

# Pierre-Marie Preux

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

375  
papers

10,924  
citations

49  
h-index

90  
g-index

425  
ext. papers

12,684  
ext. citations

4.6  
avg, IF

5.95  
L-index

| #   | Paper  | IF  | Citations |
|-----|--|-----|-----------|
| 375 | DECREASE OF GLYCATED HEMOGLOBIN BASED ON EVALUATION OF DIABETES INTERVENTION PROGRAMS IN LOW-AND MIDDLE-INCOME COUNTRIES: A SYSTEMATIC REVIEW. <i>Diabetes Epidemiology and Management</i> , <b>2022</b> , 100055                                |     | 0         |
| 374 | Instruments for investigation of epilepsy in low- and middle-income countries: A systematic review.. <i>Epilepsy Research</i> , <b>2022</b> , 180, 106865  | 3   | 0         |
| 373 | Amyotrophic lateral sclerosis mortality rates in Latin America and the Caribbean: a meta-analysis.. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2022</b> , 1-12  | 3.6 | 0         |
| 372 | Epidemiology of Primary Brain Tumors in the Province of Catania during the 2003-2016 Period. <i>Neuroepidemiology</i> , <b>2021</b> , 55, 473-483  | 5.4 | 0         |
| 371 | Self-Reported Vision Impairment and Frailty among Older People with Low Cognitive Performance in Central Africa: EPIDEMCA Population-Based Study. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2021</b> , 50, 326-332                  | 2.6 | 0         |
| 370 | Cardiovascular Health and Near Visual Impairment Among Older Adults in the Republic of Congo: A Population-Based Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2021</b> , 76, 842-850           | 6.4 | 2         |
| 369 | Association between visual impairment and cognitive disorders in low-and-middle income countries: a systematic review. <i>Aging and Mental Health</i> , <b>2021</b> , 25, 1786-1795  | 3.5 | 5         |
| 368 | Apolipoprotein E 24 allele and neuropsychiatric symptoms among older adults in Central Africa (EPIDEMCA study). <i>International Psychogeriatrics</i> , <b>2021</b> , 33, 295-306  | 3.4 | 1         |
| 367 | Epidemiological and genetic features of amyotrophic lateral sclerosis in Latin America and the Caribbean: a systematic review. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2021</b> , 1-13                         | 3.6 | 2         |
| 366 | Comparison of the ability of the King's and MiToS staging systems to predict disease progression and survival in amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2021</b> , 22, 478-485 | 3.6 | 1         |
| 365 | Availability, affordability, and quality of essential anti-seizure medication in Cambodia. <i>Epilepsia Open</i> , <b>2021</b> , 6, 548-558  | 4   | 1         |
| 364 | First description of Nodding Syndrome in the Central African Republic. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009430  | 4.8 | 2         |
| 363 | Clinical-Instrumental patterns of neurodegeneration in Essential Tremor: A data-driven approach. <i>Parkinsonism and Related Disorders</i> , <b>2021</b> , 87, 124-129   | 3.6 | 3         |
| 362 | Post-stroke Complications and Mortality in Burkina Faso Hospitals: Relationships with Deglutition Disorders and Nutritional Status. <i>Dysphagia</i> , <b>2021</b> , 36, 85-95   | 3.7 | 4         |
| 361 | Management of epilepsy in Laos: Perceptions of healthcare professionals from Vientiane Capital province and traditional healers in Southern Laos. <i>Journal of Traditional and Complementary Medicine</i> , <b>2021</b> , 11, 46-52             | 4.6 | 0         |
| 360 | Surgical Site Infections after glioblastoma surgery: results of a multicentric retrospective study. <i>Infection</i> , <b>2021</b> , 49, 267-275   | 5.8 | 2         |
| 359 | Hypermetabolism is a reality in amyotrophic lateral sclerosis compared to healthy subjects. <i>Journal of the Neurological Sciences</i> , <b>2021</b> , 420, 117257  | 3.2 | 2         |

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| 358 | Epidemiology of Epilepsy in Low- and Middle-Income Countries: Experience of a Standardized Questionnaire over the Past Two Decades. <i>Neuroepidemiology</i> , <b>2021</b> , 55, 369-380   | 5.4 | 1  |
| 357 | Stroke case fatality in sub-Saharan Africa: Systematic review and meta-analysis. <i>International Journal of Stroke</i> , <b>2021</b> , 16, 902-916  | 6.3 | 12 |
| 356 | Onchocerciasis in tropical neurology: A scoping review. <i>Journal of the Neurological Sciences</i> , <b>2021</b> , 421, 117314  | 3.2 | 1  |
| 355 | Time-trend evolution and determinants of sex ratio in Amyotrophic Lateral Sclerosis: a dose-response meta-analysis. <i>Journal of Neurology</i> , <b>2021</b> , 268, 2973-2984   | 5.5 | 2  |
| 354 | Vision Impairment and Adverse Health Conditions in Congolese Older People: A Population-Based Study. <i>Gerontology</i> , <b>2021</b> , 1-10   | 5.5 |    |
| 353 | Toxoplasma gondii and multiple sclerosis: A systematic review and meta-analysis. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 4251-4257  | 6   | 1  |
| 352 | Clinical management and disease-modifying treatment for amyotrophic lateral sclerosis in African hospital centers: the TROPALS study. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2021</b> , 1-5       | 3.6 | 1  |
| 351 | Incidence, survival and geoepidemiological analysis of meningiomas and glioblastomas in the province of Catania during the 2003-2016 period. <i>Environmental Research</i> , <b>2021</b> , 200, 111286                               | 7.9 | 0  |
| 350 | Effects of an educational comic book on epilepsy-related knowledge, attitudes and practices among schoolchildren in Madagascar. <i>Epilepsy Research</i> , <b>2021</b> , 176, 106737   | 3   |    |
| 349 | Can a brief training intervention on schizophrenia and depression improve knowledge, attitudes and practices of primary healthcare workers? The experience in Armenia. <i>Asian Journal of Psychiatry</i> , <b>2021</b> , 66, 102862 | 6.7 | 1  |
| 348 | Onchocerca volvulus and epilepsy: A comprehensive review using the Bradford Hill criteria for causation. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0008965  | 4.8 | 16 |
| 347 | Community-based management of epilepsy in Southeast Asia: Two intervention strategies in Lao PDR and Cambodia. <i>The Lancet Regional Health - Western Pacific</i> , <b>2020</b> , 4, 100042   | 5   | 0  |
| 346 | Multimorbidity as a correlate of dementia among older people in Central Africa: The EPIDEMCA study. <i>Alzheimeris and Dementia</i> , <b>2020</b> , 16, e038315  | 1.2 |    |
| 345 | Prevalence of Dementia among Well-Educated Old-Age Pensioners in Parakou (Benin) in 2014. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2020</b> , 49, 210-218  | 2.6 |    |
| 344 | Comorbidities of epilepsy in low and middle-income countries: systematic review and meta-analysis. <i>Scientific Reports</i> , <b>2020</b> , 10, 9015  | 4.9 | 10 |
| 343 | Focus of Ongoing Onchocerciasis Transmission Close to Bangui, Central African Republic. <i>Pathogens</i> , <b>2020</b> , 9,  | 4.5 | 1  |
| 342 | Increased resting energy expenditure compared with predictive theoretical equations in amyotrophic lateral sclerosis. <i>Nutrition</i> , <b>2020</b> , 77, 110805  | 4.8 | 1  |
| 341 | Meta-analysis of epilepsy prevalence in West Africa and its relationship with onchocerciasis endemicity and control. <i>International Health</i> , <b>2020</b> , 12, 192-202   | 2.4 | 12 |

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| 340 | Mobile phone use during pregnancy: Which association with fetal growth?. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , <b>2020</b> , 49, 101852  | 1.9 | 3 |
| 339 | Long-Term Mortality of Stroke Survivors in Parakou: 5-Year Follow-Up. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2020</b> , 29, 104785  | 2.8 | 5 |
| 338 | Predictive factors for gastrostomy at time of diagnosis and impact on survival in patients with amyotrophic lateral sclerosis. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 3112-3118  | 5.9 | 6 |
| 337 | Predictive formulas for estimation of height in sub-Saharan African older people: A new formula (EPIDEMCA study). <i>Nutrition</i> , <b>2020</b> , 73, 110725   | 4.8 | 0 |
| 336 | 330 - Depression and Anxiety among Older people in Central Africa: Results of the EPIDEMCA population-based study. <i>International Psychogeriatrics</i> , <b>2020</b> , 32, 89-89  | 3.4 |   |
| 335 | Severity of Neuropsychiatric Symptoms and Distress in Dementia among Older People in Central Africa (EPIDEMCA Study). <i>Journal of the American Geriatrics Society</i> , <b>2020</b> , 68, 180-185   | 5.6 | 1 |
| 334 | Incidence of multiple sclerosis in the province of Catania. A geo-epidemiological study. <i>Environmental Research</i> , <b>2020</b> , 182, 109022  | 7.9 | 7 |
| 333 | Differences in knowledge about epilepsy and antiepileptic drugs among pharmacy-dispensing workers in Cambodia and in Lao PDR. <i>Epilepsy and Behavior</i> , <b>2020</b> , 103, 106834  | 3.2 | 2 |
| 332 | A Standard Framework for Population-Based Neuroepidemiological Studies in Tropical Low- and Middle-Income Countries. <i>Neuroepidemiology</i> , <b>2020</b> , 54, 96-105  | 5.4 | 1 |
| 331 | Knowledge, attitudes and practices in mental health of health professionals at the end of their curriculum in Burkina Faso: A pilot study. <i>Nursing Open</i> , <b>2020</b> , 7, 589-595   | 2.1 | 2 |
| 330 | Screening Questionnaires to Detect Neurological Disorders in Developing Countries: A Systematic Review. <i>Neuroepidemiology</i> , <b>2020</b> , 54, 24-32  | 5.4 | 1 |
| 329 | Stroke care and outcomes in the Department of Neurology in Parakou, Benin: Retrospective cohort study. <i>Annals of Medicine and Surgery</i> , <b>2020</b> , 57, 148-152  | 2   | 2 |
| 328 | Quality of life and stigma in Lebanese people with epilepsy taking medication. <i>Epilepsy Research</i> , <b>2020</b> , 167, 106437   | 3   | 4 |
| 327 | Availability, affordability, and quality of essential antiepileptic drugs in Lao PDR. <i>Epilepsia Open</i> , <b>2020</b> , 5, 550-561  | 4   | 3 |
| 326 | Effectiveness of a Geriatric Emergency Medicine Unit for the Management of Neurocognitive Disorders in Older Patients: Results of the MUPACog Study. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2020</b> , 49, 394-400                              | 2.6 | 0 |
| 325 | Lack of association between and multiple sclerosis: A population-based case-control study. <i>Multiple Sclerosis Journal</i> , <b>2020</b> , 26, 258-259  | 5   | 3 |
| 324 | Validity of death certificates in the identification of cases of amyotrophic lateral sclerosis (ALS) in the Limousin region, France. A population-based study. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2020</b> , 21, 228-234 | 3.6 | 2 |
| 323 | Development of the Central Africa Daily Functioning Interference Scale for Dementia Diagnosis in Older Adults: The EPIDEMCA Study. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2019</b> , 47, 29-41  | 2.6 | 3 |

