# Elisabeth Aparecida Audi

List of Publications by Year
in descending order



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|---|---|---|---|
| 39 papers | 1,027 citations | 394421 19 h-index | 414414 32 g-index |
| 39 all docs | 39 docs citations | 39 times ranked | 879 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Role of the amygdala and periaqueductal gray in anxiety and panic. Behavioural Brain Research, 1993, 58, 123-131. | 2.2 | 271 |
| 2 | Benzodiazepine receptors in the periaqueductal grey mediate anti-aversive drug action. European Journal of Pharmacology, 1984, 103, 279-285. | 3.5 | 62 |
| 3 | Modulation of the brain aversive system by GABAergic and serotonergic mechanisms. Behavioural Brain Research, 1986, 21, 65-72. | 2.2 | 47 |
| 4 | Acute and subchronic toxicological evaluation of the semipurified extract of seeds of guaranÃ¡ (Paullinia cupana) in rodents. Food and Chemical Toxicology, 2010, 48, 1817-1820. | 3.6 | 44 |
| 5 | Modulation of the brain aversive system by gabaregic and serotonergic mechanisms. Behavioural Brain Research, 1986, 22, 173-180. | 2.2 | 43 |
| 6 | Effect of lyophilized extracts from guaranÃ¡ seeds [Paullinia cupana var.sorbilis (Mart.) Ducke] on behavioral profiles in rats. Phytotherapy Research, 2007, 21, 531-535. | 5.8 | 39 |
| 7 | Preliminary toxicity study of dichloromethane extract of Kielmeyera coriacea stems in mice and rats. Journal of Ethnopharmacology, 2008, 115, 131-139. | 4.1 | 39 |
| 8 | Cooperative regulation of anxiety and panic-related defensive behaviors in the rat periaqueductal grey matter by 5-HT<sub>1A</sub> and Âµ-receptors. Journal of Psychopharmacology, 2013, 27, 1141-1148. | 4.0 | 38 |
| 9 | Microinjection of propranolol into the dorsal periaqueductal gray causes an anxiolytic effect in the elevated plus-maze antagonized by ritanserin. Psychopharmacology, 1991, 105, 553-557. | 3.1 | 37 |
| 10 | Mediation by serotonin of the antiaversive effect of zimelidine and propranolol injected into the dorsal midbrain central grey. Journal of Psychopharmacology, 1988, 2, 26-32. | 4.0 | 34 |
| 11 | The panicolytic-like effect of fluoxetine in the elevated T-maze is mediated by serotonin-induced activation of endogenous opioids in the dorsal periaqueductal grey. Journal of Psychopharmacology, 2012, 26, 525-531. | 4.0 | 32 |
| 12 | Behavioral effects of 5-HT receptor ligands in the aversive brain stimulation, elevated plus-maze and learned helplessness tests. Neuroscience and Biobehavioral Reviews, 1990, 14, 501-506. | 6.1 | 27 |
| 13 | Anxiolytic Effects of a Semipurified Constituent of GuaranÃ¡ Seeds on Rats in the Elevated T-Maze Test. Planta Medica, 2011, 77, 236-241. | 1.3 | 24 |
| 14 | Evaluation of gastric anti-ulcer activity in a hydro-ethanolic extract from Kielmeyera coriacea. Brazilian Archives of Biology and Technology, 2005, 48, 211-216. | 0.5 | 22 |
| 15 | Effect of crude extract and its semi purified constituents from guaranÃ¡ seeds [Paullinia cupana var. sorbilis (Mart.) lucke] on cognitive performance in Morris water maze in rats. Brazilian Archives of Biology and Technology, 2005, 48, 723-728. | 0.5 | 22 |
| 16 | GABAA receptors in the midbrain central grey mediate the antiaversive action of GABA. European Journal of Pharmacology, 1987, 135, 225-229. | 3.5 | 21 |
| 17 | Effect of xanthone from Kielmeyera coriacea stems on serotonergic neurons of the median raphe nucleus. Phytomedicine, 2010, 17, 274-278. | 5.3 | 21 |
| 18 | Preliminary evaluation of Kielmeyera coriacea leaves extract on the central nervous system. FÃ¬toterapÃ¬Ã¢, 2002, 73, 517-519. | 2.2 | 20 |

