# Ram Kandasamy

List of Publications by Year
in descending order



| 16 | 385 | 840776 11 | 1125743 13 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 16 | 16 | 16 | 497 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Home cage wheel running is an objective and clinically relevant method to assess inflammatory pain in male and female rats. Journal of Neuroscience Methods, 2016, 263, 115-122. | 2.5 | 67 |
| 2 | Sex differences in anti-allodynic, anti-hyperalgesic and anti-edema effects of Î”9-tetrahydrocannabinol in the rat. Pain, 2013, 154, 1709-1717. | 4.2 | 60 |
| 3 | Depression of home cage wheel running: a reliable and clinically relevant method to assess migraine pain in rats. Journal of Headache and Pain, 2017, 18, 5. | 6.0 | 36 |
| 4 | Positive allosteric modulation of the mu-opioid receptor produces analgesia with reduced side effects. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, . | 7.1 | 36 |
| 5 | Anti-migraine effect of â^†9-tetrahydrocannabinol in the female rat. European Journal of Pharmacology, 2018, 818, 271-277. | 3.5 | 34 |
| 6 | Analysis of inflammation-induced depression of home cage wheel running in rats reveals the difference between opioid antinociception and restoration of function. Behavioural Brain Research, 2017, 317, 502-507. | 2.2 | 32 |
| 7 | Regulator of G-Protein Signaling (RGS) Protein Modulation of Opioid Receptor Signaling as a Potential Target for Pain Management. Frontiers in Molecular Neuroscience, 2020, 13, 5. | 2.9 | 29 |
| 8 | â€˜Reinventing the wheelâ€™ to advance the development of pain therapeutics. Behavioural Pharmacology, 2021, 32, 142-152. | 1.7 | 26 |
| 9 | Depression of home cage wheel running is an objective measure of spontaneous morphine withdrawal in rats with and without persistent pain. Pharmacology Biochemistry and Behavior, 2017, 156, 10-15. | 2.9 | 20 |
| 10 | Medication overuse headache following repeated morphine, but not â^†9-tetrahydrocannabinol administration in the female rat. Behavioural Pharmacology, 2018, 29, 469-472. | 1.7 | 15 |
| 11 | Biased agonism: the quest for the analgesic holy grail. Pain Reports, 2018, 3, e650. | 2.7 | 13 |
| 12 | Further exploration of the structure-activity relationship of dual soluble epoxide hydrolase/fatty acid amide hydrolase inhibitors. Bioorganic and Medicinal Chemistry, 2021, 51, 116507. | 3.0 | 9 |
| 13 | Antinociceptive effects of minor cannabinoids, terpenes and flavonoids in Cannabis. Behavioural Pharmacology, 2021, Publish Ahead of Print, . | 1.7 | 8 |
| 14 | RGS Protein Regulation of CB1 Receptorâ€Mediated Cannabinoid Behaviors. FASEB Journal, 2018, 32, 825.4. | 0.5 | 0 |
| 15 | Analysis of Antinociception Produced by Positive Allosteric Modulators of the Muâ€Opioid Receptor. FASEB Journal, 2018, 32, 684.6. | 0.5 | 0 |
| 16 | Loss of RGS Control at GÎ± o Reveals a Balance Between Nociceptin and Muâ€opioid Receptor Systems. FASEB Journal, 2019, 33, 669.12. | 0.5 | 0 |