RogÃ©rio Pinto Ribeiro

List of Publications by Year
in descending order

25 papers	320 citations	1307594 7 h-index	839539 18 g-index
25 all docs	25 docs citations	25 times ranked	386 citing authors

#	Article	IF	Citations
1	The Hedgehog-inducible ubiquitin ligase subunit WSB-1 modulates thyroid hormone activation and PTHrP secretion in the developing growth plate. Nature Cell Biology, 2005, 7, 698-705.	10.3	203
2	Sawing of blocks of siliceous dimension stone: influence of texture and mineralogy. Bulletin of Engineering Geology and the Environment, 2007, 66, 101-107.	3.5	28
3	Dimension stone for building faÃ§ades: methodology for structural design. Bulletin of Engineering Geology and the Environment, 2008, 67, 53-57.	3.5	12
4	Relationship between durability index and uniaxial compressive strength of a gneissic rock at different weathering grades. Bulletin of Engineering Geology and the Environment, 2020, 79, 1381-1397.	3.5	11
5	Factors affecting slab surface roughness of siliceous dimension stones. Bulletin of Engineering Geology and the Environment, 2011, 70, 625-631.	3.5	10
6	Relationship between technological properties and slab surface roughness of siliceous dimension stones. International Journal of Rock Mechanics and Minings Sciences, 2008, 45, 1526-1531.	5.8	8
7	Physical-mechanical properties of soil-cement bricks with the addition of the fine fraction from the quartzite mining tailings (State of Minas Gerais â€“ Brazil). Bulletin of Engineering Geology and the Environment, 2020, 79, 3741-3750.	3.5	8
8	Ornamental Stone Processing Waste Incorporated in the Production of Mortars: Technological Influence and Environmental Performance Analysis. Sustainability, 2022, 14, 5904.	3.2	7
9	Mineralogical and thermal characterization of soft rock from Campinas, Brazil. Journal of Thermal Analysis and Calorimetry, 2019, 136, 483-492.	3.6	6
10	Influence of the Mineralogical and Mortar Components on the Adherence of Some â€œGranitesâ€• Key Engineering Materials, 0, 548, 267-274.	0.4	4
11	Study of reactive powder concrete using quartzite tailings from the state of Minas Gerais - Brazil. Procedia Manufacturing, 2019, 38, 1758-1765.	1.9	4
12	Adhesive mortars for stone plate bonding. Bulletin of Engineering Geology and the Environment, 2015, 74, 1489-1497.	3.5	3
13	CaracterizaÃ§Ã£o de lamas do corte de granitos com vista ao uso em obras geotÃ©cnicas. Ciencia and Engenharia/ Science and Engineering Journal, 2017, 25, 51-57.	0.1	3
14	Evaluation of ballast materials used in Brazilian railways based on their resistance to wear. , 2018, , .		3
15	Quartzite Mining Waste: Diagnosis of ASR Alkali-Silica Reaction in Mortars and Portland Cement Concrete. Materials, 2021, 14, 7642.	2.9	3
16	Study of ornamental granitoid slabs for structural properties of ventilated faÃ§ades and raised access flooring systems. Bulletin of Engineering Geology and the Environment, 2017, 76, 497-505.	3.5	2
17	Adherence of Granite Plates by Mortar Adhesion: Influence of Temperature. International Journal of Engineering and Technology, 2015, 7, 401-404.	0.2	2
18	Use of terrain evaluation techniques in the study of drainage network changes in microbasins of the Capivari River Basin, state of Sï¿½o Paulo, Brazil. Bulletin of Engineering Geology and the Environment, 2004, 63, 41-50.	3.5	1

#	Article	IF	Citations
19	Comparative Study between Coefficient of Dynamic Friction and Slab Surface Roughness of Brazilian Siliceous Dimension Stones. Key Engineering Materials, 2013, 548, 65-71.	0.4	1
20	Evaluation of mixtures of lateritic clayey soil with quartzite and stone powder for road purposes. Transportes, 2020, 28, 228-237.	0.2	1
21	Granite plates as slabs in social housing in Brazil. Proceedings of Institution of Civil Engineers: Construction Materials, 2013, 166, 269-275.	1.1	0
22	Evaluation of the thermal behavior and physicalâ€“mechanical properties of different rocks from Limeira Intrusion (SÃ£o Paulo State, Brazil). Journal of Thermal Analysis and Calorimetry, 2021, 146, 2365-2374.	3.6	0
23	Railroad ballast of granites and basic rock in tropical regions: relationships between petrography, physical-mechanical properties and alterability. Transportes, 2021, 29, .	0.2	0
24	CORRELAÃ‡Ã•ES ENTRE PETROGRAFIA E PROPRIEDADES TECNOLÃ“GICAS DE MATERIAIS PÃ‰TREOS: UTILIZAÃ‡ÃƒO COMO AGREGADO EM OBRAS DE ENGENHARIA. Geociencias, 2018, 37, 669-681.	0.1	0
25	METODOLOGIAS DE PREPARAÃ‡ÃƒO DE CORPOS DE PROVA PARA ESTUDOS GEOLÃ“GICO-GEOTÃ‰CNICOS DE SILTITOS LAMINADOS (GRUPO ITARARÃ ). Geociencias, 2019, 38, 269-278.	0.1	0