



## *Publications scientifiques*

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[polerecherche@fondation-hopale.org](mailto:polerecherche@fondation-hopale.org)

# 2024

| AUTEUR(S)<br>HOPALE                     | TITRE   | REVUE                   | TYPE            | PMID<br>(identifiant<br>PUBMED) |
|---|---|-------------------------|-----------------|---------------------------------|
| <b>Dr MORTIER</b>                       | Incidence, prevalence and clinical presentation of inflammatory bowel diseases in Northern France: a 30-year population-based study.  | Lancet Reg Health Eur   | Journal Article | <b>39478988</b>                 |
| <b>Pr THEVENON</b>                      | Pain neuroscience education is not superior to spinal physiology and ergonomics education within a short multidisciplinary rehabilitation program: A randomized controlled trial.                       | Musculoskelet Sci Pract | Journal Article | <b>39260006</b>                 |
| <b>Pr THEVENON</b>                      | Paraspinal muscle oxygenation and mechanical efficiency are reduced in individuals with chronic low back pain.  | Sci Rep                 | Journal Article | <b>38418858</b>                 |
| <b>Dr MARGUERIE</b>                     | Retention rate of subcutaneous TNF inhibitors in axial spondyloarthritis in a multicentre study from the RIC-FRANCE network.  | Sci Rep                 | Journal Article | <b>38228719</b>                 |
| <b>Dr URSU<br/>Dr MORIN</b>             | Frontal correction assessment in severe adolescent idiopathic scoliosis surgery using halo gravity traction before to posterior vertebral arthrodesis: a multicenter retrospective observational study. | Eur Spine J             | Journal Article | <b>38135731</b>                 |
| <b>PERSINE S. (PhD)<br/>Dr CHARLATE</b> | Kinetic adaptations of the intact limb in transfemoral amputees using a microprocessor prosthetic knee.   | Gait Posture            | Journal Article | <b>38100955</b>                 |

# 2023

| AUTEUR(S)<br>HOPALE      | TITRE   | REVUE                        | TYPE            | PMID<br>(identifiant<br>PUBMED) |
|--------------------------|---|------------------------------|-----------------|---------------------------------|
| Dr PREVINAIRE            | A new tool to investigate anorectal disorders in patients with multiple sclerosis: STAR-Q.  | Prog Urol                    | Journal Article | <b>36544168</b>                 |
| Dr PREVINAIRE            | Urethral pressure profile during ejaculation in men with spinal cord injury.  | Int J Impot Res              | Journal Article | <b>35027722</b>                 |
| Dr MORTIER               | A Novel 8-Predictors Signature to Predict Complicated Disease Course in Pediatric-onset Crohn's Disease: A Population-based Study.  | Inflamm Bowel Dis            | Journal Article | <b>37266570</b>                 |
| S.PERSINE<br>Dr CHARLATE | Transfemoral amputees adapt their gait during cross-slope walking with specific upper-lower limb coordination.  | Gait Posture                 | Journal Article | <b>37579592</b>                 |
| Dr MORIN<br>Dr URSU      | Frontal correction assessment in severe adolescent idiopathic scoliosis surgery using halo gravity traction before to posterior vertebral arthrodesis: a multicenter retrospective observational study. | Eur Spine J                  | Journal Article | <b>38135731</b>                 |
| Dr STURBOIS<br>NACHEF    | Expert consensus on the surgical evaluation and management of upper extremity spasticity in adults.   | J Hand Surg Eur Vol          | Review          | <b>37717178</b>                 |
| S. BOUILLAND<br>(PhD)    | CNN-Based Self-Attention Weight Extraction for Fall Event Prediction Using Balance Test Score.  | Sensors (Basel)              | Journal Article | <b>38005580</b>                 |
| Pr THEVENON              | Evaluation of the socioprofessional consequences of thoracic outlet syndrome.   | BMC Res Notes                | Journal Article | <b>37697402</b>                 |
| Pr THEVENON              | Clarification of the "pain neuroscience education" concept in the management of patients with persistent low back pain: A scoping review.   | J Back Musculoskelet Rehabil | Review          | <b>37458022</b>                 |
| Pr THEVENON              | Description of supportive care and feasibility of physical exercise program to improve quality of life in advanced melanoma patients.   | Melanoma Res                 | Journal Article | <b>36928055</b>                 |

