

Romualdo Menezes

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

146
papers

1,516
citations

18
h-index

34
g-index

156
ext. papers

1,882
ext. citations

2.4
avg, IF

4.82
L-index

#	Paper	IF	Citations
146	Parallel-solution blow spun Al-SnO ₂ /F-SnO ₂ fibers as an efficient room temperature ethanol sensor. <i>Ceramics International</i> , 2022 ,	5.1	2
145	Hybrid magnetron sputtering of ceramic superlattices for application in a next generation of combustion engines.. <i>Scientific Reports</i> , 2022 , 12, 2342	4.9	4
144	A review of recent developments in tin dioxide nanostructured materials for gas sensors. <i>Ceramics International</i> , 2022 , 48, 7405-7440	5.1	5
143	Firing Parameters Effect on the Physical and Mechanical Properties of Scheelite Tailings-Containing Ceramic Masses. <i>Sustainability</i> , 2022 , 14, 333	3.6	0
142	Ceramic Nanofiber Materials for Wound Healing and Bone Regeneration: A Brief Review. <i>Materials</i> , 2022 , 15, 3909	3.5	1
141	Development of Eco-Friendly Mortars Produced with Kaolin Processing Waste: Durability Behavior Viewpoint. <i>Sustainability</i> , 2021 , 13, 11395	3.6	1
140	Durability of Sustainable Ceramics Produced by Alkaline Activation of Clay Brick Residue. <i>Sustainability</i> , 2021 , 13, 10931	3.6	1
139	Effect of two-step calcination on the formation of nickel oxide hollow nanofibers. <i>Open Ceramics</i> , 2021 , 5, 100087	3.3	1
138	The Potential for Natural Stones from Northeastern Brazil to Be Used in Civil Construction. <i>Minerals (Basel, Switzerland)</i> , 2021 , 11, 440	2.4	6
137	A new eco-friendly mass formulation based on industrial mining residues for the manufacture of ceramic tiles. <i>Ceramics International</i> , 2021 , 47, 11340-11348	5.1	7
136	Adsorption Behavior of Acid-Treated Brazilian Palygorskite for Cationic and Anionic Dyes Removal from the Water. <i>Sustainability</i> , 2021 , 13, 3954	3.6	3
135	Antifungal activity of TiO ₂ -CeO ₂ nanofibers against Candida fungi. <i>Materials Letters</i> , 2021 , 283, 128709	3.3	7
134	Development of cordierite/mullite composites using industrial wastes. <i>International Journal of Applied Ceramic Technology</i> , 2021 , 18, 253-261	2	6
133	Facile synthesis of hollow F-doped SnO ₂ nanofibers and their efficiency in ethanol sensing. <i>Journal of the American Ceramic Society</i> , 2021 , 104, 1297-1308	3.8	12
132	3D nanofibrous bioactive glass scaffolds produced by one-step spinning process. <i>Ceramics International</i> , 2021 , 47, 102-110	5.1	3
131	Durability Behavior of Mortars Containing Perlite Tailings: Alkali-Silicate Reaction Viewpoint. <i>Sustainability</i> , 2021 , 13, 9203	3.6	1
130	Hybrid hematite/calcium ferrite fibers by solution blow spinning: Microstructural, optical and magnetic characterization. <i>Ceramics International</i> , 2021 , 47, 33363-33363	5.1	2

