

PUBBLICAZIONI (aggiornate al 30/05/2025)

RIVISTE INTERNAZIONALI:

1. M. N. Partl, F. Canestrari, E. Pasquini, A. Virgili, “*Analysis of Water and Thermal Sensitivity of Open Graded Asphalt Rubber Mixtures*”, Construction and Building Materials, vol. 24(3), 2010. doi:10.1016/j.conbuildmat.2009.08.041
Codice ISI: 000274870300009 – Codice Scopus: 2-s2.0-73649116330
Citazioni Web of Science: 54 – Citazioni Scopus: 59
5-year Impact Factor (5YIF): 6.841 – SCImago Journal Rank (SJR): 1.777
Article Influence (AI): 0.876 – Source Normalized Impact per Paper (SNIP): 2.362
2. M. Bocci, F. Canestrari, A. Grilli, E. Pasquini, D. Lioi, “*Recycling Techniques and Environmental Issues Relating to the Widening of an High Traffic Volume Italian Motorway*”, International Journal of Pavement Research and Technology, Vol.3(4), 2010. doi:10.6135/ijprt.org.tw/2010.3(4).171
Codice Scopus: 2-s2.0-78651591674
Citazioni Scopus: 36
SCImago Journal Rank (SJR): 0.721
Source Normalized Impact per Paper (SNIP): 1.660
3. E. Pasquini, F. Canestrari, F. Cardone, F.A. Santagata, “*Performance Evaluation of Gap Graded Asphalt Rubber Mixtures*”, Construction and Building Materials, vol. 25(4), 2011. doi:10.1016/j.conbuildmat.2010.11.048
Codice ISI: 000287379300060 – Codice Scopus: 2-s2.0-78650913815
Citazioni Web of Science: 52 – Citazioni Scopus: 53
5-year Impact Factor (5YIF): 6.841 – SCImago Journal Rank (SJR): 1.777
Article Influence (AI): 0.876 – Source Normalized Impact per Paper (SNIP): 2.362
4. E. Pasquini, F. Canestrari, F.A. Santagata, “*Durability assessment of Asphalt Rubber mixtures*”, International Journal of Pavement Research and Technology, Vol. 5(2), 2012. doi:10.6135/ijprt.org.tw/2012.5(2).69
Codice Scopus: 2-s2.0-84859181309
Citazioni Scopus: 7
SCImago Journal Rank (SJR): 0.721
Source Normalized Impact per Paper (SNIP): 1.660
5. G. Ferrotti, F. Canestrari, E. Pasquini, A. Virgili, “*Experimental evaluation of the influence of surface coating on fiberglass geogrid performance in asphalt pavements*”, Geotextiles and Geomembranes, Vol. 31, 2012. doi:10.1016/j.geotexmem.2012.02.011
Codice ISI: 000310186600002 – Codice Scopus: 2-s2.0-84857488539
Citazioni Web of Science: 73 – Citazioni Scopus: 84
5-year Impact Factor (5YIF): 5.918 – SCImago Journal Rank (SJR): 1.805
Article Influence (AI): 1.282 – Source Normalized Impact per Paper (SNIP): 3.127

