Green Journals

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Journal Information

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Classification History

Year	A+	A	B	C
2026		✓	✓	
2025		✓	✓	
2024		✓	✓	
2023		✓	✓	
2021/2022		✓	✓	
2020		✓	✓	
2019		✓	✓	
2018		✓		

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Compressive strength and mixture proportions of self-compacting light weight concrete
2017-5-25 Vol. 19 Issue 5 Pages 555-566
Authors: Behnam Vakhshouri, Shami Nejadi
DOI: 10.12989/cac.2017.19.5.555

Lightweight aggregates coated with colemanite
2017-5-25 Vol. 19 Issue 5 Pages 451-455
Authors: Alper Bideci, Ozlem Salli Bideci, Sabit Oymael et al.
DOI: 10.12989/cac.2017.19.5.451

A neural-based predictive model of the compressive strength of waste LCD glass concrete
2017-5-25 Vol. 19 Issue 5 Pages 457-465
Authors: Chih-Han Kao, Chien-Chih Wang, Her-Yung Wang
DOI: 10.12989/cac.2017.19.5.457

Durability assessment of self-compacting concrete with fly ash
2017-5-25 Vol. 19 Issue 5 Pages 489-499
Authors: Sahar Deilami, Farhad Aslani, Mohamed Elchalakani
DOI: 10.12989/cac.2017.19.5.489

Palm oil industry's bi-products as coarse aggregate in structural lightweight concrete
2017-5-25 Vol. 19 Issue 5 Pages 515-526
Authors: Md. Nazmul Huda, Mohd Zamin Jumaat, A.B.M. Saiful Islam et al.
DOI: 10.12989/cac.2017.19.5.515

Experimental study on deformation of concrete for shotcrete use in high geothermal tunnel environments
2017-5-25 Vol. 19 Issue 5 Pages 443-449
Authors: Shengai Cui, Pin Liu, Xuewei Wang et al.
DOI: 10.12989/cac.2017.19.5.443

An approach of evaluation and mechanism study on the high and steep rock slope in water conservancy project
2017-5-25 Vol. 19 Issue 5 Pages 527-535
Authors: Meng Yang, Huaizhi Su, Zhiping Wen
DOI: 10.12989/cac.2017.19.5.527

Numerical modeling of the aging effects of RC shear walls strengthened by CFRP plates: A comparison of results from different "code type" models
2017-5-25 Vol. 19 Issue 5 Pages 579-588
Authors: Redha Yeghnem, Hicham Zakaria Guerroudj, Lemya Hanifi Hachemi Amar et al.
DOI: 10.12989/cac.2017.19.5.579

Simplified P-M interaction curve model for reinforced concrete columns exposed to standard fire
2017-5-25 Vol. 19 Issue 5 Pages 545-553
Authors: Deuck Hang Lee, Na-Rae Cheon, Minsu Kim et al.
DOI: 10.12989/cac.2017.19.5.545

Investigation of the behavior of reinforced concrete hollow-core thick slabs
2017-5-25 Vol. 19 Issue 5 Pages 567-577
Authors: Adel A. Al-Azzawi, Sadeq A. Abed
DOI: 10.12989/cac.2017.19.5.567