

KTU SAF STRAIPSNIAI RECENZUOJAMUOSE MOKSLO LEIDINIUOSE 2022

Web of Science duomenų bazėje indeksuotuose leidiniuose su cituojamumo rodikliu

Tarptautinėse (užsienio) leidyklose

1. [S1; CH; OA] **Zaleckis, Kęstutis; Kamičaitytė, Jūratė; Mlinkauskiene, Aušra; Jankauskaitė-Jurevičienė, Laura.** Modeling of changes in four urban capitals using up-to-date information systems and mathematical graph-based simulative models for urban regeneration (Kaunas case) // Sustainability. Basel : MDPI. ISSN 2071-1050. 2022, vol. 14, iss. 24, art. no. 17014, p. 1-34. DOI: 10.3390/su142417014. [Social Sciences Citation Index (Web of Science); Scopus; Dimensions] [IF: 3,889; AIF: 4,719; IF/AIF: 0,824; Q2 (2021, InCites JCR SSCI); IF: 3,889; AIF: 6,732; IF/AIF: 0,577; Q2 (2021, InCites JCR SCIE)] [CiteScore: 5,00; SNIP: 1,310; SJR: 0,664; Q1 (2021, Scopus Sources)] [M.kr.: H 003] [Indėlis: 1,000]
2. [S1; CH; OA] **Bagdonas, Vytenis; Daukšys, Mindaugas; Mockienė, Jūratė.** The selection of skylight type for a certain building using evaluation criteria and the multi-criteria decision-making method // Buildings. Basel : MDPI. ISSN 2075-5309. 2022, vol. 12, iss. 12, art. no. 2058, p. 1-30. DOI: 10.3390/buildings12122058. [Science Citation Index Expanded (Web of Science); Scopus; DOAJ] [IF: 3,324; AIF: 5,065; IF/AIF: 0,656; Q2 (2021, InCites JCR SCIE)] [CiteScore: 3,80; SNIP: 1,372; SJR: 0,565; Q1 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 1,000]
3. [S1; CH; OA] Ravaszová, Simona; Dvořák, Karel; Vaičiukynienė, Danutė; Sisol, Martin. Application of a method for measuring the grindability of fine-grained materials by high-speed milling // Materials. Basel : MDPI. ISSN 1996-1944. 2022, vol. 15, iss. 22, art. no. 8085, p. 1-17. DOI: 10.3390/ma15228085. [Science Citation Index Expanded (Web of Science); Scopus; MEDLINE] [IF: 3,748; AIF: 6,225; IF/AIF: 0,602; Q1 (2021, InCites JCR SCIE)] [CiteScore: 4,70; SNIP: 1,137; SJR: 0,604; Q2 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,250]
4. [S1; CH; OA] Hryhorovskyi, Petro; **Osadcha, Iryna; Jurelionis, Andrius;** Basanskyi, Vladyslav; Hryhorovskyi, Andrii. A BIM-based method for structural stability assessment and emergency repairs of large-panel buildings damaged by military actions and explosions: evidence from Ukraine // Buildings. Basel : MDPI. ISSN 2075-5309. 2022, vol. 12, iss. 11, art. no. 1817, p. 1-22. DOI: 10.3390/buildings12111817. [Science Citation Index Expanded (Web of Science); Scopus; DOAJ] [IF: 3,324; AIF: 5,065; IF/AIF: 0,656; Q2 (2021, InCites JCR SCIE)] [CiteScore: 3,80; SNIP: 1,372; SJR: 0,565; Q1 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,266]
5. [S1; CH; OA] **Kavaliauskas, Paulius;** Fernandez, Jaime B.; McGuinness, Kevin; **Jurelionis, Andrius.** Automation of construction progress monitoring by integrating 3D point cloud data with an IFC-based BIM model // Buildings. Basel : MDPI. ISSN 2075-5309. 2022, vol. 12, iss. 10, art. no. 1754, p. 1-19. DOI: 10.3390/buildings12101754. [Science Citation Index Expanded (Web of Science); Scopus; DOAJ] [IF: 3,324; AIF: 5,065; IF/AIF: 0,656; Q2 (2021, InCites JCR SCIE)] [CiteScore: 3,80; SNIP: 1,372; SJR: 0,565; Q1 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,500]
