

# Enrique Juárez-Aguilar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8622227/publications.pdf>

Version: 2024-02-01

12  
papers

201  
citations

1163117

8  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

386  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Ghrelin and its interactions with growth hormone, leptin and orexins: Implications for the sleep-wake cycle and metabolism. <i>Sleep Medicine Reviews</i> , 2014, 18, 89-97.                                | 8.5 | 50        |
| 2  | Growth hormone improves hippocampal adult cell survival and counteracts the inhibitory effect of prolonged sleep deprivation on cell proliferation. <i>Brain Research Bulletin</i> , 2011, 84, 252-257.     | 3.0 | 33        |
| 3  | Adult cystatin C reference intervals determined by nephelometric immunoassay. <i>Clinical Biochemistry</i> , 2007, 40, 1084-1087.   | 1.9 | 26        |
| 4  | Mimicking Neural Stem Cell Niche by Biocompatible Substrates. <i>Stem Cells International</i> , 2016, 2016, 1-15.   | 2.5 | 22        |
| 5  | Controlled Clinical Study of Deep Partial-Thickness Burns Treated With Frozen Cultured Human Allogeneic Epidermal Sheets. <i>Journal of Burn Care and Research</i> , 2000, 21, 291-299.                     | 1.6 | 19        |
| 6  | Growth hormone (GH) is a survival rather than a proliferative factor for embryonic striatal neural precursor cells. <i>Growth Hormone and IGF Research</i> , 2013, 23, 179-186.                             | 1.1 | 13        |
| 7  | Intracerebroventricular administration of growth hormone induces morphological changes in pyramidal neurons of the hippocampus and prefrontal cortex in adult rats. <i>Synapse</i> , 2018, 72, e22030.      | 1.2 | 12        |
| 8  | Frozen Human Epidermal Allogeneic Cultures Promote Rapid Healing of Facial Dermabrasion Wounds. <i>Dermatologic Surgery</i> , 1999, 25, 708-712.  | 0.8 | 10        |
| 9  | Hydroalcoholic extract of the widely used Mexican plant <i>Justicia spicigera</i> Schlttdl. exerts a cytostatic effect on LNCaP prostate cancer cells. <i>Journal of Herbal Medicine</i> , 2018, 12, 66-72. | 2.0 | 8         |
| 10 | A simple and sensitive assay for GH activity based on 3T3-F442A cell differentiation. <i>Biochemical and Biophysical Research Communications</i> , 2003, 311, 935-941.                                      | 2.1 | 5         |
| 11 | Mannich bases of hydroxycoumarins: synthesis, DFT/QTAIM computational study and assessment of biological activity. <i>RSC Advances</i> , 2021, 11, 31260-31271.   | 3.6 | 2         |
| 12 | The role of growth hormone in hippocampal function. <i>Vitamins and Hormones</i> , 2022, 118, 289-313.  | 1.7 | 1         |