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| 322 | People with Dementia in Sub-Saharan Africa: From Support to Abuse by Caregivers: Results of EPIDEMCA-FU Program in Congo. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , <b>2019</b> , 9, 163-175  | 2.5  | 6  |
| 321 | Knowledge, attitudes, and practices of health sciences students regarding epilepsy at the end of their curriculum in Benin. <i>Epilepsy and Behavior</i> , <b>2019</b> , 92, 165-170  | 3.2  | 5  |
| 320 | Estimating the association between being seropositive for cysticercosis and the prevalence of epilepsy and severe chronic headaches in 60 villages of rural Burkina Faso. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007101                              | 4.8  | 3  |
| 319 | Co-morbidities of mental disorders and chronic physical diseases in developing and emerging countries: a meta-analysis. <i>BMC Public Health</i> , <b>2019</b> , 19, 304  | 4.1  | 36 |
| 318 | Residential exposure to ultra high frequency electromagnetic fields emitted by Global System for Mobile (GSM) antennas and amyotrophic lateral sclerosis incidence: A geo-epidemiological population-based study. <i>Environmental Research</i> , <b>2019</b> , 176, 108525 | 7.9  | 5  |
| 317 | Ankle Brachial Index (ABI) predicts 2-year mortality risk among older adults in the Republic of Congo: The EPIDEMCA-FU study. <i>Atherosclerosis</i> , <b>2019</b> , 286, 121-127   | 3.1  | 8  |
| 316 | Knowledge, attitudes, and practices related to epilepsy in rural Burkina Faso. <i>Epilepsy and Behavior</i> , <b>2019</b> , 95, 70-74   | 3.2  | 3  |
| 315 | Sociocultural representations of epilepsy in the Central African Republic: A door-to-door survey. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2019</b> , 67, 23-26   | 3.2  | 11 |
| 314 | Amyotrophic lateral sclerosis mortality rates among ethnic groups in a predominant admixed population in Latin America: a population-based study in Ecuador. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2019</b> , 20, 404-412               | 3.6  | 2  |
| 313 | Self-reported attitudes about medication in Lebanese people with epilepsy. <i>Epilepsy and Behavior</i> , <b>2019</b> , 98, 80-87   | 3.2  | 3  |
| 312 | Impact of knowledge, attitudes, and sociocultural factors on school enrollment of children with epilepsy in Gabon. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2019</b> , 71, 145-150  | 3.2  | 3  |
| 311 | Comprehensive management of epilepsy in onchocerciasis-endemic areas: lessons learnt from community-based surveys. <i>Infectious Diseases of Poverty</i> , <b>2019</b> , 8, 11  | 10.4 | 12 |
| 310 | Associations of mental disorders and neurotropic parasitic diseases: a meta-analysis in developing and emerging countries. <i>BMC Public Health</i> , <b>2019</b> , 19, 1645  | 4.1  | 9  |
| 309 | Resting energy expenditure equations in amyotrophic lateral sclerosis, creation of an ALS-specific equation. <i>Clinical Nutrition</i> , <b>2019</b> , 38, 1657-1665  | 5.9  | 7  |
| 308 | Herbal medicine for epilepsy seizures in Asia, Africa and Latin America: A systematic review. <i>Journal of Ethnopharmacology</i> , <b>2019</b> , 234, 119-153  | 5    | 21 |
| 307 | The impact of imperfect screening tools on measuring the prevalence of epilepsy and headaches in Burkina Faso. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007109   | 4.8  | 5  |
| 306 | Neuropsychiatric symptoms among older adults living in two countries in Central Africa (EPIDEMCA study). <i>International Journal of Geriatric Psychiatry</i> , <b>2019</b> , 34, 169-178   | 3.9  | 6  |
| 305 | Bilan des enquêtes 2012, 2013 et 2014 de l'Observatoire national français des centres spécialisés de l'obésité (ONCSO). <i>Cahiers De Nutrition Et De Dietetique</i> , <b>2018</b> , 53, 34-42  | 0.2  | 0  |

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| 304 | Age-specific ALS incidence: a dose-response meta-analysis. <i>European Journal of Epidemiology</i> , <b>2018</b> , 33, 621-634   | 12.1 | 26 |
| 303 | Predictors of Rapid Cognitive Decline in Patients with Mild-to-Moderate Alzheimer Disease: A Prospective Cohort Study with 12-Month Follow-Up Performed in Memory Clinics. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2018</b> , 45, 56-65   | 2.6  | 20 |
| 302 | Interventional programs to improve therapeutic management of people with epilepsy in low- and middle-income countries. <i>Epilepsy and Behavior</i> , <b>2018</b> , 80, 337-345  | 3.2  | 9  |
| 301 | NCD risk factors in Malawi: population characteristics matter. <i>Lancet Diabetes and Endocrinology</i> , <b>2018</b> , 6, 163-164   | 18.1 | 2  |
| 300 | Bilan des enquêtes 2012, 2013 et 2014 de l'Observatoire national français des centres spécialisés de diabète (ONCSO). <i>Nutrition Clinique Et Metabolisme</i> , <b>2018</b> , 32, 41-48   | 0.8  | 1  |
| 299 | Herbal medicine uses to treat people with epilepsy: A survey in rural communities of northern Peru. <i>Journal of Ethnopharmacology</i> , <b>2018</b> , 215, 184-190   | 5    | 13 |
| 298 | Reply to "Therapeutic management of people with epilepsy in low- and middle-income countries". <i>Epilepsy and Behavior</i> , <b>2018</b> , 83, 243  | 3.2  |    |
| 297 | Effectiveness of a community-based educational programme in reducing the cumulative incidence and prevalence of human <i>Taenia solium</i> cysticercosis in Burkina Faso in 2011-14 (EFECAB): a cluster-randomised controlled trial. <i>The Lancet Global Health</i> , <b>2018</b> , 6, e411-e425                      | 13.6 | 27 |
| 296 | Maladie thromboembolique veineuse et artérielle à cellules géantes: caractéristiques et résultats dans une étude de cohorte. <i>Revue Du Rhumatisme (Edition Française)</i> , <b>2018</b> , 85, 261-265  | 0.1  |    |
| 295 | Hypermetabolism is a deleterious prognostic factor in patients with amyotrophic lateral sclerosis. <i>European Journal of Neurology</i> , <b>2018</b> , 25, 97-104   | 6    | 48 |
| 294 | Meta-analysis of perinatal factors associated with epilepsy in tropical countries. <i>Epilepsy Research</i> , <b>2018</b> , 146, 54-62   | 3    | 4  |
| 293 | Updated evidence of the association between toxocarasis and epilepsy: Systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , <b>2018</b> , 12, e0006665  | 4.8  | 33 |
| 292 | Epidemiology of lower extremity artery disease in a rural setting in Benin, West Africa: The TAHES study. <i>International Journal of Cardiology</i> , <b>2018</b> , 267, 198-201  | 3.2  | 2  |
| 291 | Quality of antiepileptic drugs in sub-Saharan Africa: A study in Gabon, Kenya, and Madagascar. <i>Epilepsia</i> , <b>2018</b> , 59, 1351-1361  | 6.4  | 6  |
| 290 | Evaluating the Recombinant T24H Enzyme-Linked Immunoelctrotransfer Blot Assay for the Diagnosis of Neurocysticercosis in a Panel of Samples from a Large Community-Based Randomized Control Trial in 60 Villages in Burkina Faso. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2018</b> , 98, 565-569 | 3.2  | 4  |
| 289 | Changes in nutritional state and dysphagia in stroke patients monitored during a 14-d period in a Burkina Faso hospital setting. <i>Nutrition</i> , <b>2018</b> , 48, 55-60  | 4.8  | 4  |
| 288 | Ankle-Brachial Index: An Ubiquitous Marker of Cognitive Impairment-The EPIDEMCA Study. <i>Angiology</i> , <b>2018</b> , 69, 497-506  | 2.1  | 2  |
| 287 | Prevalence of toxoplasmosis and its association with dementia in older adults in Central Africa: a result from the EPIDEMCA programme. <i>Tropical Medicine and International Health</i> , <b>2018</b> , 23, 1304-1313   | 2.3  | 6  |



