

Tuan Diep Tran

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

979
citations

567281
15
h-index

610901
24
g-index

32
all docs

32
docs citations

32
times ranked

759
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Preferential stimulation of A δ fibers by intra-epidermal needle electrode in humans. Pain, 2002, 96, 247-252. | 4.2 | 252 |
| 2 | Pain processing within the primary somatosensory cortex in humans. European Journal of Neuroscience, 2003, 18, 2859-2866. | 2.6 | 82 |
| 3 | A new method for measuring the conduction velocities of A δ -, A γ - and C-fibers following electric and CO2 laser stimulation in humans. Neuroscience Letters, 2001, 301, 187-190. | 2.1 | 72 |
| 4 | Pain-related magnetic fields evoked by intra-epidermal electrical stimulation in humans. Clinical Neurophysiology, 2002, 113, 298-304. | 1.5 | 64 |
| 5 | Cerebral responses following stimulation of unmyelinated C-fibers in humans: electro- and magneto-encephalographic study. Neuroscience Research, 2003, 45, 255-275. | 1.9 | 64 |
| 6 | Sensory perception during sleep in humans: a magnetoencephalographic study. Sleep Medicine, 2003, 4, 493-507. | 1.6 | 62 |
| 7 | Movements modulate cortical activities evoked by noxious stimulation. Pain, 2004, 107, 91-98. | 4.2 | 60 |
| 8 | Conduction velocity of the spinothalamic tract following CO2 laser stimulation of C-fibers in humans. Pain, 2002, 95, 125-131. | 4.2 | 55 |
| 9 | Conduction velocity of the spinothalamic tract in humans as assessed by CO2 laser stimulation of C-fibers. Neuroscience Letters, 2001, 311, 181-184. | 2.1 | 44 |
| 10 | Effects of distraction on magnetoencephalographic responses ascending through C-fibers in humans. Clinical Neurophysiology, 2004, 115, 636-646. | 1.5 | 37 |
| 11 | Effects of attention, distraction and sleep on CO2 laser evoked potentials related to C-fibers in humans. Clinical Neurophysiology, 2002, 113, 1579-1585. | 1.5 | 33 |
| 12 | Effects of sleep on pain-related somatosensory evoked potentials in humans. Neuroscience Research, 2003, 45, 53-57. | 1.9 | 26 |
| 13 | Varicella-associated acute necrotizing encephalopathy with a good prognosis. Brain and Development, 2001, 23, 54-57. | 1.1 | 20 |
| 14 | Knowledge, Attitude, and Practice Towards COVID-19 Among Healthcare Students in Vietnam. Infection and Drug Resistance, 2021, Volume 14, 3405-3413. | 2.7 | 20 |
| 15 | Microneurographic study of C fiber discharges induced by CO2 laser stimulation in humans. Neuroscience Letters, 2003, 353, 25-28. | 2.1 | 18 |
| 16 | Determinants of COVID-19 vaccine hesitancy among parents in Ho Chi Minh City, Vietnam. Postgraduate Medicine, 2022, 134, 303-308. | 2.0 | 17 |
| 17 | Chapter 12 Cortical mechanisms mediating acute and chronic pain in humans. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2006, 81, 159-III. | 1.8 | 13 |
| 18 | Patients with benign rolandic epilepsy have a longer duration of somatosensory evoked high-frequency oscillations. Pediatrics International, 2004, 46, 631-634. | 0.5 | 10 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Prevalence of ADHD in primary school children in Vinh Long, Vietnam. <i>Pediatrics International</i> , 2015, 57, 856-859. | 0.5 | 8 |
| 20 | Effects of sleep on pain-related somatosensory evoked magnetic fields in humans. <i>Cognitive Brain Research</i> , 2003, 17, 388-399. | 3.0 | 5 |
| 21 | Clinical Phenotypes and Age-Related Differences in Presentation, Treatment, and Outcome of Heart Failure with Preserved Ejection Fraction: A Vietnamese Multicenter Research. <i>Cardiology Research and Practice</i> , 2021, 2021, 1-9. | 1.1 | 5 |
| 22 | Transforming medical education to strengthen the health professional training in Viet Nam: A case study. <i>The Lancet Regional Health - Western Pacific</i> , 2022, 27, 100543. | 2.9 | 5 |
| 23 | Molecular characteristics of young-onset colorectal cancer in Vietnamese patients. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2022, , . | 1.1 | 3 |
| 24 | The gene copy ratios of SMN1/SMN2 in Japanese carriers with type I spinal muscular atrophy. <i>Brain and Development</i> , 2001, 23, 321-326. | 1.1 | 2 |
| 25 | Imaging Modalities for Pain. , 2009, , 409-446. | | 1 |
| 26 | Assessment of COVID-19 Preventive Practice and Associated Factors Among Educators in Vietnam. <i>Infection and Drug Resistance</i> , 2022, Volume 15, 183-192. | 2.7 | 1 |
| 27 | Chapter 22 Neurophysiologic assessment of pain. <i>Supplements To Clinical Neurophysiology</i> , 2002, , 151-155. | 2.1 | 0 |
| 28 | Measuring conduction velocity of C-fibers in humans by somatosensory cerebral-evoked potentials. <i>International Congress Series</i> , 2002, 1232, 213-218. | 0.2 | 0 |
| 29 | Establishment of an Experimental Procedure for Preparing Trial Serum Samples for the Specific Serodiagnosis of <i>Toxocara canis</i> for External Quality Assessment Schemes. <i>Journal of Parasitology Research</i> , 2020, 2020, 1-7. | 1.2 | 0 |
| 30 | The level of perception, awareness, and behavior on intellectual property protection: A study of the emerging country. <i>Journal of Governance and Regulation</i> , 2021, 10, 29-34. | 1.0 | 0 |
| 31 | C-reactive protein in children with dengue fever in Vietnam. <i>International Journal of Research in Pharmaceutical Sciences</i> , 2019, 10, 2525-2531. | 0.1 | 0 |
| 32 | Response to letter to the editor regarding the article “determinants of COVID-19 vaccine hesitancy among parents in Ho Chi Minh City, Vietnam”™. <i>Postgraduate Medicine</i> , 0, , 1-2. | 2.0 | 0 |