# 2022

| AUTEUR(S)<br>HOPALE | TITRE   | REVUE                        | TYPE            | PMID<br>(identifiant<br>PUBMED) |
|---------------------|---|------------------------------|-----------------|---------------------------------|
| Dr PREVINAIRE       | An international survey of the structure and process of care for traumatic spinal cord injury in acute and rehabilitation facilities: lessons learned from a pilot study. | BMC Health Serv Res          | Journal Article | 36544168                        |
| Dr MARGUERIE        | Differential retention of adalimumab and etanercept biosimilars compared to originator treatments: Results of a retrospective French multicenter study.                   | Front Med (Lausanne)         | Journal Article | 36275803                        |
| Dr PREVINAIRE       | Wearable powered exoskeletons for gait training in tetraplegia: a systematic review on feasibility, safety and potential health benefits.                                 | Acta Neurol Belg             | Review          | 35842896                        |
| Dr MORIN            | Side bending radiographs and lowest instrumented vertebra in adolescent idiopathic scoliosis: A French quality-of-care study.   | Orthop Traumatol Surg Res    | Journal Article | 35716985                        |
| Dr CHARLATE         | Walking abilities improvements are associated with pelvis and trunk kinematic adaptations in transfemoral amputees after rehabilitation.                                  | Clin Biomech (Bristol, Avon) | Journal Article | 35306365                        |
| Dr MORIN            | Comparison of four correction techniques for posterior spinal fusion in adolescent idiopathic scoliosis.  | Eur Spine J                  | Journal Article | 35224673                        |
| Dr PREVINAIRE       | Urethral pressure profile during ejaculation in men with spinal cord injury.  | Int J Impot Res              | Journal Article | 35027722                        |
| Dr MORIN            | Clinical predictive model of lumbar curve Cobb angle below selective fusion for thoracic adolescent idiopathic scoliosis: a longitudinal multicenter descriptive study.   | Eur J Orthop Surg Traumatol  | Journal Article | 34143310                        |

# 2021

| AUTEUR(S)<br>HOPALE  | TITRE  | REVUE                       | TYPE            | PMID<br>(identifiant<br>PUBMED) |
|----------------------|--|-----------------------------|-----------------|---------------------------------|
| <b>Dr BISSON</b>     | Prevalence of and Risk Factors for Sagittal Posture Abnormalities in Children Born With Esophageal Atresia: A Prospective Cohort Study.                            | Front Pediatr               | Journal Article | 34900868                        |
| <b>Dr MARGUERIE</b>  | Lymphoma complicating rheumatoid arthritis: results from a French case-control study.  | RMD Open                    | Journal Article | 34470830                        |
| <b>Dr MARGUERIE</b>  | Secukinumab and ustekinumab treatment in psoriatic arthritis: results of a direct comparison.  | Rheumatology (Oxford)       | Journal Article | 33232465                        |
| <b>Dr PREVINAIRE</b> | International Standards to document Autonomic Function following SCI (ISAFSCI): Second Edition.  | Top Spinal Cord Inj Rehabil | Journal Article | 34108833                        |
| <b>Dr PREVINAIRE</b> | Evaluation of safety and performance of the self balancing walking system Atalante in patients with complete motor spinal cord injury.                             | Spinal Cord Ser Cases       | Journal Article | 34349101                        |
| <b>Dr MORIN</b>      | Proximal junctional kyphosis is a rebalancing spinal phenomenon due to insufficient postoperative thoracic kyphosis after adolescent idiopathic scoliosis surgery. | Eur Spine J                 | Journal Article | 34021786                        |

# 2020

| AUTEUR(S)<br>HOPALE | TITRE  | REVUE                     | TYPE             | PMID<br>(identifiant<br>PUBMED) |
|---------------------|--|---------------------------|------------------|---------------------------------|
| Dr PREVINAIRE       | The sacral exam-what is needed to best care for our patients?  | Spinal Cord Ser Cases     | Journal Article  | 31934355                        |
| Dr PREVINAIRE       | Use of the ice water test as an early predictor of recovery of erectile function in patients with spinal cord injury.                              | Spinal Cord Ser Cases     | Article de revue | 32601269                        |
| Dr URSU<br>Dr MORIN | Prediction of clinical height gain from surgical posterior correction of idiopathic scoliosis.   | J Neurosurg Spine         | Journal Article  | 32470942                        |
| Dr MARGUERIE        | Actual Persistence of Abatacept in Rheumatoid Arthritis: Results of the French-Ric Network.  | J Clin Med                | Journal Article  | 32438597                        |
| Dr MORIN            | Madelung's deformity in children: Clinical and radiological results from a French national multicentre retrospective study.                        | Orthop Traumatol Surg Res | Journal Article  | 32962949                        |
| Dr MORIN            | Bioaccessibility of polycyclic aromatic compounds (PAHs, PCBs) and trace elements: Influencing factors and determination in a river sediment core. | J Hazard Mater            | Journal Article  | 31685316                        |
| Dr MORTIER          | Natural History of Perianal Fistulising Lesions in Patients With Elderly-onset Crohn's Disease: A Population-based Study.                          | J Crohns Colitis          | Journal Article  | 31637413                        |

