

<b>Number</b>	<b>11/06/2017 - 001 - 173</b>
<b>1</b>	Diketopiperazine Alkaloids from Endophytic Fungus <i>Penicillium citrinum</i>
<b>2</b>	New alkaloids from <i>Metrodorea stipularis</i>
<b>3</b>	Analysis of Pyriproxyfen by chromatographic techniques (CLAE, GC-MS)
<b>4</b>	Screening of the acetonitrile extract from the fruiting bodies of the bioluminescent mushroom <i>Neonothopanus gardneri</i> by CLAE-PDA and RMN1H
<b>5</b>	Thermogravimetric Analysis and Antioxidant Activity of the Lyophilized Extract from Residual Biomass of Patauá ( <i>Oenocarpus bataua</i> , Mart.)
<b>6</b>	Chemical and genetic similarity between <i>Dalbergia ecastaphyllum</i> and red propolis from the Northeastern Brazil
<b>7</b>	Effects of <i>Mesosphaerum pectinatum</i> extracts on human breast cancer tumor line
<b>8</b>	Gastroprotective effects of hydroethanolic root extract of <i>Arrabidaea brachypoda</i> : evidences of cytoprotection and isolation of unusual glycosylated polyphenols
<b>9</b>	Chemical characterization of <i>Plectranthus amboinicus</i> (Lour.) Spreng (Lamiaceae) essential oil by Gas Chromatography coupled to Mass Spectrometer (GC/MS)
<b>10</b>	Additional 4-phenyl and 4-alkylcoumarins from roots of <i>Kielmeyera argentea</i> (Calophyllaceae)
<b>11</b>	Identification major secondary metabolite secreted by the bacterium <i>Bacillus amyloliquefaciens</i> that causes inhibition in the growth of filamentous fungi.
<b>12</b>	Metabolite profiling of the mangrove plant <i>Laguncularia racemosa</i> by CCC-ESI-MS/MS
<b>13</b>	Insecticidal and inhibitory effects of dihydrobenzofuran neolignans on <i>Bemisia tabaci</i> Genn. (Hemiptera: Aleyroideae)
<b>14</b>	Synthesis of Antichagasic Tricyclic Coumarin Derivatives Inspired by the Brevifolin Carboxylate
<b>15</b>	Acetylcholinesterase inhibition by endophytic fungus from <i>Crinum erubescens</i> Aiton (Amaryllidaceae)
<b>16</b>	Synthesis of Gancaonin-K and its Analogs via a Methylenation Reaction
<b>17</b>	The Search for Substances with Analgesic Activity in <i>Kielmeyera reticulata</i> (Calophyllaceae)
<b>18</b>	Chemical Composition and Anti-Inflammatory Activity of the Essential Oil from the Leaves of Male and Female Specimens of <i>Baccharis punctulata</i> DC.

<b>19</b>	Development of a toxicity prediction tool to select new candidates for non-conventional food plants
<b>20</b>	Guaianolide Sesquiterpene Lactones and Aporphine Alkaloids from the Stem Bark of <i>Guatteria friesiana</i>
<b>21</b>	Inducing Secondary Metabolism in Endophytic Fungi Through Co-culture
<b>22</b>	Evaluation Of Temperature, Oxygen and Light In Degradation Of Artepillin C and p-coumaric acid in Brazilian Green Propolis
<b>23</b>	Sustainable and heuristic approach for <i>Cynara scolymus</i> L. (Asteraceae) metabolic fingerprinting by RP-HPLC-PAD: a tradeoff between separation and greenness
<b>24</b>	Evaluation of the effects of dehydrodieugenol (DHDE) extracted from the leaves of <i>Nectandra leucantha</i> (Lauraceae) in experimental models of severe asthma
<b>25</b>	EVALUATION OF LOCOMOTIVE EFFECT OF METHANOLIC EXTRACT OF <i>Nectandra acutifolia</i> (Lauraceae) OVER <i>Drosophila melanogaster</i> MODEL
<b>26</b>	Potential anti-dengue activity of the stems of three Brazilian <i>Faramea</i> species (Rubiaceae) and their polyphenols and iridoids
<b>27</b>	New hydroquinone derivatives from inflorescences of <i>Piper crassinervium</i> Kunth (Piperaceae)
<b>28</b>	Genome-Based strategy for the induction of Natural Products biosynthesis in <i>Burkholderia thailandensis</i> .
<b>29</b>	Triterpenes and dinortriterpene from leaves of <i>Eugenia pisiformis</i> (Myrtaceae)
<b>30</b>	Phytochemical study and antiradical activities of polar phases from <i>Richterago discoidea</i> (Asteraceae)
<b>31</b>	Isolation of major indole alkaloids from <i>Psychotria leiocarpa</i> (Rubiaceae) by a simple and low-cost Solid Phase Extraction method
<b>32</b>	Isolation of phenolic glycosides from <i>Cardiospermum corindum</i> L. aerial parts by countercurrent chromatography
<b>33</b>	The Use of Multivariate Statistical Analysis For Design Chalcone Derivatives With Trypanocidal Activity
<b>34</b>	Inhibition of Zika and Chikungunya Virus by Triterpene and Flavones from <i>Pterogyne nitens</i> Tul. (Fabaceae)
<b>35</b>	Dereplication of <i>Myrcia fallax</i> and <i>Myrcia guianensis</i> extracts using ESI-MS technique
<b>36</b>	Antitumor activity in MCF-7 cells of a sesquiterpene lactone isolated from <i>Calea pinnatifida</i> (ASTERACEAE)

<b>37</b>	Antifungal Activity and Chemical Composition of the Essential Oil from the Leaves of <i>Duguetia lanceolata</i> (Annonaceae)
<b>38</b>	Antifungal activity of the essential oil from <i>Eucalyptus torreliana</i> against <i>Hemilea vastatrix</i>
<b>39</b>	Antiproliferative and Toxicogenomic Effects of Resveratrol in Bladder Cancer Cells with Different TP53 Status
<b>40</b>	Neolignans from <i>Nectandra leucantha</i> : evaluation of activity and mechanism of action against <i>Leishmania (L.) infantum</i> .
<b>41</b>	Isolation and derivatization of bufadienolides
<b>42</b>	Anti-inflammatory Potential of Essential Oil from Leaves of the <i>Cymbopogon densiflorus</i> as Therapeutic Alternative for Chagas Disease
<b>43</b>	Discrimination of special and traditional commercial coffee by HPLC-UV/DAD associated PCA method
<b>44</b>	<i>Ormosia arborea</i> (Fabaceae): a potential source of nucleoside hydrolase inhibitors, a strategic target for antileishmanial drugs
<b>45</b>	Chemical Composition of Essential Oils of <i>Spondias mombin</i> L. (Anacardiaceae) Leaves and Fruits collected in Salvador
<b>46</b>	Evaluation of antiparasitic and antitumor activities of neolignans isolated from leaves of <i>Saururus cernuus</i> L. (Saururaceae)
<b>47</b>	Antimicrobial Potential of Nanoemulsion Loaded with Essential Oil from Leaves of the <i>Microlicia graveolens</i>
<b>48</b>	(1→6) linked $\beta$ -glucan isolated from bioluminescent mushroom <i>Neonothopanus gardneri</i> and its cytotoxic activity against human cancer cell lines.
<b>49</b>	Antibacterial activity of <i>Ganoderma</i> spp. (Ganodermataceae) extracts against fish strains isolated
<b>50</b>	Age-Related Metabolic Response of <i>Lupinus bogotensis</i> According to Physiological Gradual Deterioration
<b>51</b>	In vitro protection against H <sub>2</sub> O <sub>2</sub> induced oxidative stress of polar fraction from <i>Protium spruceanum</i> leaves on fibroblasts
<b>52</b>	Integration of Analytical Tools for Discovering Unknown Bioactive Compounds in <i>Swinglea glutinosa</i>
<b>53</b>	Isolation of anti- <i>Trypanosoma cruzi</i> butenolide from <i>Nectandra oppositifolia</i> Ness & Mart (Lauraceae)
<b>54</b>	Metabolic expression and AChE inhibition of two <i>Aspergillus</i> species from epigenetic modulation
<b>55</b>	Evaluation of the antitumor and antimetastatic activity of synthetic compounds derived from lapachol and lawsone

