

Luis Andrade

List of Publications by Year in descending order

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110
papers

1,929
citations

218381

26
h-index

329751

37
g-index

110
all docs

110
docs citations

110
times ranked

2042
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Preparation, characterization, and photoluminescence study of PVA/ZnO nanocomposite films. <i>Materials Chemistry and Physics</i> , 2011, 128, 371-376. | 2.0 | 122 |
| 2 | Cytotoxic and genotoxic effects of silver nanoparticles on meristematic cells of <i>Allium cepa</i> roots: A close analysis of particle size dependence. <i>Science of the Total Environment</i> , 2019, 660, 459-467. | 3.9 | 102 |
| 3 | Relations among nonbridging oxygen, optical properties, optical basicity, and color center formation in CaO-MgO aluminosilicate glasses. <i>Journal of Applied Physics</i> , 2008, 104, . | 1.1 | 68 |
| 4 | Tunable light emission and similarities with garnet structure of Ce-doped LSCAS glass for white-light devices. <i>Journal of Alloys and Compounds</i> , 2012, 510, 54-59. | 2.8 | 47 |
| 5 | A step forward toward smart white lighting: Combination of glass phosphor and light emitting diodes. <i>Applied Physics Letters</i> , 2009, 95, . | 1.5 | 46 |
| 6 | Structural, thermal, optical properties and cytotoxicity of PMMA/ZnO fibers and films: Potential application in tissue engineering. <i>Applied Surface Science</i> , 2016, 385, 257-267. | 3.1 | 46 |
| 7 | Thermal stability and crystallization behavior of TiO ₂ doped ZBLAN glasses. <i>Journal of Non-Crystalline Solids</i> , 2011, 357, 2907-2910. | 1.5 | 45 |
| 8 | Eu ³⁺ -doped alumino-phosphate glass for ratiometric thermometer based on the excited state absorption. <i>Journal of Luminescence</i> , 2018, 193, 39-43. | 1.5 | 45 |
| 9 | Spectroscopic properties, concentration quenching, and laser investigations of Yb ³⁺ -doped calcium aluminosilicate glasses. <i>Journal of the Optical Society of America B: Optical Physics</i> , 2011, 28, 2510. | 0.9 | 40 |
| 10 | Determination of the Biodiesel Content in Diesel/Biodiesel Blends: A Method Based on Fluorescence Spectroscopy. <i>Journal of Fluorescence</i> , 2011, 21, 1027-1031. | 1.3 | 40 |
| 11 | Decontamination and disinfection of wastewater by photocatalysis under UV/visible light using nano-catalysts based on Ca-doped ZnO. <i>Journal of Environmental Management</i> , 2019, 240, 485-493. | 3.8 | 37 |
| 12 | Intra- and interspecific variation of cuticular hydrocarbon composition in two <i>Ectatomma</i> species (Hymenoptera: Formicidae) based on Fourier transform infrared photoacoustic spectroscopy. <i>Genetics and Molecular Research</i> , 2008, 7, 559-566. | 0.3 | 37 |
| 13 | Long Fluorescence Lifetime of Ti^{3+} in Low Silica Calcium Aluminosilicate Glass. <i>Physical Review Letters</i> , 2008, 100, 027402. | 2.9 | 36 |
| 14 | Tunable color temperature of Ce ³⁺ /Eu ²⁺ , ³⁺ co-doped low silica aluminosilicate glasses for white lighting. <i>Optics Express</i> , 2012, 20, 10034. | 1.7 | 35 |
| 15 | Effects of Al ³⁺ concentration on the optical, structural, photocatalytic and cytotoxic properties of Al-doped ZnO. <i>Journal of Alloys and Compounds</i> , 2017, 729, 978-987. | 2.8 | 35 |
| 16 | Relation among optical, thermal and thermo-optical properties and niobium concentration in tellurite glasses. <i>Journal of Non-Crystalline Solids</i> , 2010, 356, 2146-2150. | 1.5 | 32 |
| 17 | Thermo-optical characterization of tellurite glasses by thermal lens, thermal relaxation calorimetry and interferometric methods. <i>Journal of Non-Crystalline Solids</i> , 2006, 352, 3603-3607. | 1.5 | 30 |
| 18 | Broad combined orange-red emissions from Eu ²⁺ - and Eu ³⁺ -doped low-silica calcium aluminosilicate glass. <i>Optics Express</i> , 2012, 20, 12658. | 1.7 | 30 |