6. E. Pasquini, M. Bocci, G. Ferrotti, F. Canestrari, “*Laboratory Characterisation and Field Validation of Geogrid-Reinforced Asphalt Pavements*”, Road Materials and Pavement Design, Vol. 14(1), 2013. doi:10.1080/14680629.2012.735797
Codice ISI: 000315352600002 – Codice Scopus: 2-s2.0-84878262575
Citazioni Web of Science: 61 – Citazioni Scopus: 68
5-year Impact Factor (5YIF): 3.858 – SCImago Journal Rank (SJR): 1.114
Article Influence (AI): 0.677 – Source Normalized Impact per Paper (SNIP): 1.774
7. F. Frigio, E. Pasquini, G. Ferrotti, F. Canestrari, “*Improved durability of recycled porous asphalt*”, Construction and Building Materials, Vol. 48, 2013. doi:10.1016/j.conbuildmat.2013.07.044
Codice ISI: 000327561200091 – Codice Scopus: 2-s2.0-84883115036
Citazioni Web of Science: 35 – Citazioni Scopus: 40
5-year Impact Factor (5YIF): 6.841 – SCImago Journal Rank (SJR): 1.777
Article Influence (AI): 0.876 – Source Normalized Impact per Paper (SNIP): 2.362
8. E. Pasquini, M. Bocci, F. Canestrari, “*Laboratory characterisation of optimised geocomposites for asphalt pavement reinforcement*”, Geosynthetics International, Vol. 21(1), 2014. doi:10.1680/gein.13.00032
Codice ISI: 000331796200002 – Codice Scopus: 2-s2.0-84901750003
Citazioni Web of Science: 23 – Citazioni Scopus: 27
5-year Impact Factor (5YIF): 3.722 – SCImago Journal Rank (SJR): 1.353
Article Influence (AI): 1.038 – Source Normalized Impact per Paper (SNIP): 2.030
9. A. Graziani, E. Pasquini, G. Ferrotti, A. Virgili, F. Canestrari, “*Structural response of grid-reinforced bituminous pavements*”, Materials and Structures, Vol. 47(8), 2014. doi:10.1617/s11527-014-0255-1
Codice ISI: 000339377200010 – Codice Scopus: 2-s2.0-84904397705
Citazioni Web of Science: 34 – Citazioni Scopus: 41
5-year Impact Factor (5YIF): 4.040 – SCImago Journal Rank (SJR): 1.271
Article Influence (AI): 0.857 – Source Normalized Impact per Paper (SNIP): 1.776
10. G. Ferrotti, E. Pasquini, F. Canestrari, “*Experimental characterization of high-performance fiber-reinforced cold mix asphalt mixtures*”, Construction and Building Materials, Vol. 57, 2014. doi:10.1016/j.conbuildmat.2014.01.089
Codice ISI: 000334133700014 – Codice Scopus: 2-s2.0-84894543728
Citazioni Web of Science: 74 – Citazioni Scopus: 74
5-year Impact Factor (5YIF): 6.841 – SCImago Journal Rank (SJR): 1.777
Article Influence (AI): 0.876 – Source Normalized Impact per Paper (SNIP): 2.362

11. E. Pasquini, A. Bonati, F. Giuliani, F. Canestrari, “*Advanced Characterization of Clear Chip Seals*”, *Journal of Testing and Evaluation*, Vol. 42(5), 2014. doi:10.1520/JTE20130119
Codice ISI: 000349248600005 – Codice Scopus: 2-s2.0-84908120738
Citazioni Web of Science: 5 – Citazioni Scopus: 8
5-year Impact Factor (5YIF): 1.162 – SCImago Journal Rank (SJR): 0.341
Article Influence (AI): 0.208 – Source Normalized Impact per Paper (SNIP): 0.618
12. G. Cerni, A. Corradini, E. Pasquini, F. Cardone, “*Resilient Behaviour of Unbound Granular Materials through Repeated Load Triaxial Test: Influence of the Conditioning Stress*”, *Road Materials and Pavement Design*, Vol. 16(1), 2015. doi:10.1080/14680629.2014.964294
Codice ISI: 000349451300005 – Codice Scopus: 2-s2.0-84922769628
Citazioni Web of Science: 28 – Citazioni Scopus: 24
5-year Impact Factor (5YIF): 3.858 – SCImago Journal Rank (SJR): 1.114
Article Influence (AI): 0.677 – Source Normalized Impact per Paper (SNIP): 1.774
13. F. Frigio, E. Pasquini, M. N. Partl, F. Canestrari, “*Use of reclaimed asphalt in porous asphalt mixtures: laboratory and field evaluations*”, *ASCE Journal of Materials in Civil Engineering*, Vol. 27(7), 2015. doi:10.1061/(ASCE)MT.1943-5533.0001182
Codice ISI: 000356421200028 – Codice Scopus: 2-s2.0-84931049837
Citazioni Web of Science: 19 – Citazioni Scopus: 28
5-year Impact Factor (5YIF): 3.501 – SCImago Journal Rank (SJR): 1.055
Article Influence (AI): 0.666 – Source Normalized Impact per Paper (SNIP): 1.389
14. E. Pasquini, M. Pasetto, F. Canestrari, “*Geocomposites against Reflective Cracking in Asphalt Pavements: Laboratory Simulation of a Field Application*”, *Road Materials and Pavement Design*, Vol. 16(4), 2015. doi:10.1080/14680629.2015.1044558
Codice ISI: 000365527500005 – Codice Scopus: 2-s2.0-84948113244
Citazioni Web of Science: 24 – Citazioni Scopus: 28
5-year Impact Factor (5YIF): 3.858 – SCImago Journal Rank (SJR): 1.114
Article Influence (AI): 0.677 – Source Normalized Impact per Paper (SNIP): 1.774
15. E. Pasquini, G. Giacomello, M. Pasetto, F. Canestrari, “*Laboratory evaluation of the effect of low-temperature application of warm-mix asphalts on interface shear strength*”, *Construction and Building Materials*, Vol. 88, 2015. doi:10.1016/j.conbuildmat.2015.04.009
Codice ISI: 000357909700006 – Codice Scopus: 2-s2.0-84928494261
Citazioni Web of Science: 13 – Citazioni Scopus: 12
5-year Impact Factor (5YIF): 6.841 – SCImago Journal Rank (SJR): 1.777
Article Influence (AI): 0.876 – Source Normalized Impact per Paper (SNIP): 2.362