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| 286 | Methodological Challenges of Neuroepidemiological Studies in Low- and Middle-Income Countries<br><b>2018</b> , 3-12  |     | 2  |
| 285 | Explanatory factors of adherence to community-based management of epilepsy in Lao PDR.<br><i>Epilepsy and Behavior</i> , <b>2018</b> , 88, 74-80   | 3.2 | 5  |
| 284 | Referral bias in ALS epidemiological studies. <i>PLoS ONE</i> , <b>2018</b> , 13, e0195821   | 3.7 | 10 |
| 283 | Venous thrombosis in patients with giant cell arteritis: Features and outcomes in a cohort study.<br><i>Joint Bone Spine</i> , <b>2017</b> , 84, 323-326   | 2.9 | 4  |
| 282 | Epilepsy-associated levels of perceived stigma, their associations with treatment, and related factors: A cross-sectional study in urban and rural areas in Ecuador. <i>Epilepsy and Behavior</i> , <b>2017</b> , 68, 71-77  | 3.2 | 19 |
| 281 | Accuracy of Teledentistry for Diagnosing Dental Pathology Using Direct Examination as a Gold Standard: Results of the Tel-e-dent Study of Older Adults Living in Nursing Homes. <i>Journal of the American Medical Directors Association</i> , <b>2017</b> , 18, 528-532 | 5.9 | 33 |
| 280 | Nationwide incidence of motor neuron disease using the French health insurance information system database. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2017</b> , 18, 426-433   | 3.6 | 10 |
| 279 | Prevalence, awareness, treatment, and control of hypertension in older people in Central Africa: the EPIDEMCA study. <i>Journal of the American Society of Hypertension</i> , <b>2017</b> , 11, 449-460  |     | 9  |
| 278 | Validity of medico-administrative data related to amyotrophic lateral sclerosis in France: A population-based study. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2017</b> , 18, 24-31  | 3.6 | 6  |
| 277 | Validity of equations using knee height to predict overall height among older people in Benin. <i>Nutrition</i> , <b>2017</b> , 42, 46-50  | 4.8 | 1  |
| 276 | Onchocerciasis-associated epilepsy: From recent epidemiological and clinical findings to policy implications. <i>Epilepsia Open</i> , <b>2017</b> , 2, 145-152   | 4   | 34 |
| 275 | Systematic review and meta-analysis estimating association of cysticercosis and neurocysticercosis with epilepsy. <i>PLoS Neglected Tropical Diseases</i> , <b>2017</b> , 11, e0005153   | 4.8 | 43 |
| 274 | Characteristics and Prognosis of Oldest Old Subjects with Amyotrophic Lateral Sclerosis. <i>Neuroepidemiology</i> , <b>2017</b> , 49, 64-73  | 5.4 | 10 |
| 273 | Undernutrition and obesity among elderly people living in two cities of developing countries: Prevalence and associated factors in the EDAC study. <i>Clinical Nutrition ESPEN</i> , <b>2017</b> , 21, 40-50   | 1.3 | 15 |
| 272 | Exploring the diagnosis delay and ALS functional impairment at diagnosis as relevant criteria for clinical trial enrolment. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2017</b> , 18, 519-527   | 3.6 | 14 |
| 271 | A large-scale study of call graph-based impact prediction using mutation testing. <i>Software Quality Journal</i> , <b>2017</b> , 25, 921-950  | 1.2 | 8  |
| 270 | Dietary sodium and potassium intakes: Data from urban and rural areas. <i>Nutrition</i> , <b>2017</b> , 33, 35-41  | 4.8 | 26 |
| 269 | [P2â06]: DEVELOPMENT AND EVALUATION OF THE CENTRAL AFRICA DEPENDENCY SCALE (CA-D) FOR DEMENTIA DIAGNOSIS IN OLDER ADULTS WITH ITEM RESPONSE THEORY: THE EPIDEMCA STUDY <b>2017</b> , 13, P735-P736   |     | 1  |

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| 268 | Development of an interventional strategy for the management of epilepsy in South-east Asia. <i>Journal of the Neurological Sciences</i> , <b>2017</b> , 381, 374-375  | 3.2  | 4   |
| 267 | A screening questionnaire for convulsive seizures: A three-stage field-validation in rural Bolivia. <i>PLoS ONE</i> , <b>2017</b> , 12, e0173945   | 3.7  | 13  |
| 266 | Antiepileptic Treatments in Developing Countries. <i>Current Pharmaceutical Design</i> , <b>2017</b> , 23, 5740-5748   | 3.3  | 6   |
| 265 | Feasibility of a cardiovascular cohort in a Sub-Saharan Africa community: preliminary report of the pilot project TAHES (TanvHealth Study) in Benin. <i>Global Health Action</i> , <b>2017</b> , 10, 1270528   | 3    | 3   |
| 264 | Variation in worldwide incidence of amyotrophic lateral sclerosis: a meta-analysis. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 57-74   | 7.8  | 143 |
| 263 | Clinical and demographic factors and outcome of amyotrophic lateral sclerosis in relation to population ancestral origin. <i>European Journal of Epidemiology</i> , <b>2016</b> , 31, 229-45   | 12.1 | 67  |
| 262 | Overview of accessibility and quality of antiepileptic drugs in Madagascar. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2016</b> , 41, 134-40   | 3.2  | 4   |
| 261 | Chemotherapy outcome predictive effectiveness by the Oncogramme: pilot trial on stage-IV colorectal cancer. <i>Journal of Translational Medicine</i> , <b>2016</b> , 14, 10  | 8.5  | 7   |
| 260 | Dementia-associated mortality and its predictors among older adults in sub-Saharan Africa: results from a 2-year follow-up in Congo (the EPIDEMCA-FU study). <i>Age and Ageing</i> , <b>2016</b> , 45, 681-7   | 3    | 12  |
| 259 | Mutation in the 3'untranslated region of APP as a genetic determinant of cerebral amyloid angiopathy. <i>European Journal of Human Genetics</i> , <b>2016</b> , 24, 92-8   | 5.3  | 21  |
| 258 | Epidemiology of amyotrophic lateral sclerosis: A review of literature. <i>Revue Neurologique</i> , <b>2016</b> , 172, 37-45  | 3    | 63  |
| 257 | Prevalence of Multiple Sclerosis in the City of Volta Redonda - Rio De Janeiro, Brazil Using the Capture-Recapture Method. <i>Neuroepidemiology</i> , <b>2016</b> , 46, 88-95  | 5.4  | 5   |
| 256 | Knowledge and practice concerning swallowing disorders in hemiplegic patients among nurses of Bobo-Dioulasso urban primary health care centers in Burkina Faso. <i>ENeurologicalSci</i> , <b>2016</b> , 3, 48-53   | 2.1  | 2   |
| 255 | Stratification of ALS patients' survival: a population-based study. <i>Journal of Neurology</i> , <b>2016</b> , 263, 100-115   | 5.5  | 23  |
| 254 | How to reduce the treatment gap for people with epilepsy in resource-limited settings by innovative galenic formulations: A review of the current situation, overview of potential techniques, interests and limits. <i>Epilepsy Research</i> , <b>2016</b> , 119, 49-61   | 3    | 1   |
| 253 | Infections, inflammation and epilepsy. <i>Acta Neuropathologica</i> , <b>2016</b> , 131, 211-234   | 14.3 | 235 |
| 252 | Availability and cost of major and first-line antiepileptic drugs: a comprehensive evaluation in the capital of Madagascar. <i>SpringerPlus</i> , <b>2016</b> , 5, 1726  |      | 3   |
| 251 | Performance Testing of PCR Assay in Blood Samples for the Diagnosis of Toxoplasmic Encephalitis in AIDS Patients from the French Departments of America and Genetic Diversity of <i>Toxoplasma gondii</i> : A Prospective and Multicentric Study. <i>PLoS Neglected Tropical Diseases</i> , <b>2016</b> , 10, e0004790 | 4.8  | 23  |



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|-----|---|------|----|
| 250 | From the social representation of the people with dementia by the family carers in Republic of Congo towards their conviction by a customary jurisdiction, preliminary report from the EPIDEMCA-FU study. <i>International Journal of Geriatric Psychiatry</i> , <b>2016</b> , 31, 1254-1255                            | 3.9  | 2  |
| 249 | Evaluation of the application of the European guidelines for the diagnosis and clinical care of amyotrophic lateral sclerosis (ALS) patients in six French ALS centres. <i>European Journal of Neurology</i> , <b>2016</b> , 23, 787-95   | 6    | 13 |
| 248 | Population-Based Evidence that Survival in Amyotrophic Lateral Sclerosis is Related to Weight Loss at Diagnosis. <i>Neurodegenerative Diseases</i> , <b>2016</b> , 16, 225-34   | 2.3  | 27 |
| 247 | Mutation-Based Graph Inference for Fault Localization <b>2016</b> ,   |      | 3  |
| 246 | Evaluation of iodine intake and status using inductively coupled plasma mass spectrometry in urban and rural areas in Benin, West Africa. <i>Nutrition</i> , <b>2016</b> , 32, 560-5  | 4.8  | 8  |
| 245 | Sequential Collaborative Ranking Using (No-)Click Implicit Feedback. <i>Lecture Notes in Computer Science</i> , <b>2016</b> , 288-296   | 0.9  |    |
| 244 | Estimation of Daily Sodium and Potassium Excretion Using Spot Urine and 24-Hour Urine Samples in a Black Population (Benin). <i>Journal of Clinical Hypertension</i> , <b>2016</b> , 18, 634-40   | 2.3  | 17 |
| 243 | Knowledge, attitudes, and behavior among key people involved in the employment of people with epilepsy in southern Benin. <i>Epilepsy and Behavior</i> , <b>2015</b> , 42, 153-8  | 3.2  | 4  |
| 242 | Toxoplasmosis and epilepsy--systematic review and meta analysis. <i>PLoS Neglected Tropical Diseases</i> , <b>2015</b> , 9, e0003525  | 4.8  | 79 |
| 241 | Diet, Alcohol Consumption and Cognitive Disorders in Central Africa: A Study from the EPIDEMCA Program. <i>Journal of Nutrition, Health and Aging</i> , <b>2015</b> , 19, 657-67  | 5.2  | 17 |
| 240 | Amyotrophic Lateral Sclerosis: An Aging-Related Disease. <i>Current Geriatrics Reports</i> , <b>2015</b> , 4, 142-153   | 1.3  | 14 |
| 239 | Development of the standards of reporting of neurological disorders (STROND) checklist: a guideline for the reporting of incidence and prevalence studies in neuroepidemiology. <i>European Journal of Epidemiology</i> , <b>2015</b> , 30, 569-76  | 12.1 | 23 |
| 238 | Connaissances, attitudes et pratiques des infirmiers des centres de sant primaires concernant les troubles de la d glutition chez les patients h mipl giques dans les districts sanitaires urbains de la r gion des Hauts-Bassins au Burkina Faso. <i>Nutrition Clinique Et Metabolisme</i> , <b>2015</b> , 29, 253-262 | 0.8  | 2  |
| 237 | Undue regulatory control on phenobarbital--an important yet overlooked reason for the epilepsy treatment gap. <i>Epilepsia</i> , <b>2015</b> , 56, 659-62   | 6.4  | 14 |
| 236 | Development of the Standards of Reporting of Neurological Disorders (STROND) checklist: A guideline for the reporting of incidence and prevalence studies in neuroepidemiology. <i>Neurology</i> , <b>2015</b> , 85, 821-8  | 6.5  | 45 |
| 235 | Incidence of chronic myeloid leukemia and patient survival: results of five French population-based cancer registries 1980-2009. <i>Leukemia and Lymphoma</i> , <b>2015</b> , 56, 1771-7  | 1.9  | 12 |
| 234 | Non-self-sufficiency as a primary outcome measure in ALS trials. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2015</b> , 17, 77-84   | 3.6  | 5  |
| 233 | P2-264: Stigmatizing attitudes of relatives against people suffering from dementia in urban and rural areas of the republic of congo: An epidemca-fu result <b>2015</b> , 11, P592-P592   |      | 1  |