<b>56</b>	Evaluation of the cytotoxic activity of fractions of <i>Annona coriacea</i> Mart. (Annonaceae) in vitro
<b>57</b>	Development and method validation for quantification of (+)-ampelopsin in <i>Cassia ferruginea</i> (Fabaceae) seedlings by NMR.
<b>58</b>	Antiradical, Antifungal and Cytotoxic Activities Exhibited by Endophytic Fungi Isolated from <i>Baccharis oblongifolia</i> (Asteraceae)
<b>59</b>	Antimicrobial Activity of Essential Oils from Leaves of the <i>Casearia sylvestris</i> and <i>Vernonia polysphaera</i>
<b>60</b>	Nutricosmetic self nanoemulsifying drug delivery systems (Snedds) from macauba oil bioactive compounds
<b>61</b>	Dibenzylbutyrolactone lignans and other constituents of <i>Aristolochia pohliana</i> Duch. and <i>Aristolochia raja</i> Mart. (Aristolochiaceae).
<b>62</b>	Stereoselective hydroxylation of trachyloban-19-oic acid by <i>Mucor plumbeus</i>
<b>63</b>	Antimicrobial Activity of the Ethanol Extract and the Saponin Fraction from <i>Solanum paniculatum</i> L.
<b>64</b>	Antioxidant Activities and Total Phenolic Contents of Mother Tinctures made from Pau-brasil ( <i>Caesalpinia echinata</i> ), Camu-camu ( <i>Myrciaria dubia</i> ) and Mulualu ( <i>Erythrina verna</i> )
<b>65</b>	New pyrrolizidine alkaloid from <i>Crotalaria paulina</i> characterized by DFT calculations and 2D NMR spectroscopy
<b>66</b>	Alkaloid-enriched extract from the stems of <i>Esenbeckia febrifuga</i> with potential anticholinesterase and larvicidal activity
<b>67</b>	Revealing the biosynthesis of phenyl-a-pyrone produced by a marine-derived <i>Aspergillus</i> sp.
<b>68</b>	Evaluation of antioxidant activity from <i>Tabebuia roseoalba</i> barks ethanolic extract
<b>69</b>	Evaluation of antioxidant activity and correlation with the total content of phenolic compounds of aqueous extracts of <i>Coffea arabica</i>
<b>70</b>	Mining the Biosynthetic 'Dark Matter' of Natural Product Rich Cyanobacteria
<b>71</b>	Antitrypanosomal activity of acetylenic fatty acids isolated from flowers of <i>Porcelia macrocarpa</i> (Annonaceae) and evaluation of the mechanism of action of octadec-9-ynoic acid against <i>Trypanosoma cruzi</i> trypomastigotes
<b>72</b>	Cytotoxicity of apolar fractions of <i>Euphorbia umbellata</i> latex
<b>73</b>	Natural products with antimycobacterial and anti-inflammatory activity as treatment for severe pulmonary tuberculosis

<b>74</b>	The anti-hyperuricemic activity of the ethanolic extract of <i>Lychnophora pinaster</i> Mart
<b>75</b>	Chemical Composition and Antimicrobial Activity of Essential Oil of Fruits of <i>Morinda citrifolia</i> Linn
<b>76</b>	Identification of Phenolic Compounds from the Leaves of <i>Piptocarpha axillaris</i> (Asteraceae) by UPLC-DAD-ESI-MS
<b>77</b>	New sesquiterpenes isolated of essential oil from <i>Eugenia calycina</i> (Myrtaceae) and larvicidal activity against <i>Aedes aegypti</i>
<b>78</b>	Antibacterial activity and characterization of bioactive compounds from the barks of <i>Cordia sessilis</i> (Vell.) Kuntze
<b>79</b>	Isolation, chemical characterization and in vitro evaluation of the cytotoxic activity of lignans obtained from <i>Tecoma stans</i> var. <i>stans</i> (Bignoniaceae)
<b>80</b>	IN VITRO ALPHA-AMYLASE INHIBITORY EFFECTS AND ANTIOXIDANT ACTIVITY OF FLAVONOIDS ISOLATED FROM <i>Eugenia calycina</i>
<b>81</b>	Furofuran Lignans from Leaves of <i>Aristolochia warmingii</i> Mast
<b>82</b>	Antifungal Activity and Cytotoxic Anhydroochloquinona A from the Endophytic Fungus <i>Bipolaris</i> sp. Associated with <i>Cymbopogon nardus</i>
<b>83</b>	Euphol cytotoxicity and selectivity against K-562 cells
<b>84</b>	Metabolic and sprouting changes in cape gooseberry ( <i>Physalis peruviana</i> L.) seedlings germinated under different conditions.
<b>85</b>	<i>Rhizophora mangle</i> : phytochemical trial and evaluation of effect on superoxide anion, hydrogen peroxide inhibition and hydroxyl radical inhibition
<b>86</b>	Inhibition of cell migration and invasion by <i>Bauhinia variegata</i> stem extracts: an alternative for breast cancer metastasis treatment
<b>87</b>	Predicting the Interaction of Cytotoxic Isovanillin Derivatives with Cell Membrane Models
<b>88</b>	Antitrypanosomal activity and evaluation of the mechanism of action of diterpenes from aerial parts of <i>Baccharis retusa</i> (Asteraceae)
<b>89</b>	Release profile of phenolic compounds from chitosan membranes containing <i>Euphorbia umbellata</i> extract
<b>90</b>	Evaluation of the Allelopathic Activity of <i>Tithonia Diversifolia</i> (Helms) A. Gray Extracts from Three Different Localities of the Espirito Santo
<b>91</b>	Antioxidant and cytotoxic activities of the extracts and fractions from <i>Cassia bakeriana</i> Craib. bark
<b>92</b>	Enantioselective biotransformation through oxidoreductases Of fungi from the soil of the Piauí caatinga
<b>93</b>	Evaluation of thymidine triazolic derivatives as Abl kinase inhibitors

<b>94</b>	Effects of extracts of flowers of <i>Eugenia dysenterica</i> DC. (Myrtaceae) on Leaf-Cutting Ants <i>Atta laevigata</i> , allelopathic effect and chemical investigation
<b>95</b>	$\beta$ -Cyclodextrin Inclusion Complexes Containing <i>Pimenta dioica</i> Essential Oil: Preparation and Preliminary Evaluation
<b>96</b>	<i>Rhizophora mangle</i> : phytochemical trial and evaluation of effect on superoxide anion, hydrogen peroxide inhibition and hydroxyl radical inhibition
<b>97</b>	Vitexin as Acetylcholinesterase Inhibitor: Preliminary evaluation
<b>98</b>	Pheophytins From Leaves of <i>Echinodorus uruguayensis</i> (Alismataceae)
<b>99</b>	An unusual triterpene from <i>Simaba suffruticosa</i> (Simaroubaceae)
<b>100</b>	Screening for Aporphine Alkaloids in <i>Annona crassiflora</i> Fruit Peels by Electrospray Ionization Mass Spectrometry
<b>101</b>	New limonoid from <i>Azadirachta indica</i> A. Juss.
<b>102</b>	Evaluation of Antiradical Activity of Bamboo <i>Guadua angustifolia</i> Extracts
<b>103</b>	Anti- <i>Helicobacter pylori</i> effect and urease inhibition of extracts of medicinal plants present in the RENISUS
<b>104</b>	Phytochemical Study of <i>Cespedesia spathulata</i>
<b>105</b>	Chemical analysis of the mushroom <i>Agaricus blazei</i> grown with different handmade supplements.
<b>106</b>	Chemical Composition of <i>Pleurotus ostreatus</i> var. Florida Cultivated with Different Supplements Based on Industrial Waste
<b>107</b>	Fractions of the <i>Miconia chamissois</i> with antitumor potential in glioblastoma lines: in vitro and in vivo
<b>108</b>	Total Phenolic, Total Flavonoid Content and Antioxidant Activity of Crude Extract and Fractions of <i>Diclidanthera laurifolia</i>
<b>109</b>	Nanoencapsulated essential oils from <i>Xylopia aromatica</i> (Annonaceae) display insecticide effects against <i>Bemisia tabaci</i>
<b>110</b>	Variation of the Chemical and Antioxidant Composition of Essential Oil of <i>Xylopia aromatica</i> leaves (Annonaceae)
<b>111</b>	Integrative MS, NMR and in silico approach for screening acetylcholinesterase inhibitory alkaloids from <i>Onychopetalum amazonicum</i> (Annonaceae)
<b>112</b>	Evaluation of the in vitro antimicrobial activity of monoketone curcuminoids against cariogenic bacteria
<b>113</b>	Synthesis of Auricularic Acid, Isolated from the Basidiomycete <i>Auricularia</i> sp.

