

Valdecir Angelo Quarcioni

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

302
citations

1163065

8
h-index

888047

17
g-index

26
all docs

26
docs citations

26
times ranked

326
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of phosphorus from phosphogypsum on the initial hydration of Portland cement in the presence of superplasticizers. <i>Cement and Concrete Composites</i> , 2017, 83, 384-393.	10.7	66
2	Indirect and direct Chapelle's methods for the determination of lime consumption in pozzolanic materials. <i>Revista IBRACON De Estruturas E Materiais</i> , 2015, 8, 1-7.	0.6	55
3	Pore size distribution of mortars produced with agroindustrial waste. <i>Journal of Cleaner Production</i> , 2018, 187, 473-484.	9.3	35
4	Dehydration and Rehydration of Blast Furnace Slag Cement. <i>Journal of Materials in Civil Engineering</i> , 2019, 31, .	2.9	27
5	Optimization of calculation method for determination of composition of hardened mortars of Portland cement and hydrated lime made in laboratory. <i>Construction and Building Materials</i> , 2006, 20, 1069-1078.	7.2	15
6	Modification of Molten Steelmaking Slag for Cement Application. <i>Journal of Sustainable Metallurgy</i> , 2016, 2, 13-27.	2.3	15
7	Resíduo de Cerâmica Vermelha (RCV): Uma Alternativa como Material Pozolânico. <i>Cerâmica Industrial</i> , 2014, 19, 31-38.	0.1	14
8	Avaliação da atividade pozolânica dos resíduos de cerâmica vermelha produzidos nos principais polos ceramistas do Estado de S. Paulo. <i>Ceramica</i> , 2015, 61, 251-258.	0.8	12
9	The role of calcium silicates and quicklime on the reactivity of rehydrated cements. <i>Construction and Building Materials</i> , 2022, 340, 127625.	7.2	10
10	Atividade pozolânica de aditivos minerais para cimento Portland (Parte I): Índice de atividade pozolânica (IAP) com cal, difração de raios-X (DRX), termogravimetria (TG/DTG) e Chapelle modificado. <i>Revista Materia</i> , 2017, 22, .	0.2	9
11	Resíduo de cerâmica vermelha e fãler calcãrio em compãsito de cimento Portland: efeito no ataque por sulfatos e na reaãção Alkali-sãlica. <i>Revista Materia</i> , 2016, 21, 282-300.	0.2	8
12	Caracterizaãção de cimentos compostos com resãduo da indãstria de cerãmica vermelha. <i>Ceramica</i> , 2017, 63, 65-76.	0.8	8
13	Thermal Study in Solid State of Zn(II)ãdiclofenac Complex: Behavior Kinetic of the Dehydration, Transition Phase and Thermal Decomposition. <i>Journal of the Chinese Chemical Society</i> , 2010, 57, 384-390.	1.4	7
14	Modification of Basic Oxygen Furnace Slag for Cement Manufacturing. <i>Journal of Sustainable Metallurgy</i> , 2017, 3, 720-728.	2.3	6
15	Clay Activation and Color Modification in Reducing Calcination Process: Development in Lab and Industrial Scale. <i>RILEM Bookseries</i> , 2015, , 479-486.	0.4	4
16	Surface treatment systems for concrete in marine environment: Effect of concrete cover thickness. <i>REM: International Engineering Journal</i> , 2016, 69, 287-292.	0.4	3
17	Modification of BOF Slag for Cement Manufacturing. , 2016, , 847-854.		3
18	Caracterizaãção da interface azulejo/argamassa de fachadas histãricas. <i>Revista ALCONPAT</i> , 2014, 4, 52-73.	0.3	2

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19	Study of the thermal behavior in solid state of Mn(II)-Diclofenac Complex. Eletica Quimica, 2018, 43, 59.	0.5	1
20	Corrosion evaluation of CA-50 steel in pore waters extracted from cement pastes with steel slags using electrochemical techniques. Revista IBRACON De Estruturas E Materiais, 2021, 14, .	0.6	0
21	Efeito da incorpora�o de nanos�lica e s�lica ativa em argamassas frente ao ataque interno e externo de sulfatos. Revista Principia, 0, , .	0.1	0
22	Treatment of Molten Steel Slag for Cement Application. , 2016, , 157-164.		0
23	A extra�o e caracteriza�o da �gua de poro nos estudos de durabilidade de armaduras de concreto usando t�cnicas eletroqu�micas. Revista De Engenharia Civil IMED, 2020, 7, 56.	0.0	0