|     |  |      |     |
|-----|--|------|-----|
| 232 | Epidemiology of alcohol use in the general population of Togo. <i>Addictive Behaviors Reports</i> , <b>2015</b> , 2, 1-5   | 3.7  | 6   |
| 231 | In response: Multifactorial basis of epilepsy in patients with neurocysticercosis. <i>Epilepsia</i> , <b>2015</b> , 56, 975-6  | 6.4  | 1   |
| 230 | Association between mild cognitive impairment and dementia and undernutrition among elderly people in Central Africa: some results from the EPIDEMCA (Epidemiology of Dementia in Central Africa) programme. <i>British Journal of Nutrition</i> , <b>2015</b> , 114, 306-15 | 3.6  | 17  |
| 229 | Explanation and Elaboration of the Standards of Reporting of Neurological Disorders Checklist: A Guideline for the Reporting of Incidence and Prevalence Studies in Neuroepidemiology. <i>Neuroepidemiology</i> , <b>2015</b> , 45, 113-37                                   | 5.4  | 10  |
| 228 | Magnitude of cardiovascular risk factors in rural and urban areas in Benin: findings from a nationwide steps survey. <i>PLoS ONE</i> , <b>2015</b> , 10, e0126441  | 3.7  | 18  |
| 227 | Prevalence of peripheral artery disease in the elderly population in urban and rural areas of Central Africa: the EPIDEMCA study. <i>European Journal of Preventive Cardiology</i> , <b>2015</b> , 22, 1462-72   | 3.9  | 22  |
| 226 | Association between Stressful Life Events and Cognitive Disorders in Central Africa: Results from the EPIDEMCA Program. <i>Neuroepidemiology</i> , <b>2015</b> , 44, 99-107  | 5.4  | 9   |
| 225 | Neurocysticercosis: A natural human model of epileptogenesis. <i>Epilepsia</i> , <b>2015</b> , 56, 177-83  | 6.4  | 49  |
| 224 | CD68-positive tumor-associated macrophages predict unfavorable treatment outcomes in classical Hodgkin lymphoma in correlation with interim fluorodeoxyglucose-positron emission tomography assessment. <i>Leukemia and Lymphoma</i> , <b>2015</b> , 56, 332-41              | 1.9  | 24  |
| 223 | Impact of epilepsy on children and parents in Gabon. <i>Epilepsy and Behavior</i> , <b>2015</b> , 44, 110-6  | 3.2  | 10  |
| 222 | Épidémiologie des démences en Afrique sub-saharienne. <i>Bulletin De LiAcademie Nationale De Medecine</i> , <b>2015</b> , 199, 1187-1197   | 0.1  | 0   |
| 221 | Is dependent personality disorder associated with mild cognitive impairment and dementia in Central Africa? A result from the EPIDEMCA programme. <i>International Psychogeriatrics</i> , <b>2014</b> , 1-10   | 3.4  | 5   |
| 220 | Epidemiology, causes, and treatment of epilepsy in sub-Saharan Africa. <i>Lancet Neurology</i> , <b>2014</b> , 13, 1029-44   | 24.1 | 151 |
| 219 | First-ever population-based study on status epilepticus in French Island of La Reunion (France) - incidence and fatality. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2014</b> , 23, 769-73   | 3.2  | 18  |
| 218 | The prevalence and subjective handicap of epilepsy in Ilie--a rural riverine community in South West Nigeria: a door-to-door survey. <i>Epilepsy and Behavior</i> , <b>2014</b> , 37, 258-64   | 3.2  | 9   |
| 217 | Epidemiology of dementia in Central Africa (EPIDEMCA): protocol for a multicentre population-based study in rural and urban areas of the Central African Republic and the Republic of Congo. <i>SpringerPlus</i> , <b>2014</b> , 3, 338                                      |      | 35  |
| 216 | Epidemiological evidence that physical activity is not a risk factor for ALS. <i>European Journal of Epidemiology</i> , <b>2014</b> , 29, 459-75   | 12.1 | 33  |
| 215 | AB0827 Painful Periprosthetic Resorption of Total Hip Arthroplasty Treated with Risedronate: an Observational Study. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 1076.3-1076   | 2.4  |     |

|     |  |     |    |
|-----|--|-----|----|
| 214 | Methodological difficulties in the conduct of neuroepidemiological studies in low- and middle-income countries. <i>Neuroepidemiology</i> , <b>2014</b> , 42, 7-15  | 5.4 | 12 |
| 213 | The nutritional status of older people with and without dementia living in an urban setting in Central Africa: the EDAC study. <i>Journal of Nutrition, Health and Aging</i> , <b>2014</b> , 18, 868-75  | 5.2 | 17 |
| 212 | BMAALS: a French national project searching for a link between amyotrophic lateral sclerosis and the neurotoxic amino acid L-BMAA. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2014</b> , 15, 155-6                          | 3.6 | 4  |
| 211 | Searching for a link between the L-BMAA neurotoxin and amyotrophic lateral sclerosis: a study protocol of the French BMAALS programme. <i>BMJ Open</i> , <b>2014</b> , 4, e005528  | 3   | 20 |
| 210 | Violence and witchcraft accusations against older people in Central and Western Africa: toward a new status for the older individuals?. <i>International Journal of Geriatric Psychiatry</i> , <b>2014</b> , 29, 546-7                                     | 3.9 | 9  |
| 209 | Epilepsy: Asia versus Africa. <i>Epilepsia</i> , <b>2014</b> , 55, 1317-21   | 6.4 | 11 |
| 208 | Population-based epidemiology of amyotrophic lateral sclerosis (ALS) in an ageing Europe--the French register of ALS in Limousin (FRALim register). <i>European Journal of Neurology</i> , <b>2014</b> , 21, 1292-300, e78-9                               | 6   | 40 |
| 207 | Factors associated with the designation of a health care proxy and writing advance directives for patients suffering from haematological malignancies. <i>BMC Palliative Care</i> , <b>2014</b> , 13, 57   | 3   | 17 |
| 206 | Consensus conference on a composite endpoint for clinical trials on immunosuppressive drugs in lung transplantation. <i>Transplantation</i> , <b>2014</b> , 98, 1331-8   | 1.8 | 4  |
| 205 | Evaluation of adherence to a convulsion management protocol for children in Rwanda. <i>Journal of Tropical Pediatrics</i> , <b>2014</b> , 60, 124-8  | 1.2 | 0  |
| 204 | Comparison of apparent diffusion coefficient in spondylarthritis axial active inflammatory lesions and type 1 Modic changes. <i>European Journal of Radiology</i> , <b>2014</b> , 83, 366-70   | 4.7 | 20 |
| 203 | An Interactive 3D Lymphoma's Stage Calculator Assistant: A New Tool to Help Hematologists in Routine Practice. <i>Blood</i> , <b>2014</b> , 124, 1323-1323   | 2.2 |    |
| 202 | Is insufficient knowledge of epilepsy the reason for low levels of healthcare in the Lao PDR?. <i>BMC Health Services Research</i> , <b>2013</b> , 13, 41  | 2.9 | 22 |
| 201 | Prophylaxis of catheter-related deep vein thrombosis in cancer patients with low-dose warfarin, low molecular weight heparin, or control: a randomized, controlled, phase III study. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2013</b> , 72, 65-73 | 3.5 | 40 |
| 200 | Efficacy of intra-tendinous injection of platelet-rich plasma in treating tendinosis: comprehensive assessment of a rat model. <i>European Radiology</i> , <b>2013</b> , 23, 2830-7  | 8   | 34 |
| 199 | Epidemiology of epilepsy in rural Benin: prevalence, incidence, mortality, and follow-up. <i>Epilepsia</i> , <b>2013</b> , 54, 757-63  | 6.4 | 25 |
| 198 | Neurological manifestations of filarial infections. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2013</b> , 114, 235-42   | 3   | 6  |
| 197 | Associated factors with adherence to antiepileptic drug in the capital city of Lao PDR. <i>Epilepsy Research</i> , <b>2013</b> , 104, 158-66   | 3   | 16 |