<b>114</b>	Antioxidant activity of organic extracts from fruits of <i>Lycium barbarum</i> (Goji berry)
<b>115</b>	Screening of new natural compounds against glioblastoma cell lines.
<b>116</b>	Lignan, Triterpene and two new sulphated flavone of <i>Helicteres velutina</i> K. Schum (Sterculiaceae)
<b>117</b>	Enzymatic activity evaluation of novel adenosine derivatives as Abl kinase inhibitors
<b>118</b>	Metagenome as a tool to access natural products chemical diversity: ecological and metabolic profiles
<b>119</b>	Flavonoids from roots of <i>Muelleria graciliflora</i> (Fabaceae)
<b>120</b>	Secondary Metabolites from the Basidiomycete <i>Aurantiopileus mayanensis</i>
<b>121</b>	Biomonitored phytochemical study of the ethanolic extract from the leaves of ' <i>Dorstenia vitifolia</i> ' Gardner (Moraceae)
<b>122</b>	Secondary metabolites of <i>Diaporthe hongkongensis</i> , an endophytic fungus from <i>Platonia insignis</i> Mart.
<b>123</b>	Isolated and / or identified alkaloids of <i>Hippeastrum puniceum</i> (LAM.) Kuntze (Amaryllidaceae)
<b>124</b>	Antimicrobial Activity of Essential Oil from Leaves of <i>Plectranthus amboinicus</i> (Lour.) Spreng
<b>125</b>	Characterization of metabolic responses of <i>Nicotiana attenuata</i> during infection with <i>Rhizophagus irregularis</i> by non-targeted high resolution LC-QTOF profiling
<b>126</b>	Structural study of an ATP-dependent Ligase from the benzoxazole AJI9561 gene cluster
<b>127</b>	Antioxidant Activities and Total Phenolic Contents of Extracts of Leaves of <i>Sucurá</i> ( <i>Xylosma ciliatifolium</i> )
<b>128</b>	Seasonal chemical composition of an unexplored essential oil from <i>Eugenia brevistyla</i>
<b>129</b>	Mapping secondary metabolites of <i>Streptomyces</i> sp. from Caatinga rhizosphere with Desorption Electrospray Ionization Mass Spectrometry (DESI-MS)
<b>130</b>	Extract of <i>Achyrocline satureioides</i> prevents the oxidative damage caused by contrast-induced nephropathy in mice
<b>131</b>	Utilization of plant residue from Capixaba <i>Chrysanthemum</i> agroindustry for the production of Natural Larvicides
<b>132</b>	Polyphenolics of <i>Euphorbia umbellata</i> act on eNOS/NO/cGMP pathway and prostaglandins maintenance for antiulcerogenic effect

<b>133</b>	Chemical profile of hexane and dichloromethane extracts obtained from latex of <i>Euphorbia tirucalli</i> L. of different regions
<b>134</b>	Chemical profile and cytotoxic activity of leaves extracts from <i>Erythroxylum</i> ( <i>Erythroxylaceae</i> ) against HeLa cells
<b>135</b>	Identification of <i>Piper tuberculatum</i> piperamides by tissue spray ionization mass spectrometry (TSI-MS)
<b>136</b>	Budlein A cytochrome P450 in vitro reaction phenotyping
<b>137</b>	Antioxidant activity of <i>Achillea millefolium</i> L infusion elicited with salicylic acid
<b>138</b>	In vitro antiprotozoal activity of <i>Aspidosperma tomentosum</i> extracts
<b>139</b>	Screening of Metabolites from Marine Sponges from the Archipelago of Fernando de Noronha.
<b>140</b>	<i>Copaifera duckei</i> oleoresin induces apoptosis via TP53 upregulation in the gastric carcinoma-derived cell line ACP01
<b>141</b>	Unconventional wild edible fruits with antioxidant and antiglycation potential
<b>142</b>	Assessment of Natural Products as Antagonists of P2X7R Receptor
<b>143</b>	Chemical composition and phytotoxic activity of the agroindustrial waste vinasse from sugarcane
<b>144</b>	Omics Tools Applied To The Discovery Of Tetrodotoxin Producing Organisms and Biosynthetic genes
<b>145</b>	Chemosystematic trends in Sapindales
<b>146</b>	Determining the structural role of an oxidoreductase involved in the biosynthesis of gentamicin X2 from <i>Micromonospora echinospora</i>
<b>147</b>	Secondary metabolism studies of <i>Streptomyces</i> sp. CBMAI 2043
<b>148</b>	Tissue Spray – Mass Spectrometry: An Attempt to Map <i>Catharanthus roseus</i> Terpenoid Indole Alkaloids Biosynthesis
<b>149</b>	Progesterone bio-oxydation in C15 position by marine-derived fungus <i>Penicilium oxalicum</i> CBMAI 1996
<b>150</b>	Quantification of bioactive compounds and antioxidant activity of two cultivars of Arabica coffee
<b>151</b>	Natural Abenquines and Analogues as Inhibitors of D1 protein in photosystem II
<b>152</b>	Chemical constituents and antitumor activity from the aerial parts of <i>Machaonia acuminata</i> .
<b>153</b>	Antiherpes and Antiprotozoaric Activity of Marine Invertebrates from Brazilian Northeastern Coast

<b>154</b>	Rosmarinus officinalis Isolated Active Principle Improves Motor and Biochemical Changes in Mice with MPTP-induced Parkinsonism
<b>155</b>	Allelopathic and antioxidant activities from leaves of Metrodorea nigra
<b>156</b>	Metabolism of Piper tuberculatum leaves by lepidopteran species
<b>157</b>	EVALUATION OF PHYTOTOXIC ACTIVITY, ANTIOXIDANT AND PHYTOCHEMICAL STUDY OF SACCHARUM OFFICINARUM
<b>158</b>	Cholinesterase and Tyrosinase inhibitory Activity of Aristotelia chilensis aerial parts (leaves and stems)
<b>159</b>	Water as extractor solvent for bioactive metabolites of sucupira seeds - principles of green chemistry applied to the study of natural products
<b>160</b>	Isolation of a larvicidal compound from Piper solmsianum C.DC. (Piperaceae) and extract standardization
<b>161</b>	Screening of antioxidant activity of extract of the Tribulus terrestris L. rich in saponins
<b>162</b>	Two New naphthoquinones from the tubers of Sinningia reitzii
<b>163</b>	Oxyphytosterol Generated by Ozone
<b>164</b>	Orbitides from Jatropha gossipifolia (L.): Isolation, identification, stereospecific synthesis and biological activities
<b>165</b>	Bromopyrrole Alkaloids from the Marine Sponge Dictyonella sp.
<b>166</b>	Drug design and enzymatic activity evaluation of coumarin derivatives as potent GSK-3 $\beta$ inhibitors
<b>167</b>	Bisorbicillinoids of Penicillium chrysogenum isolated from Gustavia sp.
<b>168</b>	Biotransformation of diterpenoids by filamentous fungi strains
<b>169</b>	Sesquiterpene Lactones as Inhibitors of Leishmania major Dihydroorotate Dehydrogenase: Quantitative Structure-Activity Relationships
<b>170</b>	Evaluation of the insecticidal potential of Laurus nobilis essential oil
<b>171</b>	Biochanin A, 4'-O-methyl-isoscutellarein and a new flavone of Waltheria viscosissima A. St. Hil (Sterculiaceae)
<b>172</b>	Evaluation of anti-inflammatory and cytotoxic activities of Copaifera pubiflora Benth oleoresin.
<b>173</b>	Natural Products as Proteasome Inhibitors
	11/07/2017 - <b>174 - 346</b>
<b>174</b>	Determination and optimization of quality control parameters for the fluid extract of Persea americana leaves
<b>175</b>	Citrustrherapy: The Tahiti Lemon Juice Effects on the Menstrual Flow Control
<b>176</b>	Evaluation of Essential oils of Piper in the control of phytopathogen Botrytis cinerea of strawberry

<b>177</b>	Simultaneous analysis of caffeine and trigonelline content in roasted commercial coffee by UPLC-DAD
<b>178</b>	Antitumor activity of the prenylated chalcone isolated from aerial parts of <i>Lonchocarpus cultratus</i>
<b>179</b>	A new method to the preparation of orange essential oil microparticles in powder: characterization, oil release and biological assay
<b>180</b>	Bacterioma associated with stingless bee <i>Melipona scutellaris</i> : antiprotozoal activities and chemical profiling
<b>181</b>	Seasonal Variation of Alkylpiperidine Alkaloids within <i>Arenosclera brasiliensis</i>
<b>182</b>	Chemical constituents and pharmacological potential of stem bark of <i>Platonia insignis</i> Mart.
<b>183</b>	Identification of bioactive compounds from natural products: on-line HPLC hyphenation with AChE enzyme reactor and MS detection
<b>184</b>	Optimization of Actinomycin D Production Using Response Surface Methodology as Statistical Tool
<b>185</b>	Polyketides produced by endophytic fungi isolated from <i>Baccharis oxyodonta</i> DC. (Asteraceae)
<b>186</b>	Effects Of Different Culture Medium On Albocycline And Analogous Production by <i>Streptomyces</i> sp. From Caatinga Biome
<b>187</b>	Analysis of action of <i>Stryphnodendron adstringens</i> Mart. (Fabaceae) on breast cancer in vitro
<b>188</b>	Influence of the alcohol content of alcoholic beverages in the extraction of the bioactive terpenes of white sucupira's seeds ( <i>Pterodon emarginatus</i> )
<b>189</b>	Iridoids and coumarins from stem of <i>Tocoyena hispidula</i>
<b>190</b>	Quantification of Rumenic Acid and Cholesterol in Cheese with <sup>1</sup> H-NMR
<b>191</b>	Chemical differentiation of two similar botanical species: <i>Eugenia adenocalyx</i> e <i>Eugenia lisboae</i> (Myrtaceae)
<b>192</b>	Variation in chemical composition of harvestmen (Arachnida: Opiliones) defensive secretions across regions
<b>193</b>	Evaluation of benzoquinones derivatives as herbicide
<b>194</b>	Biological Activities of Phomactins From a Marine-Derived Fungus <i>Biatrispora</i> sp.
<b>195</b>	Evaluation of indole derivatives as photosynthesis inhibitors
<b>196</b>	Chemical and leishmanicidal evaluation of brown propolis produced by <i>Apis mellifera</i> from <i>Morus alba</i>
<b>197</b>	Bioproduct from <i>Pseudomonas aeruginosa</i> LV strain on the biofilm control formation during alcoholic fermentation