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|----|--|-----|-----------|
| 19 | Thermal and photochemical effects on the structure, morphology, thermal and optical properties of PVA/Ni _{0.04} Zn _{0.96} O and PVA/Fe _{0.03} Zn _{0.97} O nanocomposite films. <i>Polymer Degradation and Stability</i> , 2013, 98, 1862-1868. | 2.7 | 30 |
| 20 | Synthesis and luminescent properties of Eu ³⁺ /Eu ²⁺ co-doped calcium aluminosilicate glass-ceramics. <i>Journal of Luminescence</i> , 2016, 169, 528-533. | 1.5 | 29 |
| 21 | On the efficient Te ⁴⁺ /Yb ³⁺ cooperative energy transfer mechanism in tellurite glasses: A potential material for luminescent solar concentrators. <i>Journal of Alloys and Compounds</i> , 2019, 781, 1119-1126. | 2.8 | 29 |
| 22 | Spectroscopic assignments of Ti^{3+} in titanium-doped tellurite glasses. <i>Physical Review B</i> , 2008, 78, . | 1.1 | 28 |
| 23 | Spectroscopic properties of Nd ³⁺ -doped tungsten-tellurite glasses. <i>Journal of Physics and Chemistry of Solids</i> , 2016, 88, 54-59. | 1.9 | 28 |
| 24 | Age-related changes in the surface pheromones of the wasp <i>Mischocyttarus consimilis</i> (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlock 10 1 | 0.5 | 28 |
| 25 | The use of thermal lens spectroscopy to assess oil-biodiesel blends. <i>Fuel</i> , 2013, 103, 506-511. | 3.4 | 27 |
| 26 | On observation of the downconversion mechanism in Er ³⁺ /Yb ³⁺ co-doped tellurite glass using thermal and optical parameters. <i>Journal of Luminescence</i> , 2015, 157, 365-370. | 1.5 | 27 |
| 27 | Optical multi-sites of Nd ³⁺ -doped CaMoO ₄ induced by Nb ⁵⁺ charge compensator. <i>Journal of Physics Condensed Matter</i> , 2006, 18, 7883-7892. | 0.7 | 26 |
| 28 | Comparative study of the cuticular hydrocarbon in queens, workers and males of <i>Ectatomma vizottoi</i> (Hymenoptera, Formicidae) by Fourier transform-infrared photoacoustic spectroscopy. <i>Genetics and Molecular Research</i> , 2007, 6, 492-9. | 0.3 | 26 |
| 29 | Emission tunability and local environment in europium-doped OH ⁻ -free calcium aluminosilicate glasses for artificial lighting applications. <i>Materials Chemistry and Physics</i> , 2015, 156, 214-219. | 2.0 | 25 |
| 30 | Measurements of refractive indices and thermo-optical coefficients using a white-light Michelson interferometer. <i>Applied Optics</i> , 2016, 55, 6639. | 2.1 | 25 |
| 31 | Modeling the population lens effect in thermal lens spectrometry. <i>Optics Letters</i> , 2013, 38, 422. | 1.7 | 24 |
| 32 | Influence of lattice modifier on the nonlinear refractive index of tellurite glass. <i>Ceramics International</i> , 2017, 43, 15201-15204. | 2.3 | 24 |
| 33 | High Nd ³⁺ /Yb ³⁺ energy transfer efficiency in tungsten-tellurite glass: A promising converter for solar cells. <i>Journal of the American Ceramic Society</i> , 2017, 100, 1956-1962. | 1.9 | 23 |
| 34 | Use of fish scales in environmental monitoring by the application of Laser-Induced Breakdown Spectroscopy (LIBS). <i>Chemosphere</i> , 2019, 228, 258-263. | 4.2 | 23 |
| 35 | Spectroscopic investigation and interest of Pr ³⁺ -doped calcium aluminosilicate glass. <i>Journal of Luminescence</i> , 2019, 210, 376-382. | 1.5 | 23 |
| 36 | In vitro and in vivo impact assessment of eco-designed CuO nanoparticles on non-target aquatic photoautotrophic organisms. <i>Journal of Hazardous Materials</i> , 2020, 396, 122484. | 6.5 | 23 |