|     |  |      |    |
|-----|--|------|----|
| 196 | Acceleration of tendon healing using US guided intratendinous injection of bevacizumab: first pre-clinical study on a murine model. <i>European Journal of Radiology</i> , <b>2013</b> , 82, e823-8  | 4.7  | 17 |
| 195 | Manpower gap: an important barrier against reduction of the treatment gap of epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2013</b> , 22, 586-7   | 3.2  | 6  |
| 194 | Tumoral hypoxia in osteosarcoma in rats: preliminary study of blood oxygenation level-dependent functional MRI and 18F-misonidazole PET/CT with diffusion-weighted MRI correlation. <i>American Journal of Roentgenology</i> , <b>2013</b> , 200, W187-92                    | 5.4  | 6  |
| 193 | Newly-diagnosed epileptic seizures in three populations: Geneva (EPIGEN), Martinique (EPIMART), and the Reunion Island (EPIREUN). <i>Epileptic Disorders</i> , <b>2013</b> , 15, 243-54  | 1.9  | 2  |
| 192 | Epilepsy in Asia: a Cambodian experience. <i>Neuroepidemiology</i> , <b>2013</b> , 40, 260-3   | 5.4  | 7  |
| 191 | Preventing and managing indoor falls with home-based technologies in mild and moderate Alzheimer's disease patients: pilot study in a community dwelling. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2013</b> , 36, 251-61                                       | 2.6  | 35 |
| 190 | Association between a low ankle-brachial index and dementia in a general elderly population in Central Africa (Epidemiology of Dementia in Central Africa Study). <i>Journal of the American Geriatrics Society</i> , <b>2013</b> , 61, 1135-40                              | 5.6  | 7  |
| 189 | Parasitic disorders. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2013</b> , 112, 1139-52   | 5    | 8  |
| 188 | Comprehensive evaluation of the psychosocial parameters of epilepsy: a representative population-based study in Prey Veng (Cambodia). <i>Epilepsia</i> , <b>2013</b> , 54, 1342-51   | 6.4  | 5  |
| 187 | The epidemiology of seizure disorders in infancy and childhood: definitions and classifications. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2013</b> , 111, 391-8   | 3    | 36 |
| 186 | Optimization of the inclusion of Alzheimer's disease patients in international multicenter randomized trials: results of a national survey conducted in memory research centers in France. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , <b>2013</b> , 3, 417-25 | 2.5  | 1  |
| 185 | Epilepsy in Cambodia-treatment aspects and policy implications: a population-based representative survey. <i>PLoS ONE</i> , <b>2013</b> , 8, e74817  | 3.7  | 9  |
| 184 | Prevalence of epilepsy in the 15 years and older in Benin: a door-to-door nationwide survey. <i>Epilepsy Research</i> , <b>2012</b> , 99, 318-26   | 3    | 19 |
| 183 | Efficacy of simple home-based technologies combined with a monitoring assistive center in decreasing falls in a frail elderly population (results of the Esoppe study). <i>Archives of Gerontology and Geriatrics</i> , <b>2012</b> , 55, 683-9                              | 4    | 30 |
| 182 | Aide à l'application de la loi relative aux droits de malades et à la fin de vie. <i>Medecine Palliative</i> , <b>2012</b> , 11, 306-313   | 0.1  | 0  |
| 181 | Factors associated with dementia among elderly people living in two cities in Central Africa: the EDAC multicenter study. <i>Journal of Alzheimer's Disease</i> , <b>2012</b> , 29, 15-24  | 4.3  | 22 |
| 180 | Prevalence of neurocysticercosis among people with epilepsy in rural areas of Burkina Faso. <i>Epilepsia</i> , <b>2012</b> , 53, 2194-202  | 6.4  | 31 |
| 179 | The dangers of inadequate understanding of epilepsy in Madagascar. <i>Lancet Neurology</i> , <b>2012</b> , 11, 748-9   | 24.1 | 3  |

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| 178 | Prevalence of cardiovascular disease in Gabon: a population study. <i>Archives of Cardiovascular Diseases</i> , <b>2012</b> , 105, 77-83  | 2.7  | 18  |
| 177 | Epidemiology of peripheral artery disease in elder general population of two cities of Central Africa: Bangui and Brazzaville. <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2012</b> , 44, 164-9   | 2.3  | 36  |
| 176 | Epilepsy-associated stigma in Bolivia: a community-based study among the Guarani population: an International League Against Epilepsy/International Bureau for Epilepsy/World Health Organization Global Campaign Against Epilepsy Regional Project. <i>Epilepsy and Behavior</i> , <b>2012</b> , 25, 131-6         | 3.2  | 23  |
| 175 | Population-based study of epilepsy in Cambodia associated factors, measures of impact, stigma, quality of life, knowledge-attitude-practice, and treatment gap. <i>PLoS ONE</i> , <b>2012</b> , 7, e46296   | 3.7  | 43  |
| 174 | Nutritional assessment and follow-up of residents with and without dementia in nursing homes in the Limousin region of France: a health network initiative. <i>Journal of Nutrition, Health and Aging</i> , <b>2012</b> , 16, 504-8   | 5.2  | 35  |
| 173 | Screening of patients with cognitive impairment when entering a rehabilitation unit. <i>Geriatrics and Gerontology International</i> , <b>2012</b> , 12, 23-9   | 2.9  | 4   |
| 172 | Toxocariasis and epilepsy: systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , <b>2012</b> , 6, e1775  | 4.8  | 69  |
| 171 | Juvenile and adult-onset ALS/MND among Africans: incidence, phenotype, survival: a review. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , <b>2012</b> , 13, 276-83   |      | 20  |
| 170 | Stroke: prevalence and disability in Cotonou, Benin. <i>Cerebrovascular Diseases</i> , <b>2012</b> , 33, 166-72   | 3.2  | 37  |
| 169 | Measurement and interpretation of the ankle-brachial index: a scientific statement from the American Heart Association. <i>Circulation</i> , <b>2012</b> , 126, 2890-909  | 16.7 | 909 |
| 168 | Knowledge of stroke among an urban population in Cotonou (Benin). <i>Neuroepidemiology</i> , <b>2012</b> , 38, 172-8  | 3.4  | 29  |
| 167 | Socio-Cultural Perceptions and Representations of Dementia in Brazzaville, Republic of Congo: The EDAC Survey. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , <b>2012</b> , 2, 84-96   | 2.5  | 25  |
| 166 | Results of an action-research on epilepsy in rural Mali. <i>PLoS ONE</i> , <b>2012</b> , 7, e44469  | 3.7  | 12  |
| 165 | Contribution of geolocalisation to neuroepidemiological studies: incidence of ALS and environmental factors in Limousin, France. <i>Journal of the Neurological Sciences</i> , <b>2011</b> , 309, 115-22  | 3.2  | 23  |
| 164 | Etiologies of epilepsy: a comprehensive review. <i>Expert Review of Neurotherapeutics</i> , <b>2011</b> , 11, 861-76  | 4.3  | 41  |
| 163 | Validation of a risk-assessment scale and a risk-adapted monitoring plan for academic clinical research studies--the Pre-Optimon study. <i>Contemporary Clinical Trials</i> , <b>2011</b> , 32, 16-24   | 2.3  | 30  |
| 162 | Sociocultural dimension of epilepsy: an anthropological study among Guarani communities in Bolivia--an International League Against Epilepsy/International Bureau for Epilepsy/World Health Organization Global Campaign against Epilepsy regional project. <i>Epilepsy and Behavior</i> , <b>2011</b> , 22, 346-51 | 3.2  | 14  |
| 161 | Troubles nutritionnels lors de la sclérose latérale amyotrophique (SLA). <i>Nutrition Clinique Et Metabolisme</i> , <b>2011</b> , 25, 205-216   | 0.8  | 2   |

|     |   |     |     |
|-----|---|-----|-----|
| 160 | The epidemiology and treatment of ALS: focus on the heterogeneity of the disease and critical appraisal of therapeutic trials. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , <b>2011</b> , 12, 1-10 |     | 88  |
| 159 | Ankle-brachial index as a marker of cognitive impairment and dementia in general population. A systematic review. <i>Atherosclerosis</i> , <b>2011</b> , 216, 251-7   | 3.1 | 51  |
| 158 | Hepatitis C virus infection may lead to slower emergence of <i>P. falciparum</i> in blood. <i>PLoS ONE</i> , <b>2011</b> , 6, e16034  | 3.7 | 12  |
| 157 | Understanding the differences in prevalence of epilepsy in tropical regions. <i>Epilepsia</i> , <b>2011</b> , 52, 1376-81   | 6.4 | 62  |
| 156 | First-ever, door-to-door cross-sectional representative study in Prey Veng province (Cambodia). <i>Epilepsia</i> , <b>2011</b> , 52, 1382-7   | 6.4 | 17  |
| 155 | Standards for epidemiologic studies and surveillance of epilepsy. <i>Epilepsia</i> , <b>2011</b> , 52 Suppl 7, 2-26   | 6.4 | 619 |
| 154 | Investigating epilepsy in Africa: 10 years of data collection using a standardized questionnaire in 2,269 peoples with epilepsy. <i>Epilepsia</i> , <b>2011</b> , 52, 1868-76   | 6.4 | 14  |
| 153 | Newly diagnosed epileptic seizures: focus on an elderly population on the French island of Réunion in the Southern Indian Ocean. <i>Epilepsia</i> , <b>2011</b> , 52, 2203-8  | 6.4 | 13  |
| 152 | Analysis of the food consumption of 87 elderly nursing home residents, depending on food texture. <i>Journal of Nutrition, Health and Aging</i> , <b>2011</b> , 15, 192-5   | 5.2 | 19  |
| 151 | Alteration of nutritional status at diagnosis is a prognostic factor for survival of amyotrophic lateral sclerosis patients. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2011</b> , 82, 628-34              | 5.5 | 170 |
| 150 | Treatment gap for people living with epilepsy in Madagascar. <i>Tropical Doctor</i> , <b>2011</b> , 41, 38-9  | 0.9 | 6   |
| 149 | Can mortality data be used to estimate amyotrophic lateral sclerosis incidence?. <i>Neuroepidemiology</i> , <b>2011</b> , 36, 29-38   | 5.4 | 56  |
| 148 | Determining the burden of neurological disorders in populations living in tropical areas: who would be questioned? Lessons from a Mexican rural community. <i>Neuroepidemiology</i> , <b>2011</b> , 36, 194-203               | 5.4 | 21  |
| 147 | Prevalence of dementia among elderly people living in Cotonou, an urban area of Benin (West Africa). <i>Neuroepidemiology</i> , <b>2011</b> , 36, 245-51  | 5.4 | 28  |
| 146 | Arguments for a Relationship Between Malnutrition and Epilepsy <b>2011</b> , 2329-2342  |     |     |
| 145 | Social and cultural representation of Epilepsy in elderly aged 65 and more, during a community survey in two French Departments (Hautevienne and Creuse). <i>Annals of Neurosciences</i> , <b>2010</b> , 17, 60-2             | 1.1 | 2   |
| 144 | Parasitoses, crises d'épilepsie et épilepsie dans les pays tropicaux. <i>Epilepsies</i> , <b>2010</b> , 22, 99-102  |     |     |
| 143 | Onchocercose et épilepsie. <i>Epilepsies</i> , <b>2010</b> , 22, 116-119  |     | 2   |