# 2019

| AUTEUR(S)<br>HOPALE | TITRE   | REVUE                          | TYPE            | PMID<br>(identifiant<br>PUBMED) |
|---------------------|---|--------------------------------|-----------------|---------------------------------|
| <b>Dr MARGUERIE</b> | Tocilizumab Effectiveness After Switching from Intravenous to Subcutaneous Route in Patients with Rheumatoid Arthritis: The RoSwitch Study. | Rheumatol Ther                 | Journal Article | 30632015                        |
| <b>Dr SENAL</b>     | Urinary TIMP-2 and MMP-2 are significantly associated with poor bladder compliance in adult patients with spina bifida.                     | Neurourol Urodyn               | Journal Article | 31486131                        |
| <b>S. BOUILLAND</b> | Home self-training: Visual feedback for assisting physical activity for stroke survivors.   | Comput Methods Programs Biomed | Journal Article | 31200899                        |

# 2018

| AUTEUR(S)<br>HOPALE       | TITRE   | REVUE                      | TYPE             | PMID<br>(identifiant<br>PUBMED) |
|---------------------------|---|----------------------------|------------------|---------------------------------|
| Dr PREVINAIRE             | The importance of the bulbocavernosus reflex.   | Spinal Cord Ser Cases      | Article de revue | 29423307                        |
| Dr PREVINAIRE<br>Dr SENAL | Open surgery for haemorrhoids in persons with spinal cord injury.   | Spinal Cord Ser Cases      | Journal Article  | 29707238                        |
| Dr MORIN                  | Posterior-only versus combined anterior/posterior fusion in Scheuermann disease: a large retrospective study.   | Eur Spine J                | Journal Article  | 29779056                        |
| Dr PREVINAIRE             | Switch to Abobotulinum toxin A may be useful in the treatment of neurogenic detrusor overactivity when intradetrusor injections of Onabotulinum toxin A failed. | Neurourol Urodyn           | Journal Article  | 28431196                        |
| Dr SENAL                  | Comparison of neurogenic lower urinary tract dysfunctions in open versus closed spinal dysraphism: A prospective cross-sectional study of 318 patients.         | Neurourol Urodyn           | Journal Article  | 30070396                        |
| S. BOUILLAND              | Stroke and Universal Design.  | Stud Health Technol Inform | Journal Article  | 30371451                        |
| Dr MORIN                  | Proximal junctional kyphosis in thoracic adolescent idiopathic scoliosis: risk factors and compensatory mechanisms in a multicenter national cohort.            | Eur Spine J                | Journal Article  | 29959554                        |
| Dr SENAL                  | Reliability of urinary cytology and cystoscopy for the screening and diagnosis of bladder cancer in patients with neurogenic bladder: A systematic review.      | Neurourol Urodyn           | Article de revue | 28926124                        |
| Dr PREVINAIRE             | Positive sexuality in men with spinal cord injury.  | Spinal Cord                | Journal Article  | 29967449                        |