16. F. Frigio, E. Pasquini, F. Canestrari, “*Laboratory study to evaluate the influence of reclaimed asphalt content on performance of recycled porous asphalt*”, *Journal of Testing and Evaluation*, Vol. 43(6), 2015. doi:10.1520/JTE20140024
Codice ISI: 000369397200012 – Codice Scopus: 2-s2.0-84957808789
Citazioni Web of Science: 8 – Citazioni Scopus: 19
5-year Impact Factor (5YIF): 1.162 – SCImago Journal Rank (SJR): 0.341
Article Influence (AI): 0.208 – Source Normalized Impact per Paper (SNIP): 0.618
17. M. Pasetto, G. Giacomello, A. Baliello, E. Pasquini, “*Rheological Characterization of Warm-Modified Asphalt Mastics Containing Electric Arc Furnace Steel Slags*”, *Advances in Materials Science and Engineering*, Vol. 2016, 2016. doi:10.1155/2016/9535940
Codice ISI: 000372221100001 – Codice Scopus: 2-s2.0-84962327073
Citazioni Web of Science: 18 – Citazioni Scopus: 21
5-year Impact Factor (5YIF): 1.940 – SCImago Journal Rank (SJR): 0.371
Article Influence (AI): 0.333 – Source Normalized Impact per Paper (SNIP): 0.778
18. M. Pasetto, A. Baliello, G. Giacomello, E. Pasquini, “*Sustainable solutions for road pavements: a multi-scale characterization of warm mix asphalts containing steel slags*”, *Journal of Cleaner Production*, Vol. 166, 2017. doi:10.1016/j.jclepro.2017.07.212
Codice ISI: 000412607100078 – Codice Scopus: 2-s2.0-85029188117
Citazioni Web of Science: 124 – Citazioni Scopus: 138
5-year Impact Factor (5YIF): 9.444 – SCImago Journal Rank (SJR): 1.921
Article Influence (AI): 1.288 – Source Normalized Impact per Paper (SNIP): 2.444
19. M. Pasetto, E. Pasquini, G. Giacomello, A. Baliello, “*Innovative pavement surfaces as Urban Heat Islands mitigation strategy: chromatic, thermal and mechanical characterization of clear/colored mixtures*”, *Road Materials and Pavement Design*, Vol. 20(sup1), 2019. doi:10.1080/14680629.2019.1593230
Codice ISI: 000468539800033 – Codice Scopus: 2-s2.0-85065122786
Citazioni Web of Science: 18 – Citazioni Scopus: 21
5-year Impact Factor (5YIF): 3.858 – SCImago Journal Rank (SJR): 1.114
Article Influence (AI): 0.677 – Source Normalized Impact per Paper (SNIP): 1.774
20. M. Pasetto, E. Pasquini, G. Giacomello, A. Baliello, “*Innovative composite materials as reinforcing interlayer systems for asphalt pavements: an experimental study*”, *Road Materials and Pavement Design*, Vol. 20(sup2), 2019. doi:10.1080/14680629.2019.1628438
Codice ISI: 000472453100001 – Codice Scopus: 2-s2.0-85067885935
Citazioni Web of Science: 20 – Citazioni Scopus: 21
5-year Impact Factor (5YIF): 3.858 – SCImago Journal Rank (SJR): 1.114
Article Influence (AI): 0.677 – Source Normalized Impact per Paper (SNIP): 1.774