<b>198</b>	Identification of phenolic compounds of the n-Butanolic Phase of <i>Sida galheirensis</i> (Ulbr.) Malvaceae by FIA-ESI-IT-MSn
<b>199</b>	Antioxidant activity evaluation and determination of total flavonoids and polyphenols content in <i>Passiflora cincinnata</i> Mast.
<b>200</b>	Influence of storage conditions on the stability of hydroalcoholic solutions of <i>sucupira</i>
<b>201</b>	Identification of secondary metabolites from <i>Mimosa ophthalmocentra</i> barks by FIA-ESI-IT-MSn
<b>202</b>	Evaluation of gastroprotective effect of <i>Persea americana</i> Mill (Avocado) seeds against indometacin-induced gastropathy in mice
<b>203</b>	A possible interrelationship: Medicinal Plants, Environmental Management, Development and Sustainability
<b>204</b>	LC-SPE-NMR as a Powerful Tool to Identify Chemotaxonomic Markers on Extracts of Endophytic Fungi Isolated from Marine Red Alga
<b>205</b>	Effect of Species of the <i>Bauhinia</i> Genus on Glucose Diffusion
<b>206</b>	Strategies for building knowledge: Medicinal plants in the classroom
<b>207</b>	Antifungal Activity of Essential Oils from <i>Origanum vulgare</i> and <i>Rosmarinus officinalis</i> Aiming the Development of New Eye Drops to the Treatment of Ocular Candidiasis
<b>208</b>	NMR metabolomics as a prediction tool for consumers' acceptance of mandarins.
<b>209</b>	Ontogenic variation of alkylresorcinol content of triticale ( <i>X. Triticosecale</i> , wittmack) cultivated in different substrates
<b>210</b>	Chemical Profile of Crude Extracts of <i>Arthrospira platensis</i> Biomasses Cultivated in Different Culture Media
<b>211</b>	Systematization of Administrative Procedures for Accessing the Brazilian Biodiversity
<b>212</b>	Volatile Organic Compounds Profile Obtained from in vitro of <i>Annona coriacea</i> leaves by HS/SPME-GC/MS
<b>213</b>	Integrative approach based on LS-MS, LC-MS/MS, NMR, and in silico techniques for the rapid screening of COX-2 inhibitor alkaloids from <i>Bocageopsis canescens</i> (Benth.) R.E. Fr (Annonaceae)
<b>214</b>	Substances isolated from <i>Avicennia schaueriana</i> , mangrove, Guaratiba, RJ - Brazil.
<b>215</b>	Analysis of the variation on chlorogenic acids' concentration towards different post-harvest treatments.
<b>216</b>	Anthelmintic activity of <i>Piper aduncum</i> and its chemical constituents in endoparasites in <i>tambaqui</i> ( <i>Colossoma macropomum</i> )

<b>217</b>	Modulation of the production of bioactive metabolites in <i>Penicillium</i> sp. using OSMAC approach
<b>218</b>	Thermal Inactivation of peroxidase Enzyme in Erva-Mate Leaves ( <i>Ilex paraguariensis</i> )
<b>219</b>	Development of Nanostructured Herbal Medicines for Herpes Treatment
<b>220</b>	Inhibition of <i>Helicobacter pylori</i> And Antitumoral Activity By Seeds From <i>Persea americana</i> Mill. (Avocado)
<b>221</b>	Evaluation of the cytotoxic activity of synthetic derivatives of lapachol and lawsone on a panel of head and neck tumor line
<b>222</b>	Rhamnolipids as an alternative fungicide against plant pathogens
<b>223</b>	Antifungal activity of Biocompounds Produced By <i>Burkholderia</i> sp. RV7S3 strain
<b>224</b>	Fractionation bioguided by activity against <i>Xanthomonas citri</i> subsp. <i>citri</i> of crude extract from Antarctic Fungus
<b>225</b>	In silico Studies to Select Sesquiterpene Lactones with Potential Antichagasic Activity from an Asteraceae in-house Database
<b>226</b>	Evaluation of Natural Deep Eutectic Solvents for extraction of flavonoids from <i>Passiflora</i> herbal medicine using High Performance Thin Layer Chromatography
<b>227</b>	Gastroprotective and anti- <i>Helicobacter pylori</i> effects of <i>Plectranthus barbatus</i> Andrews
<b>228</b>	Co-cultivation of Endophytic Fungi <i>Botryosphaeria parva</i> and <i>Saccharicola</i> sp.: Evaluation of Metabolic Production
<b>229</b>	Cytotoxicity of Cerrado plants extracts in glioblastoma, in vitro
<b>230</b>	New pentacyclic triterpenoids isolated from <i>Maytenus robusta</i>
<b>231</b>	Purification and evaluation of the antibacterial activity of the intracellular extract of <i>Pseudogymnoascus</i> spp. isolated from antarctic soil
<b>232</b>	Phenolic compounds of cuticular waxes from dioecious species of <i>Baccharis</i> (Asteraceae)
<b>233</b>	Quality by design determination of chromatographic parameters for separation of secondary metabolites of <i>Glycine max</i> ("soybean") by HPLC-PAD using the concepts of green chemistry
<b>234</b>	Unnatural spirocyclic oxindole alkaloids biosynthesis in <i>Uncaria guianensis</i>
<b>235</b>	Metabolomics analysis applied to chemotaxonomic study of <i>Vernonia sensu lato</i> (Vernonieae)
<b>236</b>	Evaluation of the antiproliferative activity of the essential oil of <i>Ocimum kilimandscharicum</i> Guerke.

<b>237</b>	Biological screening to identify antifungal agents produced by <i>Streptomyces</i> sp. isolated from the Caatinga Biome
<b>238</b>	Semisynthetic aromatic derivatives prepared from the alkaloid (-)-cassine isolated from <i>Senna spectabilis</i> flowers
<b>239</b>	Cytotoxic Secondary Metabolites Produced by Endophytic Fungi of <i>Anthurium loefgrenii</i> from Alcatrazes Island
<b>240</b>	Larvicidal activity against <i>Aedes aegypti</i> of the essential oil from leaves of <i>Zanthoxylum monogynum</i> (Rutaceae).
<b>241</b>	Antibacterial Activity of Terpenes and Sesquiterpens
<b>242</b>	In Vitro and Ex Vivo Antioxidant Activity of <i>Syzygium malaccense</i> Leaves
<b>243</b>	Evaluation of the cytotoxic effect of partitions of plant extracts on glioblastoma strain
<b>244</b>	Phytochemical Profile of Ethanolic, Aqueous and Hydroethanolic Extracts of Leaves and Branches of <i>Maytenus ilicifolia</i> , <i>Maytenus aquifolium</i> and Their Hybrids.
<b>245</b>	Polyprenylated Benzophenones from <i>Clusia burlemarxii</i>
<b>246</b>	Evaluation of the antitumor activity of <i>Annona coriacea</i> extracts on head and neck lines
<b>247</b>	Isolation of alkaloids from <i>Hippeastrum glaucescens</i> (Mart.) Herb. and <i>Hippeastrum diniz-cruzae</i> Dutilh & Semir (Amaryllidaceae)
<b>248</b>	Drought increase antioxidant activity of <i>Bauhinia</i> sp and <i>Solanum</i> sp
<b>249</b>	Biotransformation of ent-hardwickiic acid and (-)-cubebin by the fungus <i>Cunninghamella echinulata</i> .
<b>250</b>	CHEMICAL PROFILE OF <i>Piper callosum</i> LEAVES (PIPERACEAE)
<b>251</b>	Study of antioxidant activity and inhibition of the urease enzyme by isocoumarin paepalantine obtained from <i>Paepalanthus bromelioides</i>
<b>252</b>	Evaluation of anti- <i>Helicobacter pylori</i> and immunomodulatory activities of <i>Eugenia uniflora</i> L.
<b>253</b>	Antioxidant activity of flavonols isolated from <i>Annona coriacea</i> leaves (Annonaceae)
<b>254</b>	Evaluation of oxidative stress in <i>Sclerotinia sclerotiorum</i> front PCA and PCN phenazines produced by <i>Pseudomonas aeruginosa</i>
<b>255</b>	Antinociceptive effects of methanol fraction from <i>Saccharum officinarum</i> juice in mice
<b>256</b>	Annonalide and Derivatives: Semi-synthesis, Antiproliferative Activities and Studies of Annonalide-DNA Interactions
<b>257</b>	Phytotoxic activity of <i>Merostachys neesii</i> Rupr.: an endemic Brazilian bamboo of Atlantic Rain Forest

