

Juan Jesus Martin-Del-Rio

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

151
citations

1163117

8
h-index

1199594

12
g-index

18
all docs

18
docs citations

18
times ranked

140
citing authors

#	ARTICLE	IF	CITATIONS
1	Considerations on the physical and mechanical properties of lime-stabilized rammed earth walls and their evaluation by ultrasonic pulse velocity testing. <i>Construction and Building Materials</i> , 2018, 191, 826-836.	7.2	30
2	The use of non-destructive testing to evaluate the compressive strength of a lime-stabilised rammed-earth wall: Rebound index and ultrasonic pulse velocity. <i>Construction and Building Materials</i> , 2020, 242, 118060.	7.2	25
3	Physical-mechanical behaviour and transformations at high temperature in a cement mortar with waste glass as aggregate. <i>Journal of Building Engineering</i> , 2020, 29, 101158.	3.4	19
4	Rehydration on high temperature-mortars based on recycled glass as aggregate. <i>Journal of Cleaner Production</i> , 2020, 275, 124139.	9.3	15
5	Performance of mortars based on recycled glass as aggregate by accelerated decay tests (ADT). <i>Construction and Building Materials</i> , 2021, 300, 124057.	7.2	15
6	An argument for using alizarine yellow R and indigo carmine to determine in situ the degree of alkalinity in reinforced concrete. <i>Construction and Building Materials</i> , 2013, 40, 426-429.	7.2	12
7	New Method for Historic Rammed-earth Wall Characterization: The Almohade Ramparts of Malaga and Seville. <i>Studies in Conservation</i> , 2019, 64, 363-372.	1.1	11
8	Rammed Earth Construction: A Proposal for a Statistical Quality Control in the Execution Process. <i>Sustainability</i> , 2020, 12, 2830.	3.2	8
9	Analysis of the materials and state of conservation of the medieval rammed earth walls of Seville (Spain). <i>Journal of Building Engineering</i> , 2021, 44, 103381.	3.4	5
10	Guidelines for Conservation and Restoration of Historic Polychrome Plasterwork: the Church of St Mara la Blanca in Seville, Spain. <i>Studies in Conservation</i> , 2023, 68, 529-547.	1.1	5
11	Comparing Mechanical Behavior of API H-Class Cement Reinforced with Carbon, Mineral or Polypropylene Fiber Additions. <i>Arabian Journal for Science and Engineering</i> , 2019, 44, 6119-6125.	3.0	2
12	Mud conversion well cementing technology: comparative study of the use of electric arc furnace slag and blast furnace slag. <i>International Journal of Oil, Gas and Coal Technology</i> , 2015, 10, 359.	0.2	1
13	nforas prerromanas y romano-republicanas (siglos III-I a. C.) procedentes de contextos productivos del Bajo Guadalquivir: caracterizacin tcnica y composicional. <i>Boletín De La Sociedad Espanola De Cerámica Y Vidrio</i> , 2022, 61, 498-515.	1.9	1
14	Durabilidad de pastas de cemento API clase B expuestas a disoluciones acuosas de iones cloruro, sulfato y magnesio. <i>Materiales De Construccion</i> , 2008, 58, .	0.7	1
15	Efecto de surfactantes sintticos, salinidad y alcalinidad sobre las propiedades de las emulsiones asflticas para impermeabilizacin. <i>Materiales De Construccion</i> , 2009, 59, 79-89.	0.7	1
16	Ataque del anhdrido carbnico y el cido sulfhdrico sobre pastas de cemento API clase H expuestas a aguas de formacin salinas. <i>Materiales De Construccion</i> , 2011, 61, 371-384.	0.7	0
17	Anlisis de impactos ambientales producidos durante la fase de ejecucin en edificacin: operaciones de limpieza y recuperacin de aguas de lavado de hormigones en Espaa. <i>Informes De La Construccion</i> , 2015, 67, e091.	0.3	0