21. M. Pasetto, A. Baliello, G. Giacomello, E. Pasquini, “*Aesthetic and Mechanical Suitability of a Clear Synthetic Resin as Unconventional Binder for Road Pavements*”, *Advances in Materials Science and Engineering (Special Issue on Novel Bituminous Materials for Sustainable Pavements)*, Vol. 2019, 2019. doi:10.1155/2019/8643608
Codice ISI: 000474542300001 – Codice Scopus: 2-s2.0-85068860549
Citazioni Web of Science: 5 – Citazioni Scopus: 6
5-year Impact Factor (5YIF): 1.940 – SCImago Journal Rank (SJR): 0.371
Article Influence (AI): 0.333 – Source Normalized Impact per Paper (SNIP): 0.778
22. M. Skaf, E. Pasquini, V. Revilla-Cuesta, V. Ortega-López, “*Performance and Durability of Porous Asphalt Mixtures Manufactured Exclusively with Electric Steel Slags*”, *Materials (Special Issue on Recent Research in the Design of New Sustainable Building Materials)*, Vol. 12(20), 2019. doi:10.3390/ma12203306
Codice ISI: 000498402100029 – Codice Scopus: 2-s2.0-85074286704
Citazioni Web of Science: 54 – Citazioni Scopus: 60
5-year Impact Factor (5YIF): 3.920 – SCImago Journal Rank (SJR): 0.604
Article Influence (AI): 0.595 – Source Normalized Impact per Paper (SNIP): 1.137
23. M. Pasetto, A. Baliello, E. Pasquini, M. Skaf, V. Ortega-López, “*Performance-based characterization of bituminous mortars prepared with ladle furnace steel slag*”, *Sustainability (Special Issue on Sustainable Pavement Materials, Design and Construction)*, Vol. 12(5), 2020. doi:10.3390/su12051777
Codice ISI: 000522470900078 – Codice Scopus: 2-s2.0-85085243498
Citazioni Web of Science: 22 – Citazioni Scopus: 25
5-year Impact Factor (5YIF): 3.473 – SCImago Journal Rank (SJR): 0.664
Article Influence (AI): 0.462 – Source Normalized Impact per Paper (SNIP): 1.310
24. V. Revilla-Cuesta, V. Ortega-López, M. Skaf, E. Pasquini, M. Pasetto, “*Preliminary Validation of Steel Slag-Aggregate Concrete for Rigid Pavements: A Full-Scale Study*”, *Infrastructures (Special Issue on Innovative Practices into Road Pavement Maintenance Management)*, Vol. 6(5), 2021. doi:10.3390/infrastructures6050064
Codice ISI: 000656442400001 – Codice Scopus: 2-s2.0-85107187980
Citazioni Web of Science: 5 – Citazioni Scopus: 7
5-year Impact Factor (5YIF): - – SCImago Journal Rank (SJR): 0.516
Article Influence (AI): - – Source Normalized Impact per Paper (SNIP): 1.240

25. M. Pasetto, A. Baliello, G. Giacomello, E. Pasquini, “Towards very high RAP content asphalt mixes: a comprehensive performance-based study of rejuvenated binders”, *Journal of Traffic and Transportation Engineering (English Edition)*, Vol. 8(6), 2021. doi:10.1016/j.jtte.2020.12.007

Codice ISI: 000731399100003 – Codice Scopus: 2-s2.0-85111707632

Citazioni Web of Science: 29 – Citazioni Scopus: 29

5-year Impact Factor (5YIF): - – SCImago Journal Rank (SJR): 0.801

Article Influence (AI): 0.690 – Source Normalized Impact per Paper (SNIP): 2.096

26. M. Tušar, M.R. Kakar, L.D. Poulidakos, E. Pasquini, A. Baliello, M. Pasetto, L. Porot, D. Wang, A. Cannone Falchetto, D. Dalmazzo, D. Lo Presti, G. Giancontieri, A. Varveri, R. Veropalumbo, N. Viscione, K. Vasconcelos, A. Carter, “RILEM TC 279 WMR Round Robin study on waste polyethylene modified bituminous binders: advantages and challenges”, *Road Materials and Pavement Design*, Vol. 24(2), 2022. doi:10.1080/14680629.2021.2017330