129	Al ₂ O ₃ Preforms Infiltrated with Poly(methyl methacrylate) for Dental Prosthesis Manufacturing. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 7583	2.6	1
128	Effect of the incorporation of silica blow spun nanofibers containing silver nanoparticles (SiO/Ag) on the mechanical, physicochemical, and biological properties of a low-viscosity bulk-fill composite resin. <i>Dental Materials</i> , 2021 , 37, 1615-1629	5.7	3
127	Fe ₂ O ₃ fibers: An efficient photocatalyst for dye degradation under visible light. <i>Journal of Alloys and Compounds</i> , 2021 , 882, 160683	5.7	7
126	High porous ceramics with isometric pores by a novel saponification/gelation/freeze-casting combined route. <i>Journal of the European Ceramic Society</i> , 2021 , 41, 7111-7118	6	1
125	Use of strontium doping glass-ceramic material for bone regeneration in critical defect: In vitro and in vivo analyses. <i>Ceramics International</i> , 2020 , 46, 24940-24954	5.1	2
124	Photocatalytic degradation of dyes and microorganism inactivation using solution blow spun silver-modified titania fibers. <i>Ceramics International</i> , 2020 , 46, 13482-13490	5.1	6
123	Green synthesis of porous N-Carbon/Silica nanofibers by solution blow spinning and evaluation of their efficiency in dye adsorption. <i>Journal of Materials Research and Technology</i> , 2020 , 9, 3038-3046	5.5	8
122	Imobilizaç�o de metais pesados presentes nos res�duos de quartzito por meio da incorporaç�o em argamassas com substituiç�o total do agregado natural. <i>Engenharia Sanitaria E Ambiental</i> , 2020 , 25, 833-845	8.4	0
121	Development and characterization of a babassu nut oil-based moisturizing cosmetic emulsion with a high sun protection factor.. <i>RSC Advances</i> , 2020 , 10, 26268-26276	3.7	8
120	A Review on Chitosan's Uses as Biomaterial: Tissue Engineering, Drug Delivery Systems and Cancer Treatment. <i>Materials</i> , 2020 , 13,	3.5	26
119	Development of Scheelite Tailings-Based Ceramic Formulations with the Potential to Manufacture Porcelain Tiles, Semi-Stoneware and Stoneware. <i>Materials</i> , 2020 , 13,	3.5	8
118	Sustainable Ceramic Materials Manufactured from Ceramic Formulations Containing Quartzite and Scheelite Tailings. <i>Sustainability</i> , 2020 , 12, 9417	3.6	11
117	Adsorption of Anionic Dye on the Acid-Functionalized Bentonite. <i>Materials</i> , 2020 , 13,	3.5	17
116	Encapsulation of nitrogen fertilizers in mixtures with organoclays for controlled release. <i>Clean Technologies and Environmental Policy</i> , 2020 , 22, 2163-2176	4.3	1
115	Nitrogen-Enriched CrAlN Multilayer-Like Coatings Manufactured by Dynamic Glancing Angle Direct Current Magnetron Sputtering. <i>Materials</i> , 2020 , 13,	3.5	1
114	Development of Sustainable Heterogeneous Catalysts for the Photocatalytic Treatment of Effluents. <i>Sustainability</i> , 2020 , 12, 7393	3.6	8
113	Evaluation of Processing Parameters in the Synthesis of Silica Nanofibers Doped with Silver by the Solution Blow Spinning Method. <i>Materials Science Forum</i> , 2019 , 958, 135-140	0.4	1
112	Mechanical properties of mortar produced with the replacement of natural sand by scheelite residue. <i>Ceramica</i> , 2019 , 65, 443-451	1	4

111	Influence of Ca ²⁺ in the rheological properties and filtration of bentonitic clay dispersions in aqueous drilling fluids. <i>Ceramica</i> , 2019 , 65, 216-221	1	1
110	Incorporation of quartzite waste in mixtures used to prepare sanitary ware. <i>Journal of Materials Research and Technology</i> , 2019 , 8, 2148-2156	5.5	7
109	A brief review on hydroxyapatite production and use in biomedicine. <i>Ceramica</i> , 2019 , 65, 282-302	1	53
108	In vitro antimicrobial and anticancer properties of TiO ₂ blow-spun nanofibers containing silver nanoparticles. <i>Materials Science and Engineering C</i> , 2019 , 104, 109876	8.3	12
107	Calcium phosphate submicrometric fibers produced by solution blow spinning. <i>Materials Research</i> , 2019 , 22,	1.5	3
106	Influência do tipo de solvente na síntese de mullita pelo método Pechini. <i>Ceramica</i> , 2019 , 65, 388-393	1	1
105	Synthesis and characterization of alumina fibers using solution blow spinning. <i>Ceramica</i> , 2019 , 65, 190-193		2
104	Mechanical behavior and durability of mortars with quartzite and Portland cement after sulfate attack. <i>Revista Materia</i> , 2019 , 24,	0.8	2
103	Characterization of Brazilian Northeastern plastic clays. <i>Ceramica</i> , 2019 , 65, 578-584	1	1
102	Uso de dióxido de titânio em massas cerâmicas para grãos sanitários. <i>Ceramica</i> , 2019 , 65, 1-12	1	5
101	Mineralogical and dielectric properties of mullite and cordierite ceramics produced using wastes. <i>Ceramics International</i> , 2019 , 45, 4692-4699	5.1	15
100	Solution blow spun spinel ferrite and highly porous silica nanofibers. <i>Ceramics International</i> , 2018 , 44, 10984-10989	5.1	9
99	Solution blow spun titania nanofibers from solutions of high inorganic/organic precursor ratio. <i>Ceramics International</i> , 2018 , 44, 1681-1689	5.1	15
98	Cal produzida a partir de cinza de biomassa rica em cálcio. <i>Ceramica</i> , 2018 , 64, 318-324	1	1
97	Study of equilibrium and kinetic adsorption of rhodamine B onto purified bentonite clays. <i>Ceramica</i> , 2018 , 64, 598-607	1	11
96	Thixotropic evaluation of bentonitic clay dispersions modified with nonionic surfactants for organic drilling fluids. <i>Ceramica</i> , 2018 , 64, 425-430	1	
95	Influência das condições de cura na reologia dos novos depósitos de argilas bentoníticas da Paraíba. <i>Ceramica</i> , 2018 , 64, 485-490	1	
94	Influence of the purification of bentonite clay from new deposits in the state of Paraíba-Brazil for use in water-based drilling fluids. <i>Ceramica</i> , 2018 , 64, 538-546	1	1