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| 142 | Paludisme et épilepsie en zone tropicale. <i>Epilepsies</i> , <b>2010</b> , 22, 111-115  |      | 1  |
| 141 | Prevalence of dementia in elderly living in two cities of Central Africa: the EDAC survey. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2010</b> , 30, 261-8   | 2.6  | 42 |
| 140 | Multiple sclerosis and solar exposure before the age of 15 years: case-control study in Cuba, Martinique and Sicily. <i>Multiple Sclerosis Journal</i> , <b>2010</b> , 16, 899-908   | 5    | 24 |
| 139 | Involvement of human herpesvirus-6 variant B in classic Hodgkin's lymphoma via DR7 oncoprotein. <i>Clinical Cancer Research</i> , <b>2010</b> , 16, 4711-21  | 12.9 | 29 |
| 138 | Epidemiology of Epilepsies in Resource-poor Countries <b>2010</b> , 57-63  |      | 1  |
| 137 | Validation of the use of historical events to estimate the age of subjects aged 65 years and over in Cotonou (Benin). <i>Neuroepidemiology</i> , <b>2010</b> , 35, 12-6  | 5.4  | 45 |
| 136 | État des lieux en 2008 des Comités de liaison alimentation nutrition (CLAN) et des unités transversales de nutrition clinique (UTNC) : enquête nationale. <i>Cahiers De Nutrition Et De Dietetique</i> , <b>2010</b> , 45, 122-129 | 0.2  | 2  |
| 135 | Knowledge of epilepsy in the general population based on two French cities: implications for stigma. <i>Epilepsy and Behavior</i> , <b>2010</b> , 17, 82-6   | 3.2  | 16 |
| 134 | État des lieux en 2008 des Comités de liaison alimentation nutrition (CLAN) et des unités transversales de nutrition clinique (UTNC) : enquête nationale. <i>Nutrition Clinique Et Metabolisme</i> , <b>2010</b> , 24, 37-44       | 0.8  | 3  |
| 133 | Évaluation des cinq premières années de gestion de la nutrition parentérale à domicile par un prestataire de services en région Limousin. <i>Nutrition Clinique Et Metabolisme</i> , <b>2010</b> , 24, 5-9                         | 0.8  | 1  |
| 132 | Prevalence of migraine in a rural community in south Benin. <i>Cephalalgia</i> , <b>2010</b> , 30, 62-7  | 6.1  | 21 |
| 131 | Meta-analysis of the association between cysticercosis and epilepsy in Africa. <i>Epilepsia</i> , <b>2010</b> , 51, 830-7  | 6.4  | 62 |
| 130 | Sociocultural and psychological features of perceived stigma reported by people with epilepsy in Benin. <i>Epilepsia</i> , <b>2010</b> , 51, 1061-8  | 6.4  | 67 |
| 129 | Épilepsie cachée, ignorée ou sous-évaluée?. <i>Epilepsies</i> , <b>2009</b> , 21, 359-361  |      |    |
| 128 | The disease burden of Taenia solium cysticercosis in Cameroon. <i>PLoS Neglected Tropical Diseases</i> , <b>2009</b> , 3, e406   | 4.8  | 96 |
| 127 | Représentations socioculturelles de l'épilepsie en milieu scolaire à Bangui en République centrafricaine. <i>Epilepsies</i> , <b>2009</b> , 21, 307-312  |      | 4  |
| 126 | Malnutrition and epilepsy: a two-way relationship. <i>Clinical Nutrition</i> , <b>2009</b> , 28, 219-25  | 5.9  | 29 |
| 125 | Migraine among university students in Cotonou (Benin). <i>Headache</i> , <b>2009</b> , 49, 887-93; discussion 894  | 4.2  | 21 |

|     |  |      |     |
|-----|--|------|-----|
| 124 | Natural history and mortality of chronic epilepsy in an untreated population of rural Bolivia: a follow-up after 10 years. <i>Epilepsia</i> , <b>2009</b> , 50, 2199-206                                 | 6.4  | 70  |
| 123 | Incidence of newly diagnosed epileptic seizures in a French South Indian Ocean Island, La Réunion (EPIREUN). <i>Epilepsia</i> , <b>2009</b> , 50, 2207-12  | 6.4  | 9   |
| 122 | Cognitive impairment and dementia in elderly people living in rural Benin, west Africa. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2009</b> , 27, 34-41                                      | 2.6  | 40  |
| 121 | Incidence of amyotrophic lateral sclerosis in the Limousin region of France, 1997-2007. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , <b>2009</b> , 10, 216-20                 |      | 26  |
| 120 | Prognosis of ALS: comparing data from the Limousin referral centre, France, and a Uruguayan population. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , <b>2009</b> , 10, 355-60 |      | 16  |
| 119 | <b>2009</b> ,  |      | 1   |
| 118 | Epilepsy in onchocerciasis endemic areas: systematic review and meta-analysis of population-based surveys. <i>PLoS Neglected Tropical Diseases</i> , <b>2009</b> , 3, e461                               | 4.8  | 108 |
| 117 | Epilepsy and toxocarasis: a case-control study in Italy. <i>Epilepsia</i> , <b>2008</b> , 49, 594-9  | 6.4  | 45  |
| 116 | The challenge of epilepsy control in deprived settings: low compliance and high fatality rates during a community-based phenobarbital program in rural Laos. <i>Epilepsia</i> , <b>2008</b> , 49, 539-40 | 6.4  | 26  |
| 115 | Neglected psychiatric comorbidity in people with epilepsy in developing countries--response to Tellez-Zenteno et al. <i>Epilepsia</i> , <b>2008</b> , 49, 540-1  | 6.4  | 1   |
| 114 | Programs for people with epilepsy--exploring innovative control options. <i>Epilepsia</i> , <b>2008</b> , 49, 1643-4   | 6.4  | 1   |
| 113 | Cerebral malaria and epilepsy. <i>Epilepsia</i> , <b>2008</b> , 49 Suppl 6, 19-24  | 6.4  | 155 |
| 112 | Perilesional brain oedema in calcific neurocysticercosis: a target to prevent seizure recurrence?. <i>Lancet Neurology</i> , <b>2008</b> , 7, 1075-6   | 24.1 | 1   |
| 111 | Phase angle is a prognostic factor for survival in amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , <b>2008</b> , 9, 273-8                         |      | 44  |
| 110 | Comment on "Epilepsy and seropositivity rates of <i>Toxocara canis</i> and <i>Toxoplasma gondii</i> ". <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2008</b> , 17, 296           | 3.2  | 5   |
| 109 | Echocardiographic assessment of pulmonary artery occlusion pressure in ventilated patients: a transoesophageal study. <i>Critical Care</i> , <b>2008</b> , 12, R18                                       | 10.8 | 74  |
| 108 | Basis Function Construction in Reinforcement Learning Using Cascade-Correlation Learning Architecture <b>2008</b> ,  |      | 4   |
| 107 | Treatment of neurocysticercosis: a randomised controlled trial. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2008</b> , 79, 978   | 5.5  | 0   |

|     |   |      |     |
|-----|---|------|-----|
| 106 | Stroke in rural areas and small communities. <i>Stroke</i> , <b>2008</b> , 39, 1920-8   | 6.7  | 81  |
| 105 | PAI-1 donor polymorphism influences long-term kidney graft survival. <i>Nephrology Dialysis Transplantation</i> , <b>2008</b> , 23, 3325-32   | 4.3  | 6   |
| 104 | Épilepsie en zone tropicale. <i>Bulletin De LiAcademie Nationale De Medecine</i> , <b>2008</b> , 192, 949-960   | 0.1  |     |
| 103 | Malnutrition et épilepsie : des liens complexes. <i>Nutrition Clinique Et Metabolisme</i> , <b>2008</b> , 22, 88-95   | 0.8  | 1   |
| 102 | Quality of antiepileptic drugs in Vietnam. <i>Epilepsy Research</i> , <b>2008</b> , 80, 77-82   | 3    | 10  |
| 101 | Diagnosis of peripheral arterial disease in general practice: can the ankle-brachial index be measured either by pulse palpation or an automatic blood pressure device?. <i>International Journal of Clinical Practice</i> , <b>2008</b> , 62, 1001-7 | 2.9  | 35  |
| 100 | Onchocerciasis, Cysticercosis, and Epilepsy. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2008</b> , 79, 643-644   | 3.2  | 12  |
| 99  | Onchocerciasis, cysticercosis, and epilepsy. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2008</b> , 79, 643-4; author reply 644-5   | 3.2  | 7   |
| 98  | L'Épilepsie en milieu professionnel urbain au Sud-Bhin. <i>Archives Des Maladies Professionnelles Et De LiEnvironnement</i> , <b>2007</b> , 68, 244-250   | 0.1  | 4   |
| 97  | Japanese encephalitis revisited. <i>Journal of the Neurological Sciences</i> , <b>2007</b> , 262, 165-70  | 3.2  | 67  |
| 96  | Variation de l'EVA cliniquement pertinente d'un soulagement ressenti par le patient dans les pathologies aiguës rhumatologiques. <i>Revue Du Rhumatisme (Edition Francaise)</i> , <b>2007</b> , 74, 650-653 <sup>0.1</sup>                            |      | 1   |
| 95  | Combined use of an antigen and antibody detection enzyme-linked immunosorbent assay for cysticercosis as tools in an epidemiological study of epilepsy in Burundi. <i>Tropical Medicine and International Health</i> , <b>2007</b> , 12, 895-901      | 2.3  | 19  |
| 94  | Epilepsy and toxocariasis: a case-control study in Burundi. <i>Epilepsia</i> , <b>2007</b> , 48, 894-9  | 6.4  | 55  |
| 93  | Link between epilepsy and malnutrition in a rural area of Benin. <i>Epilepsia</i> , <b>2007</b> , 48, 1926-33   | 6.4  | 42  |
| 92  | Clinically relevant VAS pain score change in patients with acute rheumatic conditions. <i>Joint Bone Spine</i> , <b>2007</b> , 74, 358-61   | 2.9  | 34  |
| 91  | Epidemiology, aetiology, and clinical management of epilepsy in Asia: a systematic review. <i>Lancet Neurology, The</i> , <b>2007</b> , 6, 533-43   | 24.1 | 207 |
| 90  | Equivalence trial of melarsoprol and nifurtimox monotherapy and combination therapy for the treatment of second-stage <i>Trypanosoma brucei gambiense</i> sleeping sickness. <i>Journal of Infectious Diseases</i> , <b>2007</b> , 195, 322-9         | 7    | 74  |
| 89  | Disease progression and survival in ALS: first multi-state model approach. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , <b>2007</b> , 8, 224-9   |      | 15  |