6. [S1; CH; OA] **Grazleviciute-Vileniske, Indre; Daugelaite, Aurelija; Viliunas, Gediminas.** Classification of biophilic buildings as sustainable environments // Buildings. Basel : MDPI. ISSN 2075-5309. 2022, vol. 12, iss. 10, art. no. 1542, p. 1-15. DOI: 10.3390/buildings12101542. [Science Citation Index Expanded (Web of Science); Scopus; DOAJ] [IF: 3,324; AIF: 5,065; IF/AIF: 0,656; Q2 (2021, InCites JCR SCIE)] [CiteScore: 3,80; SNIP: 1,372; SJR: 0,565; Q1 (2021, Scopus Sources)] [M.kr.: H 003] [Indėlis: 1,000]
7. [S1; CH; OA] **Bumanis, Girts;** Bajare, Diana; Korjakins, Aleksandrs; **Vaičiukynienė, Danutė.** Sulfate and freeze-thaw resistance of porous geopolymers based on waste clay and aluminum salt slag // Minerals. Basel : MDPI. ISSN 2075-163X. 2022, vol. 12, iss. 9, art. no. 1140, p. 1-12. DOI: 10.3390/min12091140. [Science Citation Index Expanded (Web of Science); Scopus; Academic Search Complete] [IF: 2,818; AIF: 3,511; IF/AIF: 0,802; Q2 (2021, InCites JCR SCIE)] [CiteScore: 3,70; SNIP: 1,070; SJR: 0,522; Q2 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,500]

8. [S1; CH; OA] Germanaitė, Indraja; **Zaleckis, Kestutis**; Butleris, Rimantas. SPDIAM: methodology for describing and solving spatial problems in territorial planning // *Sustainability*. Basel : MDPI. ISSN 2071-1050. 2022, vol. 14, iss. 17, art. no. 10687, p. 1-23. DOI: 10.3390/su141710687. [Social Sciences Citation Index (Web of Science); Science Citation Index Expanded (Web of Science); Scopus] [IF: 3,889; AIF: 4,719; IF/AIF: 0,824; Q2 (2021, InCites JCR SSCI); IF: 3,889; AIF: 6,732; IF/AIF: 0,577; Q2 (2021, InCites JCR SCIE)] [CiteScore: 5,00; SNIP: 1,310; SJR: 0,664; Q1 (2021, Scopus Sources)] [M.kr.: H 003, T 007] [Indėlis: 0,333]
9. [S1; GB] **Vaitkevičius, Vitoldas**; Šerelis, Evaldas. Utilization of glass shards from municipal solid waste in aluminium-based ultra-lightweight concrete // *Construction and building materials*. Oxford : Elsevier. ISSN 0950-0618. eISSN 1879-0526. 2022, vol. 350, art. no. 128396, p. 1-17. DOI: 10.1016/j.conbuildmat.2022.128396. [Science Citation Index Expanded (Web of Science); Scopus] [IF: 7,693; AIF: 5,545; IF/AIF: 1,387; Q1 (2021, InCites JCR SCIE)] [CiteScore: 10,60; SNIP: 2,362; SJR: 1,777; Q1 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 1,000]
10. [S1; US] Koltsios, Stavros; Fokaides, Paris; Georgali, Phoebe-Zoe; Tsolakis, Apostolos C.; Chatzipanagiotidou, Panagiota; **Klumbytė, Eglė**; **Jurelionis, Andrius**; Šeduikytė, Lina; Kontopoulos, Christos; Malavazos, Christos; Panteli, Christiana; Sušnik, Mija; Cebrat, Gerfried; Ioannidis, Dimosthenis; Tzovaras, Dimitrios. An enhanced framework for next-generation operational buildings energy performance certificates // *International journal of energy research*. Hoboken : Wiley. ISSN 0363-907X. eISSN 1099-114X. 2022, vol. 46, iss. 14, p. 20079-20095. DOI: 10.1002/er.8517. [Science Citation Index Expanded (Web of Science); Scopus] [IF: 4,672; AIF: 5,092; IF/AIF: 0,917; Q1 (2021, InCites JCR SCIE)] [CiteScore: 6,10; SNIP: 1,116; SJR: 0,811; Q1 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,198]
11. [S1; CH; OA] Zakharov, Moisei; Gadal, Sébastien; **Kamičaičytė, Jūratė**; Cherosov, Mikhail; Troeva, Elena. Distribution and structure analysis of mountain permafrost landscape in orulgan ridge (Northeast Siberia) using google earth engine // *Land*. Basel : MDPI. ISSN 2073-445X. 2022, vol. 11, iss. 8, art. no. 1187, p. 1-21. DOI: 10.3390/land11081187. [Social Sciences Citation Index (Web of Science); Scopus; Dimensions] [IF: 3,905; AIF: 5,013; IF/AIF: 0,778; Q2 (2021, InCites JCR SSCI)] [CiteScore: 3,20; SNIP: 1,294; SJR: 0,685; Q2 (2021, Scopus Sources)] [M.kr.: H 003] [Indėlis: 0,200]