<b>258</b>	Thermal characterization by TG-DSC of commercial sweeteners formulations and dried leaves of <i>Stevia Rebaudiana Bertoni</i>
<b>259</b>	Antibacterial activity of leaves extract from <i>Schefflera macrocarpa</i>
<b>260</b>	Biotransformation of Annonalide and Derivatives by <i>Fusarium oxysporum</i> sp. <i>tracheipuhilum</i> : Effect of the O-Acyl Moiety at C-15 on the Enzymatic Activity of the fungus
<b>261</b>	Development of Microemulsion Systems containing <i>Rosmarinus officinalis</i> Essential Oil for Cosmetic Use
<b>262</b>	Metabolomic applied to Synthetic Biology: tool for the exploration of chemical diversity.
<b>263</b>	Study of the anti-inflammatory potential of the essential oil of <i>Ocimum kilimandscharicum</i> Guerke.
<b>264</b>	Inhibition of Nitric Oxide And Antitumoral Activity of naphytopyranonones from <i>Paepalanthus</i> sp
<b>265</b>	Chemical profile and toxicity study of <i>Tetrapteryx multiglandulosa</i> secondary metabolites using Zebrafish toxicity model
<b>266</b>	Chemical characterization of the hexane and dichloromethane extracts of the residues of the processing industry of pink pepper – <i>Schinus terebinthifolius</i>
<b>267</b>	Evaluation of the Chemoprotective Property of Stem Juice of <i>Talinum Triangulare</i> Leach
<b>268</b>	Authentication of Brazilian Ginseng by High Resolution Melting (HRM) using <i>matK</i> gene
<b>269</b>	Content of phenolic compounds and antioxidant activity of <i>Bidens pilosa</i> L. to different culture conditions.
<b>270</b>	Microbial Metabolites of <i>Burkholderia pyrrocinia</i> Strain RV1R2 Against Phytopathogenic Fungi
<b>271</b>	Genotoxicity and identification of isoflavones in <i>Glycine max</i> seeds of individuals originating from irradiated seeds
<b>272</b>	Novel Sesquiterpene Lactones from <i>Eupatorium macrocephalum</i> Less (Asteraceae)
<b>273</b>	Countercurrent chromatography in the preparation of liquid-liquid fractions from crude plant extracts: A 'green' alternative
<b>274</b>	Essential Oil Chemodiversity from the Leaves of <i>Piper mollicomum</i> Kunt (Piperaceae)
<b>275</b>	Important chromatographic parameters for obtain the green chromatographic fingerprinting of pomegranate by HPLC-PAD

<b>276</b>	Control of cell density in culture of <i>Microcystisaeruginosa</i> using extract of <i>Pistiastratiotes</i>
<b>277</b>	Dereplication of <i>Ampelozizyphus amazonicus</i> extracts using QuEChERS method as sample preparation
<b>278</b>	Chemical Constituents and Photoprotective Activity of <i>Calea fruticosa</i>
<b>279</b>	Chemometrics as a tool for identification of effective factors in separation of secondary metabolites of <i>Byrsonima intermedia</i> extract by HPLC, using Green Chemistry concepts
<b>280</b>	Total Phenolic and Anthocyanins content of Fruit Blackberry Extracts from Three Cultivars and Two Breeding Selections of <i>Rubus</i> spp.
<b>281</b>	Chemical constituents from <i>Rinocladiella similis</i> : an isolated microorganism from <i>Senna spectabilis</i> 's rhizosphere
<b>282</b>	HSCCC separation and CG analysis method development of major volatile leaf metabolites of <i>Eugenia uniflora</i> L.
<b>283</b>	Gene deletion leads to an improvement ability for the production of valinomycin by <i>Streptomyces</i> sp. CBMAI2042
<b>284</b>	Analysis of mutagenic activity and proton pump in extract <i>Mikania glomerata</i> .
<b>285</b>	Fungi of marine sediments from Antarctica: Production of extracts and evaluation of activity against <i>Xanthomonas axonopodis</i> pv. <i>passiflorae</i>
<b>286</b>	Sclerotiorin, a novel pigment from <i>Penicillium mallochii</i>
<b>287</b>	Inducible nitric oxide synthase inhibitory effect of naphthopyranones from <i>Paepalanthus</i> sp: in vitro and in silico study in the reduction of <i>Helicobacter pylori</i> pathogenicity
<b>288</b>	Diterpenes of <i>Eragrostis plana</i> Nees and Allelopathic Activity
<b>289</b>	Chemodiversity of exudates from foliar surfaces of <i>Richterago campestris</i>
<b>290</b>	Cytotoxic neolignans derivatives from Computational Aided Drug Design: A rational approach for improving biological activities of Natural Products
<b>291</b>	Flaxseed mucilage as pharmaceutical adjuvant: effect of pH on the extraction process
<b>292</b>	Use of Molecular Networks as a Tool for the Dereplication of Substances of Marine Organisms
<b>293</b>	Sesquiterpene Lactones and a Novel Sesterpene from Leaves of <i>Hedyosmum brasiliense</i> Mart. ex Miq. (Chloranthaceae) and their Antifungal Activity
<b>294</b>	Chemical constituents and evaluation of antioxidant and anti- <i>Mycobacterium tuberculosis</i> activity of <i>Praxelis sanctopaulensis</i> (B. L. Rob.) R. M. King & H. Rob. (Asteraceae)

<b>295</b>	Dereplication of potential acetylcholinesterase inhibitory alkaloids from <i>Unonopsis stipitata</i> (Annonaceae) by ambient ionization mass spectrometry (AIMS) and molecular docking
<b>296</b>	SAR of anti-trypanosomal activity of licarin A semi-synthetic derivatives and analogue pharmacophores
<b>297</b>	Target-directed Bioprospection of Modulators of Inhibitor of Apoptosis Proteins (IAPs) in Extracts of Marine Microorganisms
<b>298</b>	Evaluation of Peptidomimetics Looking for New Cathepsin K Inhibitors
<b>299</b>	Semisynthesis of [6]-gingerol derivatives as potential inhibitors of <i>Helicobacter pylori</i> urease
<b>300</b>	Molecular networking and spectral techniques for isolation and structure identification of compounds from seaweeds
<b>301</b>	Evaluation of the chemical composition of copaiba ( <i>Copaifera</i> sp) oils marketed in the municipality of Marabá-Pará by GC-MS
<b>302</b>	Evaluation of the antifungal effect of a purified extract from secondary metabolites of <i>Pseudomonas aeruginosa</i>
<b>303</b>	In vivo antiangiogenic activity of new triterpenoids from <i>Cheiloclinium cognatum</i> (Celastraceae) leaves
<b>304</b>	Metabolic fingerprinting for the characterization of <i>Camellia sinensis</i> tea
<b>305</b>	Metabolic Profile of Boldo do Chile ( <i>Peumus boldus</i> M.) using Molecular Networks
<b>306</b>	Secondary metabolites of aricanga ( <i>Geonoma schottiana</i> Mart.)
<b>307</b>	Chemical Study of the roots from <i>Spondias mombin</i> L. (Anacardiaceae)
<b>308</b>	Physiological response, in vitro, of gastrointestinal helminths of sheep, exposed to <i>Psidium guajava</i> extract
<b>309</b>	Validation of UHPLC-MS method for artemillin C quantification on green propolis
<b>310</b>	Evaluation of the trypanocidal activity of extracts and compounds from <i>Deguelia costata</i> (Benth.) A. M. G. AZEVEDO.
<b>311</b>	Cytotoxic evaluation of fraction/subfraction of <i>Euphorbia umbellata</i> latex against HL-60 lineage cells
<b>312</b>	Anti-radical properties of <i>Passiflora edulis</i> Sims extracts
<b>313</b>	New Prenylated Guaiane diterpenes derivatives from the marine brown algae <i>Dictyota menstrualis</i>
<b>314</b>	Minor flavonoids of the polar extract from leaves of <i>Platycyamus regnellii</i>
<b>315</b>	n vitro cytotoxic activity of <i>Copaifera paupera</i> oleoresin and its secondary metabolites.

