bazėje indeksuotuose leidiniuose su cituojamumo rodikliu)

Tarptautinėse (užsienio) leidyklose

1. [S2; AZ] **Gražulevičiūtė-Vileniškė, Indrė**; Zaleckis, Kęstutis; **Viliūnas, Gediminas**. Potential applications of AI in biophilic urbanism and nature-based solutions in cities // New design ideas. Baku : Jomard Publishing. ISSN 2522-4875. eISSN 2524-2148. 2024, vol. 8, iss. 3, p. 490-512. DOI: 10.62476/ndi83490. [Scopus] [CiteScore: 0,40; SNIP: 0,389; SJR: 0,185; Q2 (2023, Scopus Sources)] [M.kr.: H 003] [Indėlis: 0,501]
2. [S2; US] Zaleckis, Kęstutis; **Gražulevičiūtė-Vileniškė, Indrė**; Viliūnas, Gediminas. Mathematical graph based urban simulations as a tool for biomimicry urbanism? // Evolutionary studies in imaginative culture (ESIC). Dover : Raiya Academic International. ISSN 2472-9884. eISSN 2472-9876. 2024, vol. 8.2, iss. S1, p. 153-183. DOI: 10.70082/esiculture.vi.803. [Scopus] [CiteScore: 1,30; SNIP: 0,899; SJR: 0,217; Q1 (2023, Scopus Sources)] [M.kr.: H 003] [Indėlis: 0,333]
3. [S2; PL; OA] **Zaleckis, Kęstutis; Vitkuvienė, Jurga; Jankauskaitė-Jureviciene, Laura; Gražuleviciute-Vileniske, Indre**. Application of urban theories in developing participatory planning tools // Architecture and urban planning = Architektūra un pilsētplānošana. Warsaw : Sciend. ISSN 1691-4333. eISSN 2255-8764. 2024, vol. 20, iss. 1, p. 52-64. DOI: 10.2478/aup-2024-0005. [Scopus] [CiteScore: 0,80; SNIP: 0,450; SJR: 0,161; Q1 (2023, Scopus Sources)] [M.kr.: H 003] [Indėlis: 0,875]
4. [S2; PL; OA] **Januškienė, Eglė; Kamičaitytė, Jūratė**. Landscape perception of children under the age of 12 living in different settings: a systematic review // Architecture and urban planning = Architektūra un pilsētplānošana. Warsaw : Sciend. ISSN 1691-4333. eISSN 2255-8764. 2024, vol. 20, iss. 1, p. 80-87. DOI: 10.2478/aup-2024-0007. [Scopus] [CiteScore: 0,80; SNIP: 0,450; SJR: 0,161; Q1 (2023, Scopus Sources)] [M.kr.: H 003] [Indėlis: 1,000]

Nacionalinėse (Lietuvos) leidyklose

1. [S2; LT; OA] **Vilkauskaitė, Adrija; Mlinkauskienė, Aušra**. Opportunities for renovation of Mid-20th century buildings in a protected environment: the example of the writers' creative house in Nida // Journal of sustainable architecture and civil engineering = Darnioji architektūra ir statyba. Kaunas : Technologija. ISSN 2029-9990. eISSN 2335-2000. 2024, vol. 35, iss. 3, p. 5-14. DOI: 10.5755/j01.sace.35.3.36278. [Scopus; Dimensions; DOAJ] [CiteScore: 1,20; SNIP: 0,572; SJR: 0,269; Q2 (2023, Scopus Sources)] [M.kr.: H 003] [Indėlis: 1,000]