12. [S1; CH; OA] Mouzas, Antony John; Ioannou, Byron; **Fokaides, Paris**. The establishment of an intermodal walkability index for use in car oriented urban environments: the case of Nicosia // *Frontiers in environmental science*. Lausanne : Frontiers Media S.A. ISSN 2296-665X. 2022, vol. 10, art. no. 934236, p. 1-8. DOI: 10.3389/fenvs.2022.934236. [Science Citation Index Expanded (Web of Science); Scopus; DOAJ] [IF: 5,411; AIF: 6,309; IF/AIF: 0,857; Q2 (2021, InCites JCR SCIE)] [CiteScore: 4,70; SNIP: 1,476; SJR: 1,233; Q2 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,333]
13. [S1; NL; OA] Abbara, Abbas Abdulalim; Abdelhalim, Abdelrahman; Al-Ajamee, Mohammed; Ahmed, Omer; **Adhikary, Suman Kumar**; Ahmed, Mohamedelmustafa. Uniaxial compressive stress-strain relationship for rubberized concrete with coarse aggregate replacement up to 100% // *Case studies in construction materials*. Amsterdam : Elsevier. ISSN 2214-5095. 2022, vol. 17, art. no. e01336, p. 1-15. DOI: 10.1016/j.cscm.2022.e01336. [Science Citation Index Expanded (Web of Science); Scopus; DOAJ] [IF: 4,934; AIF: 5,545; IF/AIF: 0,889; Q1 (2021, InCites JCR SCIE)] [CiteScore: 5,20; SNIP: 1,932; SJR: 1,009; Q1 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,166]
14. [S1; CH; OA] **Morkunaite, Lina**; **Pupeikis, Darius**; **Jurelionis, Andrius**; **Fokaides, Paris A.**; Papadopoulos, Agis. An analytical model for the impact of building control and automation upgrade on space heating energy efficiency // *Buildings*. Basel : MDPI. ISSN 2075-5309. 2022, vol. 12, iss. 8, art. no. 1074, p. 1-13. DOI: 10.3390/buildings12081074. [Science Citation Index Expanded (Web of Science); Scopus; Dimensions] [IF: 3,324; AIF: 5,065; IF/AIF: 0,656; Q2 (2021, InCites JCR SCIE)] [CiteScore: 3,80; SNIP: 1,372; SJR: 0,565; Q1 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,700]
15. [S1; GB; OA] Juciene, Milda; Dobailaitė, Vaida; **Albrektas, Darius**; Bliūdžius, Raimondas. Investigation and evaluation of the performance of interior finishing panels made from denim textile waste // *Textile research journal*. London : SAGE. ISSN 0040-5175. eISSN 1746-7748. 2022, vol. 92, iss. 23-24, p. 4666-4677. DOI: 10.1177/00405175221109636. [Science Citation Index Expanded (Web of Science); Scopus; Dimensions] [IF: 2,455; AIF: 3,437; IF/AIF: 0,714; Q2 (2021, InCites JCR SCIE)] [CiteScore: 3,70; SNIP: 1,175; SJR: 0,470; Q2 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,250]
16. [S1; NL] **Adhikary, Suman Kumar**; **Rudžionis, Žymantas**; Tučkutė, Simona. Characterization of aerogel and EGA-based lightweight cementitious composites incorporating different thickness of graphene platelets // *Journal of building engineering*. Amsterdam : Elsevier. ISSN 2352-7102. 2022, vol. 57, art. no 104870, p. 1-14. DOI: 10.1016/j.jobe.2022.104870. [Science Citation Index Expanded (Web of Science); Scopus] [IF: 7,144; AIF: 5,065; IF/AIF: 1,410; Q1 (2021, InCites JCR SCIE)] [CiteScore: 6,40; SNIP: 2,147; SJR: 1,164; Q1 (2021, Scopus Sources)] [M.kr.: T 002, T 006] [Indėlis: 0,667]