<b>316</b>	Antioxidant activity and phenolic content of aqueous and ethanolic extracts from the leaves of <i>Campomanesia velutina</i> (Cambess.) O. Berg
<b>317</b>	Maytenin plays a special role in the regulation of endophytic microorganisms in in vitro <i>Peritassa campestris</i>
<b>318</b>	Phytochemical analysis and antioxidant activity of <i>Tithonia diversifolia</i> in the vegetative and reproductive stages
<b>319</b>	UPLC-MS-QTOF Analysis of Metabolites from the Aerial Parts of <i>Baccharis dracunculifolia</i> Cultured in vitro and in natura.
<b>320</b>	<i>Schinus terebinthifolius</i> : Chemical Composition and Antioxidant Activity
<b>321</b>	Isatin as scaffold in towards to novel herbicides
<b>322</b>	Trypanocidal butanolides from <i>Aiouea trinervis</i> Meisn. (Lauraceae)
<b>323</b>	Investigation of in vitro antifungal activity of <i>Xylosma ciliatifolia</i> (Clos) Eichler (Salicaceae) leaves against <i>Cryptococcus</i> sp.
<b>324</b>	Identification of compounds present in the aqueous extract from the leaves of <i>Varronia multispicata</i> using ultra performance liquid chromatography coupled with ESI-QToF-MS
<b>325</b>	3D-Pharmacophore Mapping of Rosmarinic Acid as Potential Fungicide Agent
<b>326</b>	Toranja Burarama ( <i>Citrus maxima</i> (Burm.) Merr): in vitro antioxidant activity and Induction of NAD(P)H:quinone reductase 1(QR1).
<b>327</b>	Composition of essential oil and evaluation of the fungicidal activity of <i>Siparuna brasiliensis</i> against <i>Fusarium solani</i> f. sp. piperis
<b>328</b>	Alkaloids from leaves of <i>Worsleya procera</i> (Lem.) Traub (Amaryllidaceae)
<b>329</b>	CONSTITUENTES OF THE WHOLE BUNCH OF BRS VIOLETA GRAPE AND ITS ANTIOXIDANT POTENTIAL
<b>330</b>	Chemical study of flower essential oil of <i>Schinus terebinthifolius</i> Raddi in Mato Grosso do Sul
<b>331</b>	Dereplication of <i>Jurubatiba restinga</i> plant extracts with cardiovascular activity
<b>332</b>	Evaluation of the Antioxidant Activity of <i>Lippia Alba</i> (Mill.) N. E. Brown by DPPH and ABTS Methods
<b>333</b>	Microorganism metabolites as a source for new antimicrobials
<b>334</b>	Comparative chemical profile of fruits, leaves and barks of <i>Schinus terebinthifolius</i>
<b>335</b>	Synthesis and evaluation of antitumor activity of 6-hydroxy-flavanone derivatives
<b>336</b>	Chemical and molecular (cDNA - SRAP) approaches from precursor-directed biosynthesis experiments in <i>Uncaria guianensis</i>

<b>337</b>	Analysis of the volatile compounds present in the bark of the cupuaçu ( <i>Theobroma grandiflorum</i> )
<b>338</b>	Microbial communication in citrus fruits as a path to discover new antifungal agents
<b>339</b>	Preliminar chemometry and antifungal studies of Southern Brazil Mimosa species
<b>340</b>	Evaluation of in vitro antifungal activity of natural diterpenes against <i>Cryptococcus</i> sp. and <i>Candida</i> sp.
<b>341</b>	Evaluation of total phenolic, flavonoid and tannin contents in different populations of <i>Varronia curassavica</i> Jacq.
<b>342</b>	Phytochemical constituents of two Brazilian bamboos
<b>343</b>	Evaluation of the potential action of extracts endophytic fungi from <i>Passiflora incarnata</i> against passionfruit bacteriosis
<b>344</b>	Mutagenicity of the <i>Tithonia diversifolia</i> (Hemsl.) A. Gray foliar extract from two localities in mouse peripheral blood cells
<b>345</b>	New Insights in the Chemical-Ecology of <i>E. weberi</i> and Microorganisms Associated with Leaf-Cutting Ants
<b>346</b>	Further investigation of the chemical composition of <i>Picrolemma sprucei</i> Hook by ambient ionization mass spectrometry and identification of a new quassinoid
	08/11/2017 - <b>347</b> - <b>518</b>
<b>347</b>	Anticancer Potential of Marine Microorganisms Recovered from Sediments Collected Along the Coast of São Paulo
<b>348</b>	Development and validation of a HILIC-based UHPLC-ESI-MS/MS stability-indicating method for L-(+)-bornesitol quantitation, bioactive marker from <i>Hancornia speciosa</i> leaves, and effect of degraded products on ACE inhibition
<b>349</b>	Allelopathic potential of <i>Geonoma schottiana</i> Mart. (Arecaceae) leaves extracts on <i>Lactuca sativa</i> L. (Asteraceae) germination
<b>350</b>	LC-MS Fingerprint Profile, Chemical Study and Antitumor Activity of Roots from <i>Kielmeyera coriacea</i> (Calophyllaceae)
<b>351</b>	Chemical characterization and evaluation leishmanicidal and nematicidal activities of <i>Mansoa alliacea</i> leaf essential oil on <i>Leishmania amazonensis</i> and <i>Caenorhabditis elegans</i>
<b>352</b>	Fungicidal activity of essential oils of <i>Eucalyptus urophylla</i> and <i>Ocimum gratissimum</i> against <i>Fusarium oxysporum</i>
<b>353</b>	Use of technique (FIA-ESI-IT/MS) for identification of chemical components in <i>Sida planicaulis</i> Cav. (Malvaceae)

<b>354</b>	Capsaicin Extraction and Its Study by Gas Chromatography – Mass Spectrometer and Nuclear Magnetic Resonance
<b>355</b>	Sequestration of compounds from <i>Aristolochia gigantea</i> by caterpillars and adults of <i>Battus polydamas archidamas</i> (Lepidoptera: Papilionidae: Troidini)
<b>356</b>	Determination of sugars present in <i>A. crassiflora</i> and <i>A. cacans</i>
<b>357</b>	Preliminary phytochemistry and allelopathy of ethanolic extract of <i>Eriobotrya japonica</i> (Thunb.)Lindl.
<b>358</b>	Application of Box-Behnken statistical design in the optimization of polymeric nanoparticles containing <i>Cymbopogon citratus</i> essential oil
<b>359</b>	Phytotoxic Activity of Compounds isolated from Cover Crop
<b>360</b>	Effect of phenethylpropionate non- or associated with vegetable oils against <i>Rhipicephalus</i> ( <i>Boophilus</i> ) <i>microplus</i>
<b>361</b>	<i>Persea americana</i> Mill. (Avocado) Leaves Decrease Oxidative Stress and Produce Immunomodulatory Effect
<b>362</b>	Rutin esterification by Novozym 435 as a strategy for obtaining bioactive derivatives
<b>363</b>	Allelopathic potential and chemical profile of the extracts of <i>Senna alata</i> (L) Roxb
<b>364</b>	Extraction and Characterization of the Polysaccharide Obtained from the Aerial Yam ( <i>Dioscorea bulbifera</i> )
<b>365</b>	Synthesis of Thymol derivatives as potential antitumor agents
<b>366</b>	Metabolic fingerprinting of leaves and roots of vetiver cultivated in soil contaminated with diesel oil
<b>367</b>	Constituents and acetylcholinesterase inhibitory activity of leaves from <i>Ravenia spectabilis</i>
<b>368</b>	Lipophilic compounds produced by bacteria isolated from marine sediments collected at Araçá beach, São Sebastião – SP
<b>369</b>	Metabolic profiling-based alkaloidal variability of wild accessions of <i>Genista monspessulana</i> (Fabaceae)
<b>370</b>	Determination of antioxidant activity, phenolic content and reducing sugars of <i>Ulva fasciata</i> grown in an integrated multi-trophic aquaculture system
<b>371</b>	Evaluation of Nephroprotective Effect of Silimarin Against Radiocontrast-Induced Nephropathy In Mice
<b>372</b>	Phytochemistry and antiplasmodial activity of <i>Eleutherine plicata</i> (Sw.) Herb
<b>373</b>	New dimeric 4-oxo-chromene derivative and a sesquiterpenic lactone from <i>Stevia leptophylla</i> Sch.Bip. ex Baker and its biological activities.
<b>374</b>	<i>Sapucaia</i> ( <i>Lecythis pisonis</i> Camb.) a rich nutritional source and characterization of arils a new consumption approach

<b>375</b>	Preliminary study of <i>Pereskia aculeata</i> Miller for use in the process of wastewater treatment
<b>376</b>	Antimalarial activity of alkaloidal fraction from the bark of <i>Geissospermum sericeum</i>
<b>377</b>	Flavonols from Flowers of <i>Aristolochia trulliformis</i> Mast.
<b>378</b>	Clindamycin fungal biotransformation aimed analogues with pharmacologic potential
<b>379</b>	The influence of different collection sites on the chemical study of the marine sponge <i>Raspailia bouryesnaultae</i>
<b>380</b>	Anticancer Potential of Microorganisms Recovered from Marine Sediments Collected at the Archipelago of Alcatrazes
<b>381</b>	Chemical and Biological Study of <i>Xylopia brasiliensis</i> (Annonaceae)
<b>382</b>	Identification of Monoterpene Indole Alkaloids from <i>Psychotria nuda</i> leaves by UPLC-ESI-QTOF-MS/MS
<b>383</b>	Preparation and characterization of polycaprolactone (PCL) nanospheres containing essential oil of plants of the genus <i>Zanthoxylum</i> (Rutaceae)
<b>384</b>	First cyclotides from <i>Anchietea pyrifolia</i>
<b>385</b>	Study of the chemical composition of the pacovã banana aroma in relation to its maturation
<b>386</b>	Potential Antifungal activity of plant extracts against <i>Candida albicans</i>
<b>387</b>	Intact-cell MALDI-TOF mass spectrometry analysis of secondary metabolites formation by the genus <i>Trichoderma</i>
<b>388</b>	Brazilian Marine Sponges from the Archipelago of Fernando de Noronha as a Promising Source of Antitumor Compounds.
<b>389</b>	LC-MS-based profile and antibacterial activity of the ethanolic extract from <i>Hymenaea stigonocarpa</i> leaves (Fabaceae)
<b>390</b>	Fingerprint profile by <sup>1</sup> H NMR of leaves citrus species resistant and susceptible to black spot before and after pathogen inoculation
<b>391</b>	Secondary metabolism during ontogeny of <i>Piper</i> species
<b>392</b>	Use of metabolomics for the chemotaxonomy of <i>Baccharis</i> (Asteraceae)
<b>393</b>	Dereplication and antibiofilm activity of macrophytes species of Pantanal
<b>394</b>	Biological Activity and Flavonoid of <i>Virola bicuhyba</i> (Myristicaceae)
<b>395</b>	Physiological and metabolic impacts in tomato ( <i>Solanum lycopersicum</i> L.) submitted to the application of in natura and nanoencapsulated essential oils of repellent action
<b>396</b>	Analysis of pesticides in red wine produced in the southern region of south america
<b>397</b>	Seasonal variation in the antioxidant activity of <i>Polygala boliviensis</i>

