

# Anchalee Prasansuklab

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1861145/publications.pdf>

Version: 2024-02-01

16  
papers

345  
citations

840776

11  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

457  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Polyherbal formulation exerts wound healing, anti-inflammatory, angiogenic and antimicrobial properties: Potential role in the treatment of diabetic foot ulcers. Saudi Journal of Biological Sciences, 2022, 29, 103330.                                | 3.8 | 7         |
| 2  | Anti-COVID-19 drug candidates: A review on potential biological activities of natural products in the management of new coronavirus infection. Journal of Traditional and Complementary Medicine, 2021, 11, 144-157.                                     | 2.7 | 49        |
| 3  | Streblus asper Lour. exerts MAPK and SKN-1 mediated anti-aging, anti-photoaging activities and imparts neuroprotection by ameliorating A $\beta$ 2 in Caenorhabditis elegans. Nutrition and Healthy Aging, 2021, 6, 211-227.                             | 1.1 | 5         |
| 4  | Role of Herbal Teas in Regulating Cellular Homeostasis and Autophagy and Their Implications in Regulating Overall Health. Nutrients, 2021, 13, 2162.   | 4.1 | 14        |
| 5  | Momordica charantia L. Extract Protects Hippocampal Neuronal Cells against PAHs-Induced Neurotoxicity: Possible Active Constituents Include Stigmasterol and Vitamin E. Nutrients, 2021, 13, 2368.   | 4.1 | 13        |
| 6  | Caesalpinia mimosoides Leaf Extract Promotes Neurite Outgrowth and Inhibits BACE1 Activity in Mutant APP-Overexpressing Neuronal Neuro2a Cells. Pharmaceuticals, 2021, 14, 901.  | 3.8 | 7         |
| 7  | Hibiscus sabdariffa extract protects HT-22 cells from glutamate-induced neurodegeneration by upregulating glutamate transporters and exerts lifespan extension in C. elegans via DAF-16 mediated pathway. Nutrition and Healthy Aging, 2021, 6, 229-247. | 1.1 | 8         |
| 8  | Plant Polyphenols for Aging Health: Implication from Their Autophagy Modulating Properties in Age-Associated Diseases. Pharmaceuticals, 2021, 14, 982.   | 3.8 | 19        |
| 9  | Potential Thai medicinal plants for neurodegenerative diseases: A review focusing on the anti-glutamate toxicity effect. Journal of Traditional and Complementary Medicine, 2020, 10, 301-308.   | 2.7 | 18        |
| 10 | Leaf extract of Caesalpinia mimosoides enhances oxidative stress resistance and prolongs lifespan in Caenorhabditis elegans. BMC Complementary and Alternative Medicine, 2019, 19, 164.  | 3.7 | 56        |
| 11 | Acanthus ebracteatus leaf extract provides neuronal cell protection against oxidative stress injury induced by glutamate. BMC Complementary and Alternative Medicine, 2018, 18, 278.   | 3.7 | 16        |
| 12 | Acid-base fractions separated from Streblus asper leaf ethanolic extract exhibited antibacterial, antioxidant, anti-acetylcholinesterase, and neuroprotective activities. BMC Complementary and Alternative Medicine, 2018, 18, 223.                     | 3.7 | 15        |
| 13 | Ethanolic extract of Streblus asper leaves protects against glutamate-induced toxicity in HT22 hippocampal neuronal cells and extends lifespan of Caenorhabditis elegans. BMC Complementary and Alternative Medicine, 2017, 17, 551.                     | 3.7 | 32        |
| 14 | Amyloidosis in Alzheimer's Disease: The Toxicity of Amyloid Beta (A $\beta$ ), Mechanisms of Its Accumulation and Implications of Medicinal Plants for Therapy. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-10.                 | 1.2 | 63        |
| 15 | Inactivation of fibroblast growth factor binding protein 3 causes anxiety-related behaviors. Molecular and Cellular Neurosciences, 2011, 46, 200-212.  | 2.2 | 16        |
| 16 | Modulation of Human Serotonin Transporter Expression by 5-HTTLPR in Colon Cells. International Journal of Molecular Sciences, 2011, 12, 6619-6634.   | 4.1 | 7         |