17. [S1; GB] **Vaičiukynienė, Danutė**; Balevičius, Giedrius; Vaičiukynas, Vilimantas; **Kantautas, Aras**; Jakevičius, Leonas. Synergic effect between two pozzolans: clinoptilolite and silica gel by-product in a ternary blend of a Portland cement system // *Construction and building materials*. Oxford : Elsevier. ISSN 0950-0618. eISSN 1879-0526. 2022, vol. 344, art. no. 128155, p. 1-8. DOI: 10.1016/j.conbuildmat.2022.128155. [Science Citation Index Expanded (Web of Science); Scopus; Dimensions] [IF: 7,693; AIF: 5,545; IF/AIF: 1,387; Q1 (2021, InCites JCR

- SCIE)] [CiteScore: 10,60; SNIP: 2,362; SJR: 1,777; Q1 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,400]
18. [S1; NL] **Adhikary, Suman Kumar**; Ashish, Deepankar Kumar; **Rudžionis, Žymantas**. A review on sustainable use of agricultural straw and husk biomass ashes: transitioning towards low carbon economy // Science of the total environment. Amsterdam : Elsevier. ISSN 0048-9697. eISSN 1879-1026. 2022, vol. 838, pt. 3, art. no. 156407, p. 1-16. DOI: 10.1016/j.scitotenv.2022.156407. [Science Citation Index Expanded (Web of Science); Scopus; MEDLINE] [IF: 10,754; AIF: 6,309; IF/AIF: 1,704; Q1 (2021, InCites JCR SCIE)] [CiteScore: 14,10; SNIP: 2,175; SJR: 1,806; Q1 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,667]
 19. [S1; CH; OA] **Pupeikis, Darius**; **Navickas, Arūnas Aleksandras**; **Klumbyte, Egle**; **Seduikyte, Lina**. Comparative study of construction information classification systems: CCI versus uniclass 2015 // Buildings. Basel : MDPI. ISSN 2075-5309. 2022, vol. 12, iss. 5, art. no. 656, p. 1-18. DOI: 10.3390/buildings12050656. [Science Citation Index Expanded (Web of Science); Scopus; DOAJ] [IF: 3,324; AIF: 5,065; IF/AIF: 0,656; Q2 (2021, InCites JCR SCIE)] [CiteScore: 3,80; SNIP: 1,372; SJR: 0,565; Q1 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 1,000]
 20. [S1; NL] **Adhikary, Suman Kumar**; Ashish, Deepankar Kumar. Turning waste expanded polystyrene into lightweight aggregate: towards sustainable construction industry // Science of the total environment. Amsterdam : Elsevier. ISSN 0048-9697. eISSN 1879-1026. 2022, vol. 837, art. no. 155852, p. 1-15. DOI: 10.1016/j.scitotenv.2022.155852. [Science Citation Index Expanded (Web of Science); Scopus; MEDLINE] [IF: 10,754; AIF: 6,309; IF/AIF: 1,704; Q1 (2021, InCites JCR SCIE)] [CiteScore: 14,10; SNIP: 2,175; SJR: 1,806; Q1 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,500]
 21. [S1; CH; OA] **Statkauskas, Martynas**; **Grinys, Audrius**; **Vaičiukynienė, Danutė**. Investigation of concrete shrinkage reducing additives // Materials. Basel : MDPI. ISSN 1996-1944. 2022, vol. 15, iss. 9, art. no. 3407, p. 1-19. DOI: 10.3390/ma15093407. [Science Citation Index Expanded (Web of Science); Scopus; MEDLINE] [IF: 3,748; AIF: 6,225; IF/AIF: 0,602; Q1 (2021, InCites JCR SCIE)] [CiteScore: 4,70; SNIP: 1,137; SJR: 0,604; Q2 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 1,000]
 22. [S1; NL] Zajacs, Aleksandrs; Bogdanovičs, Raimonds; Zeiza-Seleznova, Anastasija; **Valančius, Rokas**; Zemītis, Jurgis. Integration of decentralized solar collectors into a district heating system // Sustainable cities and society. Amsterdam : Elsevier. ISSN 2210-6707. eISSN 2210-6715. 2022, vol. 83, art. no. 103920, p. 1-15. DOI: 10.1016/j.scs.2022.103920. [Science Citation Index Expanded (Web of Science); Scopus] [IF: 10,696; AIF: 6,896; IF/AIF: 1,551; Q1 (2021, InCites JCR SCIE)] [CiteScore: 14,40; SNIP: 2,539; SJR: 2,015; Q1 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,200]