|    |   |      |     |
|----|---|------|-----|
| 88 | Availability and costs of antiepileptic drugs and quality of phenobarbital in Vientiane municipality, Lao PDR. <i>Neuroepidemiology</i> , <b>2007</b> , 28, 169-74  | 5.4  | 24  |
| 87 | Epilepsy in Laos: knowledge, attitudes, and practices in the community. <i>Epilepsy and Behavior</i> , <b>2007</b> , 10, 565-70   | 3.2  | 58  |
| 86 | 12-h pretreatment with methylprednisolone versus placebo for prevention of postextubation laryngeal oedema: a randomised double-blind trial. <i>Lancet, The</i> , <b>2007</b> , 369, 1083-9                       | 40   | 169 |
| 85 | Sparse Temporal Difference Learning Using LASSO <b>2007</b> ,   |      | 19  |
| 84 | The challenge of epilepsy control in deprived settings: Low compliance and high fatality rates during a community-based phenobarbital program in rural Laos. <i>Epilepsia</i> , <b>2007</b> , 080219051138748-??? | 6.4  |     |
| 83 | Risk factors for epilepsy in rural Lao PDR: a case-control study. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , <b>2007</b> , 38, 537-42  | 1    | 16  |
| 82 | L'administration d'inflximab en rhumatologie: les conséquences de la tarification ~l'activit"(T2A). <i>Revue Du Rhumatisme (Edition Francaise)</i> , <b>2006</b> , 73, 970-976                                    | 0.1  |     |
| 81 | What can we do for ALS patients with low vital capacity needing a digestive access for enteral nutrition?. <i>Clinical Nutrition</i> , <b>2006</b> , 25, 705  | 5.9  | 1   |
| 80 | Intranasal anticonvulsive treatment in rural settings of developing countries. <i>Lancet Neurology, The</i> , <b>2006</b> , 5, 642-3  | 24.1 |     |
| 79 | Onchocerciasis-related epilepsy? Prospects at a time of uncertainty. <i>Trends in Parasitology</i> , <b>2006</b> , 22, 17-20  | 6.4  | 24  |
| 78 | Dementia patients caregivers quality of life: the PIXEL study. <i>International Journal of Geriatric Psychiatry</i> , <b>2006</b> , 21, 50-6  | 3.9  | 126 |
| 77 | Prevalence of epilepsy in a rural district of central Lao PDR. <i>Neuroepidemiology</i> , <b>2006</b> , 26, 199-206   | 5.4  | 45  |
| 76 | Draining All Pleural Effusions in the Intensive Care Unit?. <i>Critical Care Medicine</i> , <b>2006</b> , 34, 269-270   | 1.4  | 1   |
| 75 | Epilepsy as a Consequence of Cerebral Malaria in Area in Which Malaria Is Endemic in Mali, West Africa. <i>Epilepsia</i> , <b>2006</b> , 47, 873-879  | 6.4  | 2   |
| 74 | AEDs availability and professional practices in delivery outlets in a city center in southern Vietnam. <i>Epilepsia</i> , <b>2006</b> , 47, 330-4   | 6.4  | 31  |
| 73 | Epilepsy as a Consequence of Cerebral Malaria in Area in Which Malaria Is Endemic in Mali, West Africa. <i>Epilepsia</i> , <b>2006</b> , 47, 873-879  | 6.4  | 22  |
| 72 | Epilepsy as a consequence of cerebral malaria in area in which malaria is endemic in Mali, West Africa. <i>Epilepsia</i> , <b>2006</b> , 47, 873-9  | 6.4  | 59  |
| 71 | Cerebral malaria and sequelar epilepsy: first matched case-control study in Gabon. <i>Epilepsia</i> , <b>2006</b> , 47, 2147-53   | 6.4  | 43  |

|    |  |      |     |
|----|--|------|-----|
| 70 | LINUT : un réseau de nutrition pour les personnes âgées. <i>Nutrition Clinique Et Metabolisme</i> , <b>2006</b> , 20, 142-144  | 0.8  | 6   |
| 69 | Logistic regression model of the clinical response to 5-fluorouracil based chemotherapy for metastatic colorectal cancer patients. <i>Anticancer Research</i> , <b>2006</b> , 26, 3885-92  | 2.3  |     |
| 68 | La mesure du métabolisme de base reste fondamentale pour établir les apports énergétiques conseillés aux patients obèses. <i>Cahiers De Nutrition Et De Dietetique</i> , <b>2005</b> , 40, 109-114   | 0.2  | 1   |
| 67 | Docetaxel and concurrent radiotherapy after two cycles of induction chemotherapy with cisplatin and vinorelbine in patients with locally advanced non-small-cell lung cancer. A phase II trial conducted by the Groupe Francais de Pneumo-Cancerologie (GFPC). <i>Lung Cancer</i> , <b>2005</b> , 47, 395-404                                | 5.9  | 11  |
| 66 | Qu'est-ce qu'une régression logistique ?. <i>Revue Des Maladies Respiratoires</i> , <b>2005</b> , 22, 159-162  | 0    | 18  |
| 65 | Complications and survival following radiologically and endoscopically-guided gastrostomy in patients with amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders: Official Publication of the World Federation of Neurology, Research Group on Motor Neuron Diseases</i> , <b>2005</b> , 6, 88-93 |      | 36  |
| 64 | Quantitative assessment of pleural effusion in critically ill patients by means of ultrasonography. <i>Critical Care Medicine</i> , <b>2005</b> , 33, 1757-63  | 1.4  | 207 |
| 63 | Complications and survival following radiologically and endoscopically-guided gastrostomy in patients with amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , <b>2005</b> , 6, 88-93   |      | 43  |
| 62 | État des lieux des CLAN en 2004. <i>Nutrition Clinique Et Metabolisme</i> , <b>2005</b> , 19, 116-125  | 0.8  | 5   |
| 61 | Quality of phenobarbital solid-dosage forms in the urban community of Nouakchott (Mauritania). <i>Epilepsia</i> , <b>2005</b> , 46, 1293-6   | 6.4  | 31  |
| 60 | Epidemiology and aetiology of epilepsy in sub-Saharan Africa. <i>Lancet Neurology, The</i> , <b>2005</b> , 4, 21-31  | 24.1 | 315 |
| 59 | Oral nystatin prophylaxis of Candida spp. colonization in ventilated critically ill patients. <i>Intensive Care Medicine</i> , <b>2005</b> , 31, 1508-13   | 14.5 | 30  |
| 58 | Hypermetabolism in ALS: correlations with clinical and paraclinical parameters. <i>Neurodegenerative Diseases</i> , <b>2005</b> , 2, 202-7   | 2.3  | 173 |
| 57 | Autologous Stem Cell Transplantation (ASCT) Versus Oral Melphalan and High-Dose Dexamethasone in Patients with AL (Primary) Amyloidosis: Results of the French Multicentric Randomized Trial (MAG and IFM Intergroup).. <i>Blood</i> , <b>2005</b> , 106, 421-421  | 2.2  | 22  |
| 56 | Use of the Capture-Recapture Method for Determining the Prevalence of Neurological Parasitic Diseases: A Reply. <i>Neuroepidemiology</i> , <b>2004</b> , 23, 100-100   | 5.4  | 1   |
| 55 | Review of epidemiological studies searching for a relationship between onchocerciasis and epilepsy. <i>Neuroepidemiology</i> , <b>2004</b> , 23, 144-9   | 5.4  | 47  |
| 54 | Epilepsy and traditional medicine in Bobo-Dioulasso (Burkina Faso). <i>Acta Neurologica Scandinavica</i> , <b>2004</b> , 109, 250-4  | 3.8  | 43  |
| 53 | Economic evaluation of epilepsy in Kiremba (Burundi): a case-control study. <i>Epilepsia</i> , <b>2004</b> , 45, 673-7   | 6.4  | 29  |