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|----|--|-----|-----------|
| 37 | Observation of a Te ⁴⁺ center with broad red emission band and high fluorescence quantum efficiency in TeO ₂ -Li ₂ O glass. <i>Journal of Luminescence</i> , 2018, 198, 24-27. | 1.5 | 21 |
| 38 | Use of Fourier transform infrared spectroscopy to monitor sugars in the beer mashing process. <i>Food Chemistry</i> , 2018, 263, 112-118. | 4.2 | 20 |
| 39 | Monitoring of the ester production by near-infrared thermal lens spectroscopy. <i>Fuel</i> , 2019, 253, 1090-1096. | 3.4 | 20 |
| 40 | Determination of the biodiesel content in diesel/biodiesel blends by using the near-infrared thermal lens spectroscopy. <i>Fuel</i> , 2018, 212, 309-314. | 3.4 | 19 |
| 41 | Sonochemical synthesis of highly luminescent silver complexes: Photophysical properties and preliminary in vitro antitumor and antibacterial assays. <i>Inorganica Chimica Acta</i> , 2019, 492, 235-242. | 1.2 | 18 |
| 42 | Reproductive Status of the social wasp <i>Polistes versicolor</i> (Hymenoptera, Vespidae). <i>Sociobiology</i> , 2014, 61, . | 0.2 | 18 |
| 43 | Eu ²⁺ -doped OH ⁻ free calcium aluminosilicate glass: A phosphor for smart lighting. <i>Journal of Luminescence</i> , 2013, 143, 600-604. | 1.5 | 17 |
| 44 | Optical properties of Nd ³⁺ -doped Ca ₃ (VO ₄) ₂ single crystal fiber. <i>Optical Materials</i> , 2003, 22, 369-375. | 1.7 | 16 |
| 45 | Analysis of biodiesel and frying vegetable oils by means of FTIR photoacoustic spectroscopy. <i>European Physical Journal: Special Topics</i> , 2008, 153, 535-537. | 1.2 | 16 |
| 46 | Fourier transform infrared photoacoustic spectroscopy as a potential tool in assessing the role of diet in cuticular chemical composition of <i>Ectatomma brunneum</i> . <i>Genetics and Molecular Research</i> , 2014, 13, 10035-10048. | 0.3 | 16 |
| 47 | Detection of soybean rust contamination in soy leaves by FTIR photoacoustic spectroscopy. <i>European Physical Journal: Special Topics</i> , 2008, 153, 539-541. | 1.2 | 15 |
| 48 | Discrimination of Transgenic and Conventional Soybean Seeds by Fourier Transform Infrared Photoacoustic Spectroscopy. <i>Applied Spectroscopy</i> , 2008, 62, 1044-1047. | 1.2 | 15 |
| 49 | Effects of residue and antioxidant on thermo-optical properties of biodiesel. <i>Applied Optics</i> , 2009, 48, 5728. | 2.1 | 15 |
| 50 | Characterization of Nd ³⁺ -doped Tellurite Glasses with Low OH Content. <i>Materials Research</i> , 2015, 18, 2-7. | 0.6 | 15 |
| 51 | <i>In situ</i> structural analysis of calcium aluminosilicate glasses under high pressure. <i>Journal of Physics Condensed Matter</i> , 2016, 28, 315402. | 0.7 | 15 |
| 52 | Social Parasitism and Dynamics of Cuticular Hydrocarbons in Paper Wasps of the Genus <i>Mischocyttarus</i> . <i>Journal of the Kansas Entomological Society</i> , 2013, 86, 69-77. | 0.1 | 14 |
| 53 | Luminescence quantum efficiency at 1.514 μm of Er ³⁺ -doped tellurite glass determined by thermal lens spectroscopy. <i>Optical Materials</i> , 2013, 35, 2400-2404. | 1.7 | 13 |
| 54 | Resonant excited state absorption and relaxation mechanisms in Tb ³⁺ -doped calcium aluminosilicate glasses: an investigation by thermal mirror spectroscopy. <i>Optics Letters</i> , 2013, 38, 4667. | 1.7 | 13 |

