## KRShanmugam

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5484452/publications.pdf

Version: 2024-02-01

8 papers

328 citations

8 h-index 8 g-index

8 all docs 8 docs citations

8 times ranked 525 citing authors

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Neuroprotective effect of ginger on anti-oxidant enzymes in streptozotocin-induced diabetic rats. Food and Chemical Toxicology, 2011, 49, 893-897.  | 3.6 | 117       |
| 2 | Protective effect of dietary ginger on antioxidant enzymes and oxidative damage in experimental diabetic rat tissues. Food Chemistry, 2011, 124, 1436-1442.   | 8.2 | 84        |
| 3 | Alcohol-induced deterioration in primary antioxidant and glutathione family enzymes reversed by exercise training in the liver of old rats. Alcohol, 2010, 44, 523-529.   | 1.7 | 34        |
| 4 | Effect of alcohol on blood glucose and antioxidant enzymes in the liver and kidney of diabetic rats. Indian Journal of Pharmacology, 2011, 43, 330.   | 0.7 | 29        |
| 5 | Exploratory studies of (-)-Epicatechin, a bioactive compound of Phyllanthus niruri, on the antioxidant enzymes and oxidative stress markers in D-galactosamine-induced hepatitis in rats: A study with reference to clinical prospective. Pharmacognosy Magazine, 2017, 13, 56. | 0.6 | 25        |
| 6 | Medicinal Plants and Bioactive Compounds for Diabetes Management: Important Advances in Drug Discovery. Current Pharmaceutical Design, 2021, 27, 763-774.   | 1.9 | 18        |
| 7 | Perturbation in kidney lipid metabolic profiles in diabetic rats with reference to alcoholic oxidative stress. Indian Journal of Nephrology, 2009, 19, 101.   | 0.5 | 13        |
| 8 | Plant Compounds for the Treatment of Diabetes, a Metabolic Disorder: NF-κB as a Therapeutic Target.<br>Current Pharmaceutical Design, 2020, 26, 4955-4969.  | 1.9 | 8         |