 23. [S1; CH; OA] **Šadauskienė, Jolanta**; **Ramanauskas, Juozas**; Krawczyk, Dorota Anna; **Klumbytė, Eglė**; **Fokaides, Paris**. Investigation of thermal bridges of a new high-performance window installation using 2-D and 3-D methodology // Buildings. Basel : MDPI. ISSN 2075-5309. 2022, vol. 12, iss. 5, art. no. 572, p. 1-19. DOI: 10.3390/buildings12050572. [Science Citation Index Expanded (Web of Science); Scopus; DOAJ] [IF: 3,324; AIF: 5,065; IF/AIF: 0,656; Q2 (2021, InCites JCR SCIE)] [CiteScore: 3,80; SNIP: 1,372; SJR: 0,565; Q1 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,600]
 24. [S1; CH; OA] **Bumanis, Girts**; **Vaičiukynienė, Danutė**. Alkali activation of milled red brick waste and calcined illite clay with silica gel addition // Materials. Basel : MDPI. ISSN 1996-1944. 2022, vol. 15, iss. 9, art. no. 3195, p. 1-12. DOI: 10.3390/ma15093195. [Science Citation Index Expanded (Web of Science); Scopus; Dimensions] [IF: 3,748; AIF: 6,225; IF/AIF: 0,602; Q1 (2021, InCites JCR SCIE)] [CiteScore: 4,70; SNIP: 1,137; SJR: 0,604; Q2 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 1,000]
 25. [S1; CH; OA] **Zdankus, Tadas**; Jonynas, Rolandas; **Vaiciunas, Juozas**; **Bandarwadkar, Sandeep**; **Lenkas, Tautvydas**. Investigation of thermal energy accumulation using soil layer for buildings' energy efficiency // Sustainability. Basel : MDPI. ISSN 2071-1050. 2022, vol. 14, iss. 9, art. no. 5247, p. 1-18. DOI: 10.3390/su14095247. [Science Citation Index Expanded (Web of Science); Scopus; DOAJ] [IF: 3,889; AIF: 4,719; IF/AIF: 0,824; Q2 (2021, InCites JCR SSC) ; IF: 3,889; AIF: 6,732; IF/AIF: 0,577; Q2 (2021, InCites JCR SCIE)] [CiteScore: 5,00; SNIP: 1,310; SJR: 0,664; Q1 (2021, Scopus Sources)] [M.kr.: T 006, T 002] [Indėlis: 0,800]
 26. [S1; CH; OA] Krivenko, Pavel; Rudenko, Igor; Konstantynovskyi, Oleksandr; **Vaičiukynienė, Danutė**. Mitigation of corrosion initiated by Cl⁻ and SO₄²⁻-ions in blast furnace cement concrete mixed with sea water // Materials. Basel : MDPI. ISSN 1996-1944. 2022, vol. 15, iss. 9, art. no. 3003, p. 1-18. DOI: 10.3390/ma15093003. [Science Citation Index Expanded (Web of Science); Scopus; Dimensions] [IF: 3,748; AIF: 6,225; IF/AIF: 0,602; Q1 (2021, InCites JCR SCIE)] [CiteScore: 4,70; SNIP: 1,137; SJR: 0,604; Q2 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,250]
 27. [S1; CH; OA] **Zaleckis, Kęstutis**; Dogan, Huriye Armagan; **Lopez Arce, Natanael**. Evaluation of the interventions to built heritage: analysis of selected façades of Kaunas by space syntax and sociological methods // Sustainability. Basel : MDPI. ISSN 2071-1050. 2022, vol. 14, iss. 8, art. no. 4784, p. 1-18. DOI: 10.3390/su14084784. [Social Sciences Citation Index (Web of Science); Scopus; DOAJ] [IF: 3,889; AIF: 4,719; IF/AIF: 0,824; Q2 (2021, InCites JCR SSC) ; IF: 3,889; AIF: 6,732; IF/AIF: 0,577; Q2 (2021, InCites JCR SCIE)] [CiteScore: 5,00; SNIP: 1,310; SJR: 0,664; Q1 (2021, Scopus Sources)] [M.kr.: H 003] [Indėlis: 0,667]