Codice ISI: 000739177300001 – Codice Scopus: 2-s2.0-85122321081

Citazioni Web of Science: 24 – Citazioni Scopus: 32

5-year Impact Factor (5YIF): 3.858 – SCImago Journal Rank (SJR): 1.114

Article Influence (AI): 0.677 – Source Normalized Impact per Paper (SNIP): 1.774

27. M. Hugener, D. Wang, A. Cannone Falchetto, L. Porot, P. Kara De Maeijer, M. Orešković, M. Sa-da-Costa, H. Tabatabaee, E. Bocci, A. Kawakami, B. Hofko, A. Grilli, E. Pasquini, M. Pasetto, H. Zhai, H. Soenen, W. Van den bergh, F. Cardone, A. Carter, K. Vasconcelos, X. Carbonneau, A. Lorserie, G. Mladenović, T. Koudelka, P. Coufalik, R. Zhang, E. Dave, G. Tebaldi, “Recommendation of RILEM TC 264 RAP on the evaluation of asphalt recycling agents for hot mix asphalt”, *Materials and Structures*, Vol. 55(2), 2022. doi:10.1617/s11527-021-01837-0

Codice ISI: 000744500400001 – Codice Scopus: 2-s2.0-85123031070

Citazioni Web of Science: 41 – Citazioni Scopus: 42

5-year Impact Factor (5YIF): 4.040 – SCImago Journal Rank (SJR): 1.271

Article Influence (AI): 0.857 – Source Normalized Impact per Paper (SNIP): 1.776

28. R. Botella, D. Lo Presti, K. Vasconcelos, K. Bernatowicz, A.H. Martínez, R. Miró, L. Specht, E. Arámbula Mercado, G. Menegusso Pires, E. Pasquini, C. Ogbo, F. Preti, M. Pasetto, A. Jiménez del Barco, A. Roberto, M. Oreskovic, K.K. Kuna, G. Guduru, A. Epps Martin, A. Carter, G. Giancontieri, A. Abed, E. Dave, G. Tebaldi, “Machine Learning techniques to estimate the Degree of binder Activity of Reclaimed Asphalt Pavement”, *Materials and Structures*, Vol. 55(4), 2022. doi:10.1617/s11527-022-01933-9

Codice ISI: 000782900700002 – Codice Scopus: 2-s2.0-85128307771

Citazioni Web of Science: 2 – Citazioni Scopus: 6

5-year Impact Factor (5YIF): 4.040 – SCImago Journal Rank (SJR): 1.271

Article Influence (AI): 0.857 – Source Normalized Impact per Paper (SNIP): 1.776

29. M. Pasetto, A. Baliello, E. Pasquini, L. Poulidakos, “*Dry addition of recycled waste polyethylene in asphalt mixtures: a laboratory study*”, *Materials (Special Issue on Marginal Materials: Characterization and Application in Transport Infrastructure Construction)*, Vol. 15(14), 2022. doi:10.3390/ma15144739

Codice ISI: 000831391700001 – Codice Scopus: 2-s2.0-85134047890

Citazioni Web of Science: 12 – Citazioni Scopus: 16

5-year Impact Factor (5YIF): 3.920 – SCImago Journal Rank (SJR): 0.604

Article Influence (AI): 0.595 – Source Normalized Impact per Paper (SNIP): 1.137

30. D. Wang, A. Baliello, L.D. Poulidakos, K. Vasconcelos, M.R. Kakar, G. Giancontieri, E. Pasquini, L. Porot, M. Tušar, C. Riccardi, M. Pasetto, D. Lo Presti, A. Cannone Falchetto, “*Rheological properties of asphalt binder modified with waste polyethylene: an interlaboratory research from the RILEM TC WMR*”, *Resources, Conservation and Recycling*, Vol. 186, 2022. doi:10.1016/j.resconrec.2022.106564