# 2017

| AUTEUR(S)<br>HOPALE                                  | TITRE  | REVUE                 | TYPE             | PMID<br>(identifiant<br>PUBMED) |
|--|--|-----------------------|------------------|---------------------------------|
| Dr AMOUYEL   | Arthroscopic Biceps Tenodesis Using Interference Screw Fixation in the Bicipital Groove.   | Arthrosc Tech         | Journal Article  | 29430396                        |
| Dr PREVINAIRE  | Prediction of sexual function following spinal cord injury: a case series.   | Spinal Cord Ser Cases | Journal Article  | 29423300                        |
| Dr PREVINAIRE,<br>Dr HODE<br>Dr DACQUET<br>Dr BORDJI | A 5-day antibiotic course for treatment of intermittent catheter-associated urinary tract infection in patients with spinal cord injury. | Spinal Cord Ser Cases | Journal Article  | 28503324                        |
| Dr PREVINAIRE<br>Dr HODE                             | Validity of urine dipstick test to assess eradication of urinary tract infection in persons with spinal cord injury.                     | Prog Urol             | Journal Article  | 28479108                        |
| Dr CROQUELOIS  | Eml1 loss impairs apical progenitor spindle length and soma shape in the developing cerebral cortex.                                     | Sci Rep               | Journal Article  | 29229923                        |
| Dr LEONARD<br>Dr URSU<br>Dr MORIN                    | [Charcot-Marie-Tooth disease associated with hip dysplasia in an adolescent].  | Arch Pediatr          | Article de revue | 28595831                        |
| Dr PREVINAIRE,                                       | Dartos reflex as autonomic assessment in persons with spinal cord injury.  | Spinal Cord Ser Cases | Journal Article  | 29644099                        |
| Dr KOPCIUCH  | Postrehabilitation Functional Improvements in Patients With Inflammatory Myopathies: The Results of a Randomized Controlled Trial.       | Arch Phys Med Rehabil | Journal Article  | 27789240                        |
| Dr PREVINAIRE  | Ejaculation and sperm characteristics in men with cauda equina and conus medullaris syndromes.   | Spinal Cord           | Journal Article  | 28195228                        |

# 2017

| AUTEUR(S)<br>HOPALE | TITRE   | REVUE                     | TYPE             | PMID<br>(identifiant<br>PUBMED) |
|---------------------|---|---------------------------|------------------|---------------------------------|
| Dr SENAL            | Outcomes of transcutaneous posterior tibial nerve stimulation for overactive bladder in diabetic patients.  | Prog Urol                 | Journal Article  | 28964687                        |
| Dr MORIN            | Five-year outcomes of the First Distal Uninstrumented Vertebra after posterior fusion for Adolescent Idiopathic Scoliosis Lenke 1 or 2.             | Orthop Traumatol Surg Res | Journal Article  | 28554809                        |
| Dr MARGUERIE        | Factors associated with knowledge and safety skills of arthritis patients receiving biologics: A survey of 677 patients.                            | Joint Bone Spine          | Journal Article  | 27238192                        |
| Dr PREVINAIRE       | Intermittent catheterization acceptance test (I-CAT): A tool to evaluate the global acceptance to practice clean intermittent self-catheterization. | Neurourol Urodyn          | Journal Article  | 28090660                        |
| Dr SUTTER           | Osteoporosis and ischemic cardiovascular disease.   | Joint Bone Spine          | Journal Article  | 27838246                        |
| Dr PREVINAIRE       | Using the autonomic standards to assess orthostatic hypotension in persons with SCI: a case series.   | Spinal Cord Ser Cases     | Journal Article  | 29423293                        |
| Dr PREVINAIRE       | International spinal cord injury male sexual function and female sexual and reproductive function basic data sets-version 2.0.                      | Spinal Cord Ser Cases     | Journal Article  | 28808584                        |
| Dr SUTTER           | Effect of drugs for osteoporosis on cardiovascular diseases and effect of cardio vascular drugs on osteoporosis,                                    | Presse Med                | Article de revue | 28040349                        |

# 2016

| AUTEUR(S)<br>HOPALE                 | TITRE   | REVUE                               | TYPE            | PMID<br>(identifiant<br>PUBMED) |
|-------------------------------------|---|-------------------------------------|-----------------|---------------------------------|
| Dr MORIN<br>Dr URSU<br>Dr DELECOURT | Total hip replacement in young non-ambulatory cerebral palsy patients.  | Orthop Traumatol Surg Res           | Journal Article | 27697405                        |
| Dr PREVINAIRE<br>Dr FONTET          | Lipofilling (fat grafting) in the secondary prevention of ischial tuberosity and pelvic pressure ulcers.                                | Spinal Cord                         | Journal Article | 26481707                        |
| Dr PREVINAIRE<br>Dr BORDJI          | Assessment of severity of neurogenic bowel dysfunction in chronic patients with a simple 1-item questionnaire (PGI-S).                  | Prog Urol                           | Journal Article | 27450748                        |
| Dr SUTTER                           | Reimbursement of the serum CTX assay in France: the clinical biology nomenclature is incoherent.  | Ann Biol Clin (Paris)               | Editorial       | 27492690                        |
| Dr PREVINAIRE                       | Evidence of a new pattern of ejaculation in men with spinal cord injury: ejaculation dyssynergia and implications for fertility.        | Spinal Cord                         | Journal Article | 27324318                        |
| Dr PREVINAIRE                       | Predictors of outcome for urethral injection of botulinum toxin to treat detrusor sphincter dyssynergia in men with spinal cord injury. | Spinal