28. [S1; RO; OA] **Vaičiukynienė, D.; Kantautas, A.; Navickas, A.A.; Vaičiukynas, V.; Ivanauskas, E.; Augonis, A.; Loganathan, Thiagaraju.** The effect of zeolitic by-product with CaCl₂ admixture as supplementary cementitious material on the properties of hardened cement paste // Revista Romana de materiale = Romanian journal of materials. Bucurest : Serban Solacolu. ISSN 1583-3186. eISSN 2457-502X. 2022, vol. 52, iss. 1, p. 58-65. [Science Citation Index Expanded (Web of Science); Scopus] [IF: 0,628; AIF: 6,013; IF/AIF: 0,104; Q4 (2021, InCites JCR SCIE)] [CiteScore: 1,20; SNIP: 0,425; SJR: 0,203; Q4 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,858]
29. [S1; NL] **Adhikary, Suman Kumar.** The influence of pre-coated EGA and aerogel on the properties of lightweight self-compacting cementitious composites // Materials today communications. Amsterdam : Elsevier. ISSN 2352-4928. 2022, vol. 31, art. no. 103496, p. 1-8. DOI: 10.1016/j.mtcomm.2022.103496. [Science Citation Index Expanded (Web of Science); Scopus] [IF: 3,662; AIF: 6,504; IF/AIF: 0,563; Q3 (2021, InCites JCR SCIE)] [CiteScore: 3,40; SNIP: 0,859; SJR: 0,623; Q2 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 1,000]
30. [S1; GB] **Villalon Fornes, Ignacio; Vaičiukynienė, Danutė;** Nizevičienė, Dalia; **Tamošaitis, Gintautas; Pupeikis, Darius.** The improvement of the thermal and acoustic insulation properties of phosphogypsum specimens by adding waste wood fibre // Construction and building materials. Oxford : Elsevier. ISSN 0950-0618. eISSN 1879-0526. 2022, vol. 331, art. no. 127341, p. 1-11. DOI: 10.1016/j.conbuildmat.2022.127341. [Science Citation Index Expanded (Web of Science); Scopus] [IF: 7,693; AIF: 5,545; IF/AIF: 1,387; Q1 (2021, InCites JCR SCIE)] [CiteScore: 10,60; SNIP: 2,362; SJR: 1,777; Q1 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,800]
31. [S1; GB] Nikolic, D.; Skerlic, J.; Radulovic, J.; Miskovic, A.; Tamasauskas, R.; **Sadauskienė, J.** Exergy efficiency optimization of photovoltaic and solar collectors' area in buildings with different heating systems // Renewable energy. Oxford : Elsevier. ISSN 0960-1481. eISSN 1879-0682. 2022, vol. 189, p. 1063-1073. DOI: 10.1016/j.renene.2022.03.075. [Science Citation Index Expanded (Web of Science); Scopus] [IF: 8,634; AIF: 7,583; IF/AIF: 1,138; Q1 (2021, InCites JCR SCIE)] [CiteScore: 13,60; SNIP: 2,108; SJR: 1,877; Q1 (2021, Scopus Sources)] [M.kr.: T 002] [Indėlis: 0,166]
32. [S1; GB] Morsink-Georgali, Phoebe-Zoe; Kyllili, Angeliki; **Fokaides, Paris A.;** Papadopoulos, Agis M. Compost versus biogas treatment of sewage sludge dilemma assessment using life cycle analysis // Journal of cleaner production. Oxford : Elsevier. ISSN 0959-6526. eISSN 1879-1786. 2022, vol. 350, art. no. 131490, p. 1-15. DOI: 10.1016/j.jclepro.2022.131490. [Science Citation Index Expanded (Web of Science); Scopus] [IF: 11,072; AIF: 7,953; IF/AIF: 1,392; Q1 (2021, InCites JCR SCIE)] [CiteScore: 15,80; SNIP: 2,444; SJR: 1,921; Q1 (2021, Scopus Sources)] [M.kr.: T 004] [Indėlis: 0,125]
33. [S1; CH; OA] **Rudzionis, Zymantas; Navickas, Arunas Aleksandras; Stelmokaitis, Gediminas;** Ivanauskas, Remigijus. Immobilization of hexavalent chromium using self-compacting soil technology // Materials. Basel : MDPI. ISSN 1996-1944. 2022, vol. 15, iss. 6, art. no. 2335, p. 1-14. DOI: 10.3390/ma15062335. [Science Citation Index Expanded (Web of Science); Scopus; MEDLINE] [IF: 3,748; AIF: 6,225; IF/AIF: 0,602; Q1 (2021, InCites JCR SCIE)] [CiteScore: 4,70; SNIP: 1,137; SJR: 0,604; Q2 (2021, Scopus Sources)] [M.kr.: T 002, N 003] [Indėlis: 0,750]
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