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|----|---|-----|-----------|
| 55 | Fluorescence quantum yield of Yb ³⁺ -doped tellurite glasses determined by thermal lens spectroscopy. <i>Optical Materials</i> , 2017, 63, 19-25. | 1.7 | 13 |
| 56 | Near-near-infrared thermal lens spectroscopy to assess overtones and combination bands of sulfentrazone pesticide. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 188, 32-36. | 2.0 | 12 |
| 57 | Thermal lens spectroscopy for the differentiation of biodiesel-diesel blends. <i>Review of Scientific Instruments</i> , 2012, 83, 043902. | 0.6 | 11 |
| 58 | Intraspecific variation and influence of diet on the venom chemical profile of the <i>Ectatomma brunneum</i> Smith (Formicidae) ant evaluated by photoacoustic spectroscopy. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 175, 200-206. | 1.7 | 11 |
| 59 | Investigation of allowed and forbidden electronic transitions in rare earth doped materials for laser cooling application by thermal lens spectroscopy. <i>Optical Materials</i> , 2019, 95, 109195. | 1.7 | 11 |
| 60 | Effect of lithium addition on Te ⁴⁺ emission in TeO ₂ -Li ₂ O glasses. <i>Journal of Non-Crystalline Solids</i> , 2019, 524, 119609. | 1.5 | 11 |
| 61 | Growth and evaluation of lanthanoids orthoniobates single crystals processed by a miniature pedestal growth technique. <i>Crystal Research and Technology</i> , 2004, 39, 859-863. | 0.6 | 10 |
| 62 | Spectroscopic study of floating zone technique-grown Nd ³⁺ -doped CaMoO ₄ . <i>EPL Applied Physics</i> , 2005, 29, 55-64. | 0.3 | 10 |
| 63 | On-line in situ monitoring of the soybean oil and ethanol transesterification reaction by fluorescence spectroscopy. <i>Fuel</i> , 2015, 145, 109-115. | 3.4 | 10 |
| 64 | Fourier transform-infrared photoacoustic spectroscopy applied in fish scales to access environmental integrity: A case study of <i>Astyanax altiparanae</i> species. <i>Infrared Physics and Technology</i> , 2015, 72, 84-89. | 1.3 | 10 |
| 65 | Chemical signals might mediate interactions between females and juveniles of <i>Latrodectus geometricus</i> (Araneae: Theridiidae). <i>Behavioural Processes</i> , 2016, 126, 27-35. | 0.5 | 10 |
| 66 | High Surface-Enhanced Raman Scattering (SERS) Amplification Factor Obtained with Silver Printed Circuit Boards and the Influence of Phenolic Resins for the Characterization of the Pesticide Thiram. <i>Applied Spectroscopy</i> , 2016, 70, 1157-1164. | 1.2 | 9 |
| 67 | How does aquatic macrophyte <i>Salvinia auriculata</i> respond to nanoceria upon an increased CO ₂ source? A Fourier transform-infrared photoacoustic spectroscopy and chlorophyll a fluorescence study. <i>Ecotoxicology and Environmental Safety</i> , 2019, 180, 526-534. | 2.9 | 9 |
| 68 | Eu ^{2+,3+} /Pr ³⁺ co-doped calcium aluminosilicate glass for tunable white lighting devices. <i>Journal of Alloys and Compounds</i> , 2020, 817, 153319. | 2.8 | 9 |
| 69 | Evaluation of the thermal diffusivity of vegetable oils during frying by Thermal Lens Spectrometry. <i>European Physical Journal: Special Topics</i> , 2008, 153, 531-534. | 1.2 | 8 |
| 70 | High values of gain cross section and luminescence quantum efficiency in OH ⁻ -free Ti ³⁺ -doped low-silica calcium aluminosilicate glass. <i>Optics Letters</i> , 2010, 35, 1055. | 1.7 | 8 |
| 71 | White-light-emitting KCl:Eu ²⁺ /KCN crystal for solid-state lighting devices. <i>Journal of Materials Chemistry C</i> , 2014, 2, 10149-10156. | 2.7 | 8 |
| 72 | Observation of intra- and interspecific differences in the nest chemical profiles of social wasps (Hymenoptera: Polistinae) using infrared photoacoustic spectroscopy. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 176, 165-170. | 1.7 | 8 |