93	Influência dos cátions lítio (Li +), sódio (Na +) e potássio (K +) na reologia de bentonitas brasileiras para uso em fluidos de perfuração base aquosa. <i>Ceramica</i> , 2018 , 64, 109-119	1	2
92	Microstructural, physical and mechanical behavior of pastes containing clays and alumina waste. <i>Applied Clay Science</i> , 2017 , 137, 259-265	5.2	16
91	Microstructure development in clays upon heat treatment: Kinetics and equilibrium. <i>Applied Clay Science</i> , 2017 , 135, 325-332	5.2	5
90	Interação entre características de argilas e parâmetros de processamento sobre propriedades tecnológicas de corpos cerâmicos. <i>Ceramica</i> , 2017 , 63, 361-368	1	1
89	Synthesis of TiO ₂ and ZnO nano and submicrometric fibers by solution blow spinning. <i>Materials Letters</i> , 2016 , 183, 109-113	3.3	29
88	Porous mullite blocks with compositions containing kaolin and alumina waste. <i>Ceramics International</i> , 2016 , 42, 15471-15478	5.1	18
87	Addition of quartzite residues on mortars: Analysis of the alkali aggregate reaction and the mechanical behavior. <i>Construction and Building Materials</i> , 2016 , 118, 344-351	6.7	16
86	Production of fire clay porous structure with no aligned macro porosity from water-based slurry by freeze casting process: A new approach. <i>Ceramics International</i> , 2016 , 42, 9278-9282	5.1	11
85	Estudo de novas ocorrências de argilas plásticas (ball clays) do nordeste do Brasil para uso em cerâmicas refratárias. <i>Ceramica</i> , 2016 , 62, 338-344	1	2
84	Moisture Expansion during the Formation of Crystalline Phases in Clay/CaCO ₃ Mixtures. <i>Materials Science Forum</i> , 2016 , 869, 116-120	0.4	
83	Avaliação de argilas bentônicas policatiónicas do estado da Paraíba com aditivos para aplicação em perfuração de poços de petróleo e tintas à base de água. <i>Ceramica</i> , 2016 , 62, 45-54	1	1
82	Resíduo de quartzito - matéria-prima alternativa para uso em massas de cerâmica estrutural. <i>Ceramica</i> , 2016 , 62, 170-178	1	11
81	Beneficiation of Kaolins by Hydrocycloning. <i>Materials Science Forum</i> , 2016 , 869, 195-199	0.4	
80	Microstructural Characterization of Ornamental Rock Samples: Cariri Rocks. <i>Materials Science Forum</i> , 2016 , 869, 159-163	0.4	
79	Microwave-assisted sintering of dental porcelains. <i>Ceramics International</i> , 2015 , 41, 7501-7510	5.1	9
78	Production of submicrometric fibers of mullite by solution blow spinning (SBS). <i>Materials Letters</i> , 2015 , 149, 47-49	3.3	38
77	Production of Mullite from Bentonite Clays and Alumina Residue. <i>Materials Science Forum</i> , 2015 , 820, 84-89	0.4	
76	Bentonite Clays Characterization in the Town of Sossego - Paraíba State. <i>Materials Science Forum</i> , 2015 , 820, 65-70	0.4	1