Codice ISI: 000835495800007 – Codice Scopus: 2-s2.0-85134068227

Citazioni Web of Science: 49 – Citazioni Scopus: 59

5-year Impact Factor (5YIF): 9.970 – SCImago Journal Rank (SJR): 2.589

Article Influence (AI): 1.534 – Source Normalized Impact per Paper (SNIP): 2.943

31. Poulidakos L.D., Pasquini E., Tusar M., Hernando D., Wang D., Mikhailenko P., Pasetto M., Baliello A., Cannone Falchetto A., Miljkovic M., Oreskovic M., Viscione N., Saboo N., Orozco G., Lachance-Tremblay E., Vaillancourt M., Kakarm M.R., Bueche N., Stoop J., Wouters L., Dalmazzo D., Pinheiro G., Vasconcelos K., Moreno Navarro F., “*RILEM interlaboratory study on the mechanical properties of asphalt mixtures modified with polyethylene waste*”, *Journal of Cleaner Production*, Vol. 375, 2022. doi:10.1016/j.jclepro.2022.134124

Codice ISI: 000862872200002 – Codice Scopus: 2-s2.0-85138454736

Citazioni Web of Science: 33 – Citazioni Scopus: 35

5-year Impact Factor (5YIF): 9.444 – SCImago Journal Rank (SJR): 1.921

Article Influence (AI): 1.288 – Source Normalized Impact per Paper (SNIP): 2.444

32. M. Pasetto, A. Baliello, G. Giacomello, E. Pasquini, “*Laboratory evaluation of the effectiveness of rejuvenation in multiple hot recycling of asphalt mixtures*”, *Journal of Testing and Evaluation (Special Issue on ISAP2022 International Symposium on Asphalt Pavements)*, Vol. 51(4), 2022. doi:10.1520/JTE20220278

Codice ISI: 000882625500001 – Codice Scopus: 2-s2.0-85137837528

Citazioni Web of Science: 5 – Citazioni Scopus: 5

5-year Impact Factor (5YIF): 1.162 – SCImago Journal Rank (SJR): 0.341

Article Influence (AI): 0.208 – Source Normalized Impact per Paper (SNIP): 0.618

33. M. Pasetto, A. Baliello, G. Giacomello, E. Pasquini, “*Mechanical Feasibility of Asphalt Materials for Pavement Solar Collectors: Small-Scale Laboratory Characterization*”, Applied Sciences (Topic: Innovative Construction and Building Materials), Vol. 13(1), 2023. doi:10.3390/app13010358
Codice ISI: 000909149600001 – Codice Scopus: 2-s2.0-85145778281
Citazioni Web of Science: 9 – Citazioni Scopus: 10
5-year Impact Factor (5YIF): 2.921 – SCImago Journal Rank (SJR): 0.507
Article Influence (AI): 0.409 – Source Normalized Impact per Paper (SNIP): 1.026
34. M. Pasetto, A. Baliello, G. Giacomello, E. Pasquini, “*Rutting Behavior of Asphalt Surface Layers Designed for Solar Harvesting Systems*”, Materials (Special Issue on Advances in Sustainable Asphalt Pavements), Vol. 16(1), 2023. doi:10.3390/ma16010277
Codice ISI: 000909365900001 – Codice Scopus: 2-s2.0-85145769141
Citazioni Web of Science: 8 – Citazioni Scopus: 8
5-year Impact Factor (5YIF): 3.920 – SCImago Journal Rank (SJR): 0.604
Article Influence (AI): 0.595 – Source Normalized Impact per Paper (SNIP): 1.137
35. D. Wang, A. Baliello, L.D. Poulikakos, K. Vasconcelos, G. Pinheiro, M.R. Kakar, G. Giancontieri, E. Pasquini, L. Porot, M. Tušar, C. Riccardi, M. Pasetto, D. Lo Presti, A. Cannone Falchetto, “*Rheological behaviors of waste polyethylene modified asphalt binder: statistical analysis of inter-laboratory testing results*”, Journal of Testing and Evaluation (Special Issue on ISAP2022 International Symposium on Asphalt Pavements), Vol. 51(4), 2023. doi:10.1520/JTE20220313
Codice ISI: 000932007300001 – Codice Scopus: 2-s2.0-85149005416
Citazioni Web of Science: 9 – Citazioni Scopus: 12
5-year Impact Factor (5YIF): 1.162 – SCImago Journal Rank (SJR): 0.341
Article Influence (AI): 0.208 – Source Normalized Impact per Paper (SNIP): 0.618
36. M. Pasetto, A. Baliello, G. Giacomello, E. Pasquini, “*Advances in the rheology of synthetic binder for sustainable road pavements: an improved protocol for DSR testing*”, Sustainability (Special Issue on Research on Sustainable Infrastructure Construction and Green Building Construction Materials), Vol. 15(6), 2023. doi:10.3390/su15065146
Codice ISI: 000956841000001 – Codice Scopus: 2-s2.0-85160047026
Citazioni Web of Science: 4 – Citazioni Scopus: 4
5-year Impact Factor (5YIF): 3.473 – SCImago Journal Rank (SJR): 0.664
Article Influence (AI): 0.462 – Source Normalized Impact per Paper (SNIP): 1.310