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|----|---|-----|-----------|
| 73 | Combination of broad emission bands of Ti ³⁺ , ⁴⁺ / Eu ²⁺ , ³⁺ co-doped OH ⁻ free low silica calcium aluminosilicate glasses as emitting phosphors for white lighting devices. <i>Journal of Alloys and Compounds</i> , 2021, 853, 155898. | 2.8 | 8 |
| 74 | Inversion in the temperature coefficient of the optical path length close to the glass transition temperature in tellurite glasses. <i>Applied Physics Letters</i> , 2009, 94, . | 1.5 | 7 |
| 75 | Laser-induced lensing effects in solid-state optical refrigerators. <i>Applied Physics Letters</i> , 2013, 102, . | 1.5 | 7 |
| 76 | Integrated Analyses of Cuticular Hydrocarbons, Chromosome and mtDNA in the Neotropical Social Wasp <i>Mischocyttarus consimilis</i> Zikl (Hymenoptera, Vespidae). <i>Neotropical Entomology</i> , 2017, 46, 642-648. | 0.5 | 7 |
| 77 | Modeling transesterification reaction kinetics using fluorescence spectroscopy to interpret biodiesel production. <i>Chemical Engineering Science</i> , 2020, 211, 115292. | 1.9 | 6 |
| 78 | Laser cooling of Yb ³⁺ :KYW. <i>Optics Express</i> , 2020, 28, 2778. | 1.7 | 6 |
| 79 | Photoacoustic and photothermal and the photovoltaic efficiency of solar cells: A tutorial. <i>Journal of Applied Physics</i> , 2022, 131, . | 1.1 | 6 |
| 80 | Differentiation of Neotropical Fish Species with Statistical Analysis of Fourier Transform Infrared Photoacoustic Spectroscopy Data. <i>Applied Spectroscopy</i> , 2012, 66, 782-785. | 1.2 | 5 |
| 81 | Uncommon and Emissive Mixed Au ²⁺ and Au ³⁺ Pseudotetranuclear Crystalline Compound: Synthesis, Structural Characterization, and Optical Properties. <i>Journal of Physical Chemistry A</i> , 2016, 120, 9249-9256. | 1.1 | 5 |
| 82 | Discrimination of <i>Astyanax altiparanae</i> (Characiformes, Characidae) populations by applying Fourier transform-infrared photoacoustic spectroscopy in the fish scales. <i>Infrared Physics and Technology</i> , 2016, 76, 303-307. | 1.3 | 5 |
| 83 | New approach to application of mid-infrared photoacoustic spectroscopy in forensic analysis: Study with the necrophagous blow fly <i>Chrysomya megacephala</i> (Diptera: Calliphoridae). <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2020, 209, 111934. | 1.7 | 5 |
| 84 | Morphophysiological and cuticular chemical alterations caused by <i>Xenos</i> entomophagus endoparasites in the social wasp <i>Polistes ferreri</i> (Hymenoptera, Vespidae). <i>Parasitology</i> , 2016, 143, 1939-1944. | 0.7 | 4 |
| 85 | Variation in Venoms of <i>Polybia Paulista</i> Von Ihering and <i>Polybia Occidentalis</i> Olivier (Hymenoptera: Tj ETQq1 1 0.784314 rgBT /Overl 0,5 4 | 0.5 | 4 |
| 86 | Identification of overtone and combination bands of organic solvents by thermal lens spectroscopy with tunable Ti:sapphire laser excitation. <i>Journal of Molecular Liquids</i> , 2021, 328, 115414. | 2.3 | 4 |
| 87 | Polydomy in the ant <i>Ectatomma opaciventre</i> . <i>Journal of Insect Science</i> , 2014, 14, 21. | 0.6 | 3 |
| 88 | Polydomy in the ant <i>Ectatomma opaciventre</i> . <i>Journal of Insect Science</i> , 2014, 14, 1-16. | 0.6 | 3 |
| 89 | On the induction of homogeneous bulk crystallization in Eu-doped calcium aluminosilicate glass by applying simultaneous high pressure and temperature. <i>Journal of Applied Physics</i> , 2016, 119, 245901. | 1.1 | 3 |
| 90 | Laser-induced fluorescence in fish scales to evaluate the environmental integrity of ecosystems. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 165, 80-86. | 1.7 | 3 |