75	Synthesis of Mullite by the Pechini Method. <i>Materials Science Forum</i> , 2015 , 820, 107-112	0.4	0
74	Sinterization of Alumina and of the Alumina/Zirconia System in Microwave Ovens. <i>Materials Science Forum</i> , 2015 , 820, 341-346	0.4	
73	Influence of Power and Synthesis Time in the Formation of Mullite Obtained by Microwave Heating. <i>Materials Science Forum</i> , 2015 , 820, 90-95	0.4	1
72	Evaluation of the Influence of MgO and La ₂ O ₃ on the Fast Sintering of Mullite. <i>Materials Research</i> , 2015 , 18, 42-53	1.5	7
71	Influence of the Heating Rate on the Phase and Microstructural Transformations of Smectite Clays. <i>Materials Science Forum</i> , 2015 , 820, 46-50	0.4	
70	Avaliaçã de novos depósitos de argilas do Estado da Paraíba visando sua aplicaçã como matfias-primas cerâmicas. <i>Ceramica</i> , 2015 , 61, 391-398	1	6
69	Influência da hidrociclonaçã e da secagem por spray dryer nas propriedades reolôgicas de argilas bentoníticas. <i>Ceramica</i> , 2015 , 61, 285-297	1	
68	Mullite formation from bentonites containing kaolinite: Effect of composition and synthesis parameters. <i>Applied Clay Science</i> , 2014 , 87, 28-33	5.2	14
67	Preparation of Zeolite MCM-22 Using the Rice Husk Ash as Silica Source. <i>Materials Science Forum</i> , 2014 , 805, 646-650	0.4	1
66	Modification of bentonites with nonionic surfactants for use in organic-based drilling fluids. <i>Applied Clay Science</i> , 2014 , 95, 371-377	5.2	41
65	Estudos de caracterizaçã dos novos depósitos de argilas esmectíticas do município de Sossego, PB. <i>Ceramica</i> , 2014 , 60, 223-230	1	0
64	Microwave sintering of mullite-Al ₂ O ₃ from kaolin precursor. <i>Materials Research</i> , 2014 , 17, 1575-1580	1.5	5
63	Synthesis of Alpha Alumina Using Microwave Energy. <i>Materials Science Forum</i> , 2014 , 805, 504-507	0.4	
62	Experimental Planning of Mixtures to Obtain Geopolymer. <i>Materials Science Forum</i> , 2014 , 798-799, 79-84	0.4	1
61	Influence of Curing Temperature on Metakaolin-Based Geopolymers. <i>Materials Science Forum</i> , 2014 , 775-776, 210-215	0.4	
60	Analysis of Color of the Ceramic Coatings Submitted to Different Processing Conditions. <i>Materials Science Forum</i> , 2014 , 798-799, 306-311	0.4	
59	Sinthesys of Mullite Using Microwave Furnace from Kaolin and Alumina Residue. <i>Materials Science Forum</i> , 2014 , 798-799, 63-68	0.4	
58	Synthesis of Alumina Using Aluminum Acetate. <i>Materials Science Forum</i> , 2014 , 805, 508-512	0.4	2