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|---|---|---|---|
| 19 | Acute and Chronic Toxicity of an Aqueous Fraction of the Stem Bark ofStryphnodendron adstringens(BarbatimÃ£o) in Rodents. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-9. | 1.2 | 19 |
| 20 | Interaction between Î¼-opioid and 5-HT1A receptors in the regulation of panic-related defensive responses in the rat dorsal periaqueductal grey. Journal of Psychopharmacology, 2014, 28, 1155-1160. | 4.0 | 19 |
| 21 | Pharmacological evidence for the mediation of the panicolytic effect of fluoxetine by dorsal periaqueductal gray matter Î¼-opioid receptors. Neuropharmacology, 2015, 99, 620-626. | 4.1 | 19 |
| 22 | Serotonin-1A receptors in the dorsal periaqueductal gray matter mediate the panicolytic-like effect of pindolol and paroxetine combination in the elevated T-maze. Neuroscience Letters, 2011, 495, 63-66. | 2.1 | 13 |
| 23 | Evaluation of neurotransmitters involved in the anxiolytic and panicolytic effect of the aqueous fraction of Paullinia cupana (guaranÃ¡) in elevated T maze. Revista Brasileira De Farmacognosia, 2013, 23, 358-365. | 1.4 | 13 |
| 24 | Antidepressantâ€like Effect of Insulin in Streptozotocinâ€induced Type 2 Diabetes Mellitus Rats. Basic and Clinical Pharmacology and Toxicology, 2016, 119, 243-248. | 2.5 | 13 |
| 25 | Opiorphin causes a panicolytic-like effect in rat panic models mediated by Î¼-opioid receptors in the dorsal periaqueductal gray. Neuropharmacology, 2016, 101, 264-270. | 4.1 | 13 |
| 26 | Participation of dorsal periaqueductal gray 5-HT1A receptors in the panicolytic-like effect of the Îº-opioid receptor antagonist Nor-BNI. Behavioural Brain Research, 2017, 327, 75-82. | 2.2 | 10 |
| 27 | Assessment of anxiolytic and panicolytic effects of dichloromethane fraction from stems of Kielmeyera coriacea. Phytomedicine, 2012, 19, 374-377. | 5.3 | 9 |
| 28 | Involvement of Serotonin in the Antidepressant-like Effect of Extract fromKielmeyera coriacea. Stems. Pharmaceutical Biology, 2007, 45, 169-175. | 2.9 | 7 |
| 29 | Pindolol potentiates the panicolytic effect of paroxetine in the elevated T-maze. Life Sciences, 2010, 87, 445-450. | 4.3 | 7 |
| 30 | Î¼-Opioid and 5-HT1A receptors in the dorsomedial hypothalamus interact for the regulation of panic-related defensive responses. Journal of Psychopharmacology, 2017, 31, 715-721. | 4.0 | 7 |
| 31 | Panicolytic-like action of bradykinin in the dorsal periaqueductal gray through Î¼-opioid and B2-kinin receptors. Neuropharmacology, 2017, 123, 80-87. | 4.1 | 7 |
| 32 | Panicolytic-like effect of tramadol is mediated by opioid receptors in the dorsal periaqueductal grey. Behavioural Brain Research, 2017, 326, 52-58. | 2.2 | 5 |
| 33 | Effects of the adjunctive treatment of antidepressants with opiorphin on a panic-like defensive response in rats. Behavioural Brain Research, 2020, 378, 112263. | 2.2 | 5 |
| 34 | Antipanic-like effect of esketamine and buprenorphine in rats exposed to acute hypoxia. Behavioural Brain Research, 2021, 418, 113651. | 2.2 | 5 |
| 35 | Molecular Docking and Panicolytic Effect of 8-Prenylnaringenin in the Elevated T-Maze. Chemical and Pharmaceutical Bulletin, 2014, 62, 1231-1237. | 1.3 | 4 |
| 36 | B2-kinin receptors in the dorsal periaqueductal gray are implicated in the panicolytic-like effect of opiorphin. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2017, 79, 493-498. | 4.8 | 4 |

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|---|---|---|---|
| 37 | A serotonergic deficit in the dorsal periaqueductal gray matter may underpin enhanced panic-like behavior in diabetic rats. Behavioural Pharmacology, 2017, 28, 558-564. | 1.7 | 3 |
| 38 | Serotonergic Neurons of Dorsal Raphe Nucleus on the Effect of a Xanthone fromKielmeyera coriaceaStems in Behavioral Tests. Pharmaceutical Biology, 2008, 46, 883-888. | 2.9 | 1 |
| 39 | The combination of Passiflora alata and Valeriana officinalis on memory tasks in mice: comparison with diazepam. Brazilian Archives of Biology and Technology, 2010, 53, 1343-1350. | 0.5 | 1 |