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|-----|---|-----|-----------|
| 91 | External quantum efficiency determined by combined thermal lens and photoluminescence spectroscopy techniques: Application to Ce ³⁺ :YAG. <i>Applied Physics Letters</i> , 2020, 117, 061107. | 1.5 | 3 |
| 92 | Eu ³⁺ -doped lithium tellurite glasses prepared under vacuum condition: Spectroscopic investigation and energy transfer mechanism. <i>Journal of Luminescence</i> , 2022, 246, 118812. | 1.5 | 3 |
| 93 | New metalorgano-chalcogenide compounds based on polymeric frameworks constructed by Se ²⁻ -Hg intermolecular interactions: Preparation, structural characterization, and Raman evaluation. <i>Polyhedron</i> , 2015, 99, 96-102. | 1.0 | 2 |
| 94 | Morphological and Chemical Characterization of the Invasive Ants in Hives of <i>Apis mellifera</i> scutellata Lepeletier (Hymenoptera: Apidae). <i>Neotropical Entomology</i> , 2016, 45, 72-79. | 0.5 | 2 |
| 95 | Spectral refractive index technique for monitoring the beer mashing process. <i>Applied Optics</i> , 2018, 57, 4672. | 0.9 | 2 |
| 96 | Comparison of optical spectroscopy techniques for monitoring the stages of thermoxidation of soybean biodiesel. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 217, 190-196. | 2.0 | 2 |
| 97 | Differential absorption saturation in laser cooled Yb:LiYF ₄ . <i>Optical Materials</i> , 2022, 128, 112404. | 1.7 | 2 |
| 98 | A Step Forward Towards Smart White Lighting: Combination of Glass Phosphor and Blue LEDs. <i>ECS Transactions</i> , 2009, 25, 237-246. | 0.3 | 1 |
| 99 | Fluorescence analysis of iodinated acetophenone derivatives. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 139, 63-67. | 2.0 | 1 |
| 100 | Intraspecific Cuticular Chemical Profile Variation in the Social Wasp <i>Mischocyttarus consimilis</i> (Hymenoptera, Vespidae). <i>Neotropical Entomology</i> , 2019, 48, 1030-1038. | 0.5 | 1 |
| 101 | Fluorescence spectroscopy applied in lubricant oils. <i>Orbital</i> , 2018, 10, . | 0.1 | 1 |
| 102 | Low Temperature Synthesis of Several Titanium Dioxide Solid Solutions through the Sol-Gel Method. <i>Orbital</i> , 2018, 10, . | 0.1 | 1 |
| 103 | Photoacoustic for thermal diffusivity determination of fish scale: A methodology for environmental integrity monitoring. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2022, 227, 112379. | 1.7 | 1 |
| 104 | Ecological aspects of aquatic macrophytes for environmental pollution control: An eco-remedial approach. , 2022, , 497-523. | | 1 |
| 105 | Temperature dependence of the thermo-optical properties in fragile Tellurite glasses. , 0, , . | | 0 |
| 106 | Vacuum pyrolysis of astronium urundeuva. <i>Journal of Thermal Analysis and Calorimetry</i> , 2008, 93, 915-919. | 2.0 | 0 |
| 107 | A Step Forward the Determination of the Anomalous Dispersion on the Er ³⁺ in the Tellurite Glass. , 2018, , . | | 0 |
| 108 | Monitoring the Transesterification Reaction of Vegetable Oil to Biodiesel by Fluorescence Spectroscopy with UV Excitation: Correlation with Viscosity. <i>Orbital</i> , 2018, 10, . | 0.1 | 0 |

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| 109 | Laser cooling under ambient conditions in Yb ³⁺ :KYW. , 2019, , . | | 0 |
| 110 | Evaluation of Inter and Intraspecific Differences in the Venom Chemical Compositions of <i>Polybia paulista</i> Wasps and <i>Ectatomma brunneum</i> Ants Using FTIR-PAS. <i>Sociobiology</i> , 2019, 66, 515. | 0.2 | 0 |