57	Bentonite Clays from Sossego, Paraiba, Brazil: Physical and Mineralogical Characterization. <i>Materials Science Forum</i> , 2014 , 798-799, 50-54	0.4	0
56	Avaliaçã da influêcia de diferentes tratamentos tfmicos sobre as transformaes de fases esmectitas. <i>Ceramica</i> , 2014 , 60, 316-322	1	2
55	Studies of new occurrences of bentonite clays in the State of Paraiba for use in water based drilling fluids. <i>Revista Escola De Minas</i> , 2013 , 66, 485-491		11
54	Influêcia das variáveis de processo na obtençã de argilas organoflicas. <i>Ceramica</i> , 2013 , 59, 277-284	1	4
53	Organofilizaçã de argilas bentonificas com tensoativos nã- iônicos visando seu uso em fluidos de perfuraçã base lãeo. <i>Ceramica</i> , 2012 , 58, 317-327	1	8
52	Expansã por umidade de revestimentos cerâmicos incorporados com residuos de granito e caulim. <i>Ceramica</i> , 2012 , 58, 216-224	1	3
51	Synthesis of Mulita Nanometric from Delaminated Bentonite-Study of the Percentage of Stages and Size of Crystal. <i>Materials Science Forum</i> , 2012 , 727-728, 781-786	0.4	3
50	Influence of Firing Conditions on Properties of Red Ceramic. <i>Materials Science Forum</i> , 2012 , 727-728, 721-726	0.4	5
49	Preparation of Organovermiculite For Adsorption of Organic Compounds. <i>Materials Science Forum</i> , 2012 , 727-728, 1451-1456	0.4	
48	Effect of Addition of Quasicrystals in the Formation of Geopolymer Matrix Composites. <i>Materials Science Forum</i> , 2012 , 727-728, 1479-1484	0.4	2
47	Coating Mortar Using Rice Husk Ash as Binding. <i>Materials Science Forum</i> , 2012 , 727-728, 1502-1507	0.4	1
46	Soil-Lime Blocks Using Construction Residues - Durability Study. <i>Materials Science Forum</i> , 2012 , 727-728, 1422-1427	0.4	2
45	Obtençã de argilas organoflicas purificadas atravç de tensoativos iônicos e nã iônicos visando uso em fluidos de perfuraçã base lãeo. <i>Ceramica</i> , 2012 , 58, 419-435	1	8
44	Uso de tências estatísticas para modelar a resistêcia fflexã de corpos cerâmicos contendo resíduo de granito. <i>Revista Materia</i> , 2012 , 17, 919-930	0.8	1
43	Influêcia da expansã por umidade no comportamento mecânico de argilas para uso em blocos de cerâmica vermelha - revisã. <i>Ceramica</i> , 2011 , 57, 329-337	1	
42	Effect of Y2O3 additive on conventional and microwave sintering of mullite. <i>Ceramics International</i> , 2011 , 37, 241-248	5.1	40
41	Composiçã de argilas organoflicas obtida com tensoativo nã-iônico para fluidos de perfuraçã base orgânica. <i>Ceramica</i> , 2011 , 57, 199-205	1	2
40	Estudo da durabilidade de argamassas alternativas contendo residuos. <i>Ceramica</i> , 2011 , 57, 395-403	1	1

39	Microwave fast sintering of submicrometer alumina. <i>Materials Research</i> , 2010 , 13, 345-350	1.5	15
38	Incorporação de cinza de lenha, lodo de estação de tratamento de água e cinza de casca de arroz em massa cerâmica: utilização da técnica de planejamento. <i>Ceramica</i> , 2010 , 56, 399-404	1	5
37	Synthesis of Zeolite Membrane (Y/Alumina). <i>Materials Science Forum</i> , 2010 , 660-661, 1058-1063	0.4	2
36	Use of Microwave Energy for Obtaining the Mullite. <i>Materials Science Forum</i> , 2010 , 660-661, 893-898	0.4	
35	Obtaining of Mullite by Rapid Sintering from Bentonite Clay. <i>Materials Science Forum</i> , 2010 , 660-661, 936-942	0.4	2
34	Structural and Morphology Characterization ZSM-5 Zeolite by Hydrothermal Synthesis. <i>Materials Science Forum</i> , 2010 , 660-661, 543-548	0.4	2
33	Use of statistical design to study the influence of CMC on the rheological properties of bentonite dispersions for water-based drilling fluids. <i>Applied Clay Science</i> , 2010 , 49, 13-20	5.2	70
32	Uso de resíduo da produção de alumina eletrofundida na produção de blocos e telhas cerâmicos. <i>Ceramica</i> , 2010 , 56, 244-249	1	3
31	Reciclagem do resíduo da serragem de calcário laminado para produção de blocos cerâmicos. <i>Revista Escola De Minas</i> , 2010 , 63, 667-672		
30	Statistical design for recycling kaolin processing waste in the manufacturing of mullite-based ceramics. <i>Materials Research</i> , 2009 , 12, 201-209	1.5	18
29	Kaolin processing waste applied in the manufacturing of ceramic tiles and mullite bodies. <i>Waste Management and Research</i> , 2009 , 27, 78-86	4	16
28	Sintering of commercial mullite powder: Effect of MgO dopant. <i>Journal of Materials Processing Technology</i> , 2009 , 209, 548-553	5.3	23
27	Reciclagem de resíduos da construção civil para a produção de argamassas. <i>Ceramica</i> , 2009 , 55, 263-270	1	6
26	Argilas bentoníticas de Cubati, Paraíba, Brasil: Caracterização física-mineralógica. <i>Ceramica</i> , 2009 , 55, 163-169	1	14
25	Atividade pozolânica dos resíduos do beneficiamento do caulim para uso em argamassas para alvenaria. <i>Revista Brasileira De Engenharia Agrícola E Ambiental</i> , 2009 , 13, 795-801	0.9	5
24	Utilization of kaolin processing waste for the production of porous ceramic bodies. <i>Waste Management and Research</i> , 2008 , 26, 362-8	4	21
23	Use of Kaolin Processing Waste for the Production of Mullite Bodies. <i>Materials Science Forum</i> , 2008 , 591-593, 799-804	0.4	7
22	Argamassas mistas para alvenaria utilizando resíduo de caulim - Parte I: comportamento mecânico. <i>Revista Escola De Minas</i> , 2008 , 61, 505-512		