37. M. Pasetto, A. Baliello, G. Giacomello, E. Pasquini, “*The use of steel slags in asphalt pavements: a state-of-the-art review*”, Sustainability (Special Issue on Editorial Board Members’ Collection Series: “Recent Advances in Carbon-Neutral Building Materials and Civil Engineering”), 2023. doi:10.3390/su15118817
Codice ISI: 001004856200001 – Codice Scopus: 2-s2.0-85163071868
Citazioni Web of Science: 26 – Citazioni Scopus: 28
5-year Impact Factor (5YIF): 3.473 – SCImago Journal Rank (SJR): 0.664
Article Influence (AI): 0.462 – Source Normalized Impact per Paper (SNIP): 1.310
38. L.D. Poulidakos, E. Pasquini, M. Tusar, J. Pais, A. Cannone Falchetto, F. Moreno Navarro, D. Lo Presti, A. Jiménez del Barco Carrión, D. Wang, “*Summary of RILEM Technical Committee TC 279-WMR Activities*”, RILEM Technical Letters, Vol. 8, 2024. doi:10.21809/rilemtechlett.2023.189
Codice Scopus: 2-s2.0-85204194659
Citazioni Scopus: 0
SCImago Journal Rank (SJR): 0.873
Source Normalized Impact per Paper (SNIP): 1.001
39. M. Pasetto, S. Haider, E. Pasquini, “*Circular economy for transport infrastructure: an overview of the sustainable use of recycled asphalt shingles in asphalt mixtures*”, Applied Sciences (Special Issue on Feature Review Papers in the Section ‘Green Sustainable Science and Technology’), Vol. 14(22), 2024. doi: 10.3390/app142210145
Codice ISI: 001366823000001 – Codice Scopus: 2-s2.0-85210259584
Citazioni Web of Science: 1 – Citazioni Scopus: 2
5-year Impact Factor (5YIF): 2.921 – SCImago Journal Rank (SJR): 0.507
Article Influence (AI): 0.409 – Source Normalized Impact per Paper (SNIP): 1.026
40. M. Pasetto, A. Baliello, G. Giacomello, E. Pasquini, “*Multi-criteria optimization of the aggregate gradation based on thermal, surface and mechanical properties of asphalt solar collector*”, Canadian Journal of Civil Engineering, Vol. 52(5) (Special Issue on 14th ISAP International Conference on Asphalt Pavement ISAP2024), 2024. doi: 10.1139/cjce-2024-0263
Codice ISI: 001435286000001 – Codice Scopus: 2-s2.0-105005405268
Citazioni Web of Science: 0 – Citazioni Scopus: 0
5-year Impact Factor (5YIF): 1.500 – SCImago Journal Rank (SJR): 0.355
Article Influence (AI): 0.270 – Source Normalized Impact per Paper (SNIP): 0.732

41. M. Pasetto, A. Baliello, G. Giacomello, E. Pasquini, “*Optimization of a road asphalt solar collector for energy harvesting*”, Road Materials and Pavement Design, Vol. 26(sup1), 2025. doi: 10.1080/14680629.2025.2489031

Codice ISI: 001466405700001 – Codice Scopus: 0

Citazioni Web of Science: 0 – Citazioni Scopus: 2-s2.0-105002633173

5-year Impact Factor (5YIF): 3.858 – SCImago Journal Rank (SJR): 1.114

Article Influence (AI): 0.677 – Source Normalized Impact per Paper (SNIP): 1.774

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