<b>398</b>	Flavonoids and micropropagation studies from <i>Lomatozona artemisiifolia</i> Baker (Asteraceae) an endemic specie from Goias state
<b>399</b>	Cross resistance of <i>Aspergillus flavus</i> between pesticides and clinical antifungal
<b>400</b>	Stilbenoids and phenanthrenes derivatives from Orchidaceae species
<b>401</b>	Anticholinesterase Activity of Four Species of <i>Eugenia</i> Genus.
<b>402</b>	Antioxidant Activity of BRS Violet Grape Juice Residue from Extraction Process
<b>403</b>	Evaluation of anti-inflammatory and antinociceptive activities of pectinolides-enrichment fraction from <i>Mesosphaerum pectinatum</i> (L.) Kuntze
<b>404</b>	Inhibitory study of extract and partitions of white tea ( <i>Camellia sinensis</i> ) on the activity of canine cerebral acetylcholinesterase
<b>405</b>	Cytotoxicity of bacteria associated with the freshwater sponge <i>Drulia</i> of northern Brazil
<b>406</b>	Evaluation of spilanthol concentration in <i>Acmella oleraceae</i>
<b>407</b>	Exploring chemical diversity of <i>Penicillium brasilianum</i>
<b>408</b>	Identification of compounds by GC-MS in the roots of <i>Baccharis dracunculifolia</i> cultivated in vitro and in natura
<b>409</b>	In vitro investigation of angiotensin-converting enzyme inhibition potential of different extracts obtained from <i>Cuphea</i> genus
<b>410</b>	Phytochemical study of the vegetal species <i>Vitex polygama</i> (Lamiaceae) biomonitored by the vasodilator and nociceptive effect.
<b>411</b>	Alkaloids from <i>Hippeastrum goianum</i> (Amarillidaceae)
<b>412</b>	In vitro production of quinone-methide triterpenoids in <i>Maytenus floribunda</i>
<b>413</b>	Eugenol as a versatile building block in organic synthesis
<b>414</b>	Development of a Method for Induction of Oxidative Stress in ex vivo Model Applied in Red Grape Pomace ( <i>Vitis labrusca</i> )
<b>415</b>	Esterification of trans-aconitic acid with ethanol enhances the anti-inflammatory activity in a murine LPS-induced acute arthritis model
<b>416</b>	A Dipeptide from <i>Vibrio alginolyticus</i>
<b>417</b>	In vitro Anti-inflammatory and Wound Healing Activity of a Vegetable Oil Blend
<b>418</b>	Determination of the content of polyphenols and total flavonoids and antioxidant activity evaluation of <i>Moringa oleifera</i> Lam.
<b>419</b>	Toxicological assessment of three medicinal plants from the Northwest of Argentina

<b>420</b>	Optimization of Phycocyanin Extraction from <i>Spirulina platensis</i>
<b>421</b>	Rapid identification of Phenylspirodrimanones from <i>Stachybotrys levispora</i> by UPLC-ESI-QTOF-MS technique
<b>422</b>	The influence of irrigation on the chemical composition of green coffee beans of sixteen distinct cultivars of <i>Coffea arabica</i> L. by direct infusion ESI-MS
<b>423</b>	Analysis of flavonoids in leaves of <i>Eugenia uniflora</i> by ESI(-)FT-ICR MS: a comparison of two preparation methods
<b>424</b>	Phytochemical analysis and evaluation of antioxidant and antiproliferative activities of the foliar ethanolic extract of <i>Acacia mangium</i> Willd
<b>425</b>	Chemical composition of the essential oil of <i>Tabernaemontana catharinensis</i> A. DC collected in Rio Grande do Sul
<b>426</b>	Further urundeuvinones from roots of cultivated specimens of <i>Myracrodruon urundeuva</i> ("aroeira-do-sertão")
<b>427</b>	Antihypertensive effect of <i>Phoenix roebelenii</i> : ACE inhibition in vitro and in vivo
<b>428</b>	Biotransformation of (R) - carvone through the endophytic fungus <i>Sordaria</i> sp.
<b>429</b>	Isolation and identification of an iridoid from <i>Verbena montevidensis</i>
<b>430</b>	Molecular modeling of iridoids against <i>Leishmania amazonensis</i>
<b>431</b>	Evaluation of Antioxidant Capacity and Artepillin C Content in Hexane Fraction of Green Propolis Extracts
<b>432</b>	Chemical and biological study of <i>Annulohyphoxylon stygium</i> and <i>Pestalotiopsis clavispora</i> endophytic fungi from <i>Ocotea notata</i>
<b>433</b>	Pimarane diterpenes derivatives and their Leishmanicidal potential
<b>434</b>	Phytochemical and chemopreventive activities of seven genotypes of <i>Euterpe edulis</i> Martius – Juçara palm fruits
<b>435</b>	Chemical profile of extracts <i>Passiflora suberosa</i> and Hybrid via HPLC - DAD
<b>436</b>	ADMET Predictions for $\gamma$ -Muurolene as the Major Chemical Constituent of Essential Oil from Leaves of <i>Eugenia Punicifolia</i> (Kunth) DC.
<b>437</b>	Monoamine Oxidase Inhibitory Potential of <i>Palicourea deflexa</i> Alkaloids Using Zebrafish Model
<b>438</b>	Nephroprotective activity of the enriched polyphenol extract of <i>Euterpe edulis</i> Martius
<b>439</b>	Untargeted Metabolomic Analysis of Asteraceae Species, Targeting Metabolites with ability to Inhibit Postprandial Hyperglycaemia

<b>440</b>	Dereplication of metabolites from <i>Purpureocillium lilacinum</i> , a rhizospheric fungus isolated from <i>Senna spectabilis</i> : researching from a OSMAC approach
<b>441</b>	Antitrypanosomal Activity of Acetogenins Isolated from Seeds of <i>Porcelia macrocarpa</i> R. E. Fries (Annonaceae)
<b>442</b>	New rifamycin derivatives from the marine bacteria strain <i>Salinispora arenicola</i>
<b>443</b>	Chemoenzymatic Desymmetrization of a Potential Synthetic Precursor of Bioactive myo-Inositol Phosphates
<b>444</b>	Experimental design for metabolic variation of the endophyte <i>Annulohyphoxylon stygium</i> isolated from red algae <i>Acanthophora spicifera</i> .
<b>445</b>	Bioassay-guided isolation and identification of hypoglycemic natural products from Brazilian "Cerrado"
<b>446</b>	<i>Mandevilla moricandiana</i> : Vasodilator activity and vascular reactivity in obese and diabetic rats
<b>447</b>	Triterpenes, lignans and other aromatic constituents from <i>Combretum mellifluum</i> Eichler (Combretaceae)
<b>448</b>	Variegation increases antioxidant activity in <i>Plectranthus amboinicus</i>
<b>449</b>	Bioprospecting of marine microorganisms with anticancer potential associated with the sponge <i>Phorbas amaranthus</i> collected at the Fernando de Noronha Archipelago
<b>450</b>	Preliminary evaluation of the chemical activities of leaves of <i>Eugenia involucrata</i>
<b>451</b>	Evaluation of acetylcholinesterase inhibitory activity of Brazilian plant extracts from Rubiaceae family
<b>452</b>	SPHAGNETICOLA TRILOBATA: PHYTOCHEMICAL STUDY AND EVALUATION OF PHYTOTOXIC ACTIVITY
<b>453</b>	Use of medicinal plants in the scientific intellectual development of high school students
<b>454</b>	Anthelmintic effect of plant extracts against eggs and adult parasites of <i>Fasciola hepatica</i>
<b>455</b>	Investigation of garden of leaf-cutter's fungi: Symbiont fungi ( <i>Leucoagaricus gongylophorus</i> ) and black yeasts
<b>456</b>	Determination of total phenols and evaluation of antioxidant and photoprotector activities of different extracts from annatto seeds ( <i>Bixa orellana</i> L.)
<b>457</b>	Optimization of growth conditions and chemical prospection of <i>Nodulisporium</i> sp., an endophyte of <i>Asparagosis taxiformis</i>