21	Comportamento de expansã de argilas bentoníticas organofícas do estado da Paraíba. <i>Ceramica</i> , 2008 , 54, 152-159	1	9
20	Análise da influência do tratamento de purificação no comportamento de inchamento de argilas organofícas em meios não aquosos. <i>Ceramica</i> , 2008 , 54, 77-85	1	16
19	Microwave sintering of alumina-zirconia nanocomposites. <i>Journal of Materials Processing Technology</i> , 2008 , 203, 513-517	5:3	87
18	Optimization of wastes content in ceramic tiles using statistical design of mixture experiments. <i>Journal of the European Ceramic Society</i> , 2008 , 28, 3027-3039	6	50
17	Influência de aditivos na produção de blocos cerâmicos. <i>Ceramica</i> , 2008 , 54, 373-381	1	1
16	Estudo de argilas usadas em cerâmica vermelha. <i>Ceramica</i> , 2008 , 54, 411-417	1	20
15	Planejamento experimental no estudo da maximização do teor de resíduos em blocos e revestimentos cerâmicos. <i>Ceramica</i> , 2007 , 53, 373-380	1	10
14	Análise da co-utilização do resíduo do beneficiamento do caulim e serragem de granito para produção de blocos e telhas cerâmicos. <i>Ceramica</i> , 2007 , 53, 192-199	1	16
13	Utilização do resíduo do beneficiamento do caulim para a produção de corpos múltiplos. <i>Ceramica</i> , 2007 , 53, 388-395	1	8
12	Synthesizing Al ₂ O ₃ /SiC in a microwave oven: A study of process parameters. <i>Ceramics International</i> , 2007 , 33, 67-71	5:1	15
11	Microwave hybrid fast sintering of porcelain bodies. <i>Journal of Materials Processing Technology</i> , 2007 , 190, 223-229	5:3	87
10	Biomarker responses of the estuarine brown shrimp Crangon crangon L. to non-toxic stressors: Temperature, salinity and handling stress effects. <i>Journal of Experimental Marine Biology and Ecology</i> , 2006 , 335, 114-122	2:1	46
9	Sais solúveis e eflorescência em blocos cerâmicos e outros materiais de construção - revisão. <i>Ceramica</i> , 2006 , 52, 37-49	1	3
8	Aspectos fundamentais da expansão por umidade: uma revisão. Parte I: aspectos históricos, causas e correlações. <i>Ceramica</i> , 2006 , 52, 1-14	1	2
7	Aspectos fundamentais da expansão por umidade: revisão parte II: cinética de expansão e sua determinação. <i>Ceramica</i> , 2006 , 52, 114-124	1	3
6	Use of granite sawing wastes in the production of ceramic bricks and tiles. <i>Journal of the European Ceramic Society</i> , 2005 , 25, 1149-1158	6	176
5	Caracterização de argilas plásticas do tipo "ball clay" do litoral paraibano. <i>Ceramica</i> , 2003 , 49, 120-127	1	3
4	Uso de rejeitos de granitos como matérias-primas cerâmicas. <i>Ceramica</i> , 2002 , 48, 92-101	1	47

3	O estado da arte sobre o uso de resíduos como matérias-primas cerâmicas alternativas. <i>Revista Brasileira De Engenharia Agrícola E Ambiental</i> , 2002 , 6, 303-313	0.9	46
2	Recycling of granite industry waste from the northeast region of Brazil. <i>Management of Environmental Quality</i> , 2002 , 13, 134-141		15
1	New sustainable mortar compositions containing perlite waste. <i>Clean Technologies and Environmental Policy</i> ,1	4.3	0