|    |  |      |     |
|----|--|------|-----|
| 52 | Outcome of patients with undifferentiated chronic monoarthritis: retrospective study of 46 cases. <i>Joint Bone Spine</i> , <b>2004</b> , 71, 209-13   | 2.9  | 20  |
| 51 | Evaluation of the microbial safety of a new 1.5 l enteral feeding diet reservoir system. <i>Clinical Nutrition</i> , <b>2004</b> , 23, 983-8   | 5.9  | 1   |
| 50 | Symptomatic human neurocysticercosis--age, sex and exposure factors relating with disease heterogeneity. <i>Journal of Neurology</i> , <b>2004</b> , 251, 830-7  | 5.5  | 85  |
| 49 | Low alfentanil target-concentrations improve hemodynamic and intubating conditions during induction with sevoflurane. <i>Canadian Journal of Anaesthesia</i> , <b>2004</b> , 51, 382-7                               | 3    | 17  |
| 48 | Screening of pregnant women for hepatitis B markers in a French Provincial University Hospital (Limoges) during 15 years. <i>European Journal of Epidemiology</i> , <b>2004</b> , 19, 973-8                          | 12.1 | 22  |
| 47 | Devenir des mono-arthrites chroniques indéterminées: étude rétrospective de 46 cas. <i>Revue Du Rhumatisme (Edition Française)</i> , <b>2004</b> , 71, 372-377   | 0.1  | 1   |
| 46 | A generic architecture for adaptive agents based on reinforcement learning. <i>Information Sciences</i> , <b>2004</b> , 161, 37-55   | 7.7  | 15  |
| 45 | Psychosocial issues in people with epilepsy in Togo and Benin (West Africa) I. Anxiety and depression measured using Goldberg's scale. <i>Epilepsy and Behavior</i> , <b>2004</b> , 5, 722-7                         | 3.2  | 33  |
| 44 | Psychosocial issues in people with epilepsy in Togo and Benin (West Africa) II: quality of life measured using the QOLIE-31 scale. <i>Epilepsy and Behavior</i> , <b>2004</b> , 5, 728-34                            | 3.2  | 36  |
| 43 | Reliability of transcutaneous oxygen tension measurement on the back of the hand and complex regional pain syndrome after stroke. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2004</b> , 85, 1102-5 | 2.8  | 4   |
| 42 | High prevalence of calcified silent neurocysticercosis in a rural village of Mexico. <i>Neuroepidemiology</i> , <b>2003</b> , 22, 139-45   | 5.4  | 116 |
| 41 | Validation of bioelectrical impedance analysis in patients with amyotrophic lateral sclerosis. <i>American Journal of Clinical Nutrition</i> , <b>2003</b> , 77, 1179-85   | 7    | 62  |
| 40 | Cysticercosis as a major risk factor for epilepsy in Burundi, east Africa. <i>Epilepsia</i> , <b>2003</b> , 44, 950-5  | 6.4  | 73  |
| 39 | Virtual laboratory environment (VLE): a software environment oriented agent and object for modeling and simulation of complex systems. <i>Simulation Modelling Practice and Theory</i> , <b>2003</b> , 11, 45-55     | 3.9  | 10  |
| 38 | Conséquences psychopathologiques de l'épilepsie. À partir de l'analyse de 10 observations. <i>Annales Medico-Psychologiques</i> , <b>2003</b> , 161, 272-282   | 0.2  | 3   |
| 37 | The intra- and interobserver variability of ankle-arm blood pressure index according to its mode of calculation. <i>Journal of Clinical Epidemiology</i> , <b>2003</b> , 56, 215-20                                  | 5.7  | 38  |
| 36 | Amplitude of pubertal growth in short stature children with intrauterine growth retardation. <i>Hormone Research in Paediatrics</i> , <b>2002</b> , 57 Suppl 2, 88-94  | 3.3  | 18  |
| 35 | Clinical factors in the prognosis of complex regional pain syndrome type I after stroke: a prospective study. <i>American Journal of Physical Medicine and Rehabilitation</i> , <b>2002</b> , 81, 34-9               | 2.6  | 48  |



|    |  |      |     |
|----|--|------|-----|
| 34 | Chronic bronchitis among French adults: high prevalence and underdiagnosis. <i>European Respiratory Journal</i> , <b>2002</b> , 20, 806-12   | 13.6 | 60  |
| 33 | Blood-cerebrospinal fluid barrier and intrathecal immunoglobulins compared to field diagnosis of central nervous system involvement in sleeping sickness. <i>Journal of the Neurological Sciences</i> , <b>2002</b> , 193, 127-35                      | 3.2  | 50  |
| 32 | Interest of LQAS method in a survey of HTLV-I infection in Benin (West Africa). <i>Journal of Clinical Epidemiology</i> , <b>2002</b> , 55, 192-6  | 5.7  | 5   |
| 31 | Differential transesophageal echocardiographic diagnosis between linear artifacts and intraluminal flap of aortic dissection or disruption. <i>Chest</i> , <b>2001</b> , 119, 1778-90  | 5.3  | 49  |
| 30 | Factors correlated with hypermetabolism in patients with amyotrophic lateral sclerosis. <i>American Journal of Clinical Nutrition</i> , <b>2001</b> , 74, 328-34   | 7    | 244 |
| 29 | Neurocysticercosis: validity of ELISA after storage of whole blood and cerebrospinal fluid on paper. <i>Tropical Medicine and International Health</i> , <b>2001</b> , 6, 688-93   | 2.3  | 16  |
| 28 | Myelin widenings and MGUS-IgA: An immunoelectron microscopic study. <i>Annals of Neurology</i> , <b>2000</b> , 47, 808-811   | 9.4  | 43  |
| 27 | In vitro induction of nitric oxide synthase in astrocytes and microglia by <i>Trypanosoma brucei brucei</i> . <i>Parasite Immunology</i> , <b>2000</b> , 22, 7-12  | 2.2  | 12  |
| 26 | Antiepileptic therapies in the Mifi Province in Cameroon. <i>Epilepsia</i> , <b>2000</b> , 41, 432-9   | 6.4  | 52  |
| 25 | Estimation of the prevalence of epilepsy in the Benin region of Zinvi using the capture-recapture method. <i>International Journal of Epidemiology</i> , <b>2000</b> , 29, 330-5   | 7.8  | 49  |
| 24 | Total body water and percentage fat mass measurements using bioelectrical impedance analysis and anthropometry in spinal cord-injured patients. <i>Clinical Nutrition</i> , <b>2000</b> , 19, 185-90   | 5.9  | 24  |
| 23 | Estimation of the amyotrophic lateral sclerosis incidence by capture-recapture method in the Limousin region of France. <i>Journal of Clinical Epidemiology</i> , <b>2000</b> , 53, 1025-9   | 5.7  | 35  |
| 22 | Plasma interleukin-4, interleukin-10, and interleukin-13 concentrations and complications after coronary artery bypass graft surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2000</b> , 14, 156-60 <sup>2.1</sup>               | 2.1  | 26  |
| 21 | Parkinson's disease and environmental factors. Matched case-control study in the Limousin region, France. <i>Neuroepidemiology</i> , <b>2000</b> , 19, 333-7   | 5.4  | 70  |
| 20 | Nutritional assessment and survival in ALS patients. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders: Official Publication of the World Federation of Neurology, Research Group on Motor Neuron Diseases</i> , <b>2000</b> , 1, 91-6 |      | 134 |
| 19 | Epilepsy and neurocysticercosis in an Andean community. <i>International Journal of Epidemiology</i> , <b>1999</b> , 28, 799-803   | 7.8  | 87  |
| 18 | Étude des malnutritions de l'adulte avec et sans signes distincts lors de la consultation de nutrition d'un hôpital universitaire. <i>Nutrition Clinique Et Metabolisme</i> , <b>1999</b> , 13, 25-34  | 0.8  | 4   |
| 17 | Expression of myelin proteins in the adult heterozygous Trembler mouse. <i>Acta Neuropathologica</i> , <b>1999</b> , 98, 281-7   | 14.3 | 7   |

|    |  |     |     |
|----|--|-----|-----|
| 16 | Optimisation of HLA-B27 testing by association of flow cytometry and DNA typing. <i>Clinical Rheumatology</i> , <b>1999</b> , 18, 23-7   | 3.9 | 7   |
| 15 | Onchocerciasis and epilepsy: a matched case-control study in the Central African Republic. <i>American Journal of Epidemiology</i> , <b>1999</b> , 149, 565-70   | 3.8 | 47  |
| 14 | HTLV-I-associated facial nerve palsy in Africans and people of African descent. Research Group in Tropical Neurology. <i>Annals of Neurology</i> , <b>1998</b> , 43, 684-5   | 9.4 | 0   |
| 13 | Intrafamilial clustering and 4-year follow-up of asymptomatic human T-cell leukaemia virus type I (HTLV-I) infection in Benin (West Africa). <i>International Journal of Epidemiology</i> , <b>1998</b> , 27, 146-52 | 7.8 | 5   |
| 12 | Primary fetal hydrothorax: A literature review and proposed antenatal clinical strategy. <i>Fetal Diagnosis and Therapy</i> , <b>1998</b> , 13, 325-33   | 2.4 | 111 |
| 11 | Quantification of traumatic hemomediastinum using transesophageal echocardiography: impact on patient management. <i>Chest</i> , <b>1998</b> , 113, 1475-80  | 5.3 | 44  |
| 10 | Seroepidemiological study of retroviruses (HTLV-I/II, HIV-1, HIV-2) in the Department of Atacora, northern Benin. <i>Tropical Medicine and International Health</i> , <b>1996</b> , 1, 205-9                         | 2.3 | 10  |
| 9  | Link between peripheral neuropathy and monoclonal dysglobulinemia: a study of 66 cases. <i>Journal of the Neurological Sciences</i> , <b>1996</b> , 137, 124-30  | 3.2 | 43  |
| 8  | Epilepsy in a focus of onchocerciasis in Burkina Faso. <i>Lancet, The</i> , <b>1996</b> , 347, 836   | 4.0 | 23  |
| 7  | Survival prediction in sporadic amyotrophic lateral sclerosis. Age and clinical form at onset are independent risk factors. <i>Neuroepidemiology</i> , <b>1996</b> , 15, 153-60                                      | 5.4 | 58  |
| 6  | Ultrastructural PMP22 expression in inherited demyelinating neuropathies. <i>Annals of Neurology</i> , <b>1996</b> , 39, 813-7   | 9.4 | 122 |
| 5  | Prevalence of neurological disorders in Haute-Vienne department (Limousin region-France). <i>Neuroepidemiology</i> , <b>1995</b> , 14, 193-8   | 5.4 | 18  |
| 4  | Headache and cysticercosis in Ecuador, South America. <i>Headache</i> , <b>1995</b> , 35, 93-7   | 4.2 | 68  |
| 3  | A survey of antibodies to hepatitis C virus in Ethiopia. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>1993</b> , 49, 435-9  | 3.2 | 40  |
| 2  | Vector addressing processor for direct and indirect accesses. <i>Microprocessing and Microprogramming</i> , <b>1990</b> , 30, 657-664  |     |     |
| 1  | The Challenge of Epilepsy in Low-Income Countries 110-116  |     |     |