<b>458</b>	Antioxidant Activity of Pulp Extract and Microencapsulates of Feijoa ( <i>Acca sellowiana</i> )
<b>459</b>	Antioxidat activity and total phenolic of the ethanolic extract and fractions of leaves of <i>Combretum Leprosum</i> (Mofumbo).
<b>460</b>	Wound Healing Activity of Terpinolene and $\alpha$ -phellandrene by Attenuating the Inflammation and Oxidative Stress in vitro
<b>461</b>	Chromatographic profile of extracts from three species of <i>Peperomia</i> Ruiz & Pav. (Piperaceae)
<b>462</b>	Specific induction of leaf volatiles by herbivory and mechanical damage in <i>Piper gaudichaudianum</i> and <i>P. crassinervium</i>
<b>463</b>	Phytochemical studies of sisal ( <i>Agave sisalana</i> ) liquid residue from leaf decortication, and bioassays for root-knot nematode control
<b>464</b>	PIPERACEAE FROM ATLANTIC FOREST: III – <i>Peperomia magnoliifolia</i> (Jacq.) A. Dietr., ESSENTIAL OILS OF STEMS AND LEAVES
<b>465</b>	Evolutionary and taxonomic significance of rubrenolide derivatives in <i>Mezilaurus</i> group (Lauraceae)
<b>466</b>	Use of eucalyptus bark as a substrate for the production of bacterial cellulose using <i>Gluconobacter oxydans</i> .
<b>467</b>	Production of vegetable soap through cold process technique
<b>468</b>	Evaluation of antinociceptive effects of <i>Copaifera pubiflora</i> Benth oleoresin.
<b>469</b>	Investigation of the antidiarrheal activity of the bark of <i>Combretum leprosum</i> Mart. & Eicher and possible opioid mechanism on intestinal transit and diarrhea induced by castor oil in mice
<b>470</b>	Cytotoxic activity screening from extracts of endophytic fungus isolated from leaves of <i>Casearia arborea</i> (Salicaceae)
<b>471</b>	Physical-chemical characterization of aerial yam ( <i>Dioscorea bulbifera</i> L.)
<b>472</b>	Chemical similarity of <i>Uncaria guianensis</i> (Aublet) J.F. Gmel in the Brazilian Amazon
<b>473</b>	Copaiba oils ( <i>Copaifera</i> sp. - Leguminoseae): Upscaling isolation of bioactive terpenic acids
<b>474</b>	Rutin derivatives obtained by transesterification reactions catalyzed by Novozym 435: antioxidant properties and absence of toxicity in mammalian cells
<b>475</b>	Enantioselective biotransformation of chiral amines by <i>Alternaria arborescens</i> and <i>Sordaria tamaensis</i>
<b>476</b>	Antioxidant activity and analysis of the fatty acids content of Maximum hybrid grape (IAC 138-22)

<b>477</b>	Design and Semi synthesis of Derivatives of the Natural Product Caulerpin, Potential IRAK-4 Inhibitors
<b>478</b>	Isolation and identification of glycosylated flavonoid of <i>Ocotea notata</i> species and evaluation of esterification reactions of commercial flavonoid Rutin and <i>Ocotea notata</i> extracts obtained by biocatalysis and fungal biotransformation
<b>479</b>	Synthesis and Antimicrobial Activity of Vanadium and Iron Complexes with trans 3,4-methylenedioxcinnamic Acid
<b>480</b>	Phenotyping, proteomics, molecular sequencing, and metabolome profiling of a library of endophytic fungi
<b>481</b>	Biomimetic oxidation of isoorientin, a <i>Passiflora edulis</i> var. <i>flavicarpa</i> Degener flavonoid, using a Salen complex
<b>482</b>	Alkaloids of <i>Psychotria schelechtendaliana</i> (Rubiaceae)
<b>483</b>	Antioxidant activity in some species of aquatic plants
<b>484</b>	Evaluation of the Chemical Profiles of Larval and Adult Stages of the Coral <i>Tubastraea coccinea</i> Lesson, 1829
<b>485</b>	Antithrombotic potential of <i>Tropaeolum majus</i> L. (Tropaeolaceae) leaves.
<b>486</b>	Chemical Characterization and Anti-Trypanosoma <i>cruzi</i> activity of Apolar Extract from <i>Lantana canescens</i> Kunth (Verbenaceae).
<b>487</b>	Metabolic analysis of <i>Saccharomyces cerevisiae</i> overexpressing heterologous oxidoreductases
<b>488</b>	Chemical Composition of Methylxanthines of Waste of <i>Theobroma</i> Species
<b>489</b>	Chemical Variability of <i>Nectandra megapotamica</i> (Spreng.)
<b>490</b>	Dual High-resolution Inhibition Profiling and HPLC-HRMS-SPE-NMR Analysis for Identification of $\alpha$ -Glucosidase and Radical Scavenging Inhibitors in <i>Solanum americanum</i> Mill.
<b>491</b>	Molecular properties of bergenin and their influence on its extraction from <i>Endopleura uchi</i> (Huber) Cuatrec.
<b>492</b>	Two new N-oxide dinitrogenous alkaloids from <i>Worsleya procera</i> Lem. (Traub.)
<b>493</b>	Bioguided Isolation of Antioxidant Compounds from Red Grape Pomace
<b>494</b>	Construction of a database and identification of cyanobacterial metabolites with potential to inhibit neutrophil elastase
<b>495</b>	Evaluation of the chemical profile of the fungus <i>Aspergillus</i> sp. in different concentrations of lead
<b>496</b>	Novel clerodane diterpenoid from <i>Croton floribundus</i> (Euphorbiaceae)
<b>497</b>	Influence of the essential oil from <i>Backousia citriodora</i> on the production of ochratoxin A by <i>Aspergillus carbonarius</i>

<b>498</b>	Chemical composition, antileishmanial and antibacterial activity of essential oils of Asteraceae species from Campos Gerais-PR, Brazil
<b>499</b>	Structure-Activity Relationship of Compounds from <i>Albizia adianthifolia</i> (Schumach) and <i>Pterocarpus angolensis</i> (DC)
<b>500</b>	Evaluation of Cytotoxic Potential under Glioblastoma Cell Lines by Cerrado Plants
<b>501</b>	cis-Trimethoxystilbene, a resveratrol derivative, induces DNA damage, cell cycle and mitosis delay in the breast cell lines MCF-10A and MCF-7
<b>502</b>	Quality Control of Jatobá Sap
<b>503</b>	In vitro antimicrobial evaluation of the endophytic fungus <i>Aspergillus flavus</i> isolated from leaves of <i>Chromolaena laevigata</i> (Asteraceae)
<b>504</b>	Study on the chemical profile of alkaloids from the bulbs of <i>Griffinia gardneriana</i> (Herb.) Ravenna and <i>Habranthus itaobinus</i> Ravenna (Amaryllidaceae) species and assessment of their cytotoxic properties
<b>505</b>	In Vitro and Ex Vivo Antioxidant Potential of <i>Moringa oleifera</i> Leaves
<b>506</b>	Content of Polyphenols Analysis in Acerola Fruits Between Its Various Maturation Stages
<b>507</b>	Chemical Defenses of Marine Cyanobacterium from Coastal Region of Rio de Janeiro
<b>508</b>	Crude extract of <i>Poincianella pluviosa</i> complexed with cyclodextrin: complex characterization and analysis of fibroplasia in cutaneous wounds
<b>509</b>	Chemical composition of the essential oils of the petioles of <i>Protium ovatum</i> Engl. growing in different cities in the Goiás state
<b>510</b>	Polyphenols from 'Catuaba' barks ( <i>Trichilia catigua</i> )
<b>511</b>	Three new $\beta$ -carboline alkaloids from the leaves of <i>Galianthe thalictroides</i> .
<b>512</b>	Biotransformation of the iridoid specioside from <i>Tabebuia aurea</i> by <i>Aspergillus niger</i>
<b>513</b>	Solvent definition of systems for the separation of phenolics from the bark of <i>Diploptropis racemosa</i> by countercurrent chromatography
<b>514</b>	Essential Oils from UFAM Campus: Chemodiversity at the world greater urban forest fragment at the Amazon Region
<b>515</b>	Neolignans isolated from leaves of <i>Endlicheria paniculata</i> (Lauraceae)
<b>516</b>	Inhibitory study of extracts of <i>Peumus boldus</i> on the activity of cerebral acetylcholinesterase
<b>517</b>	Identification of natural products as potential ligands of targets related to tuberculosis with chemogenomics
<b>518</b>	Cytotoxic Activity of the Extract of <i>Piper mollicomum</i> and Chemical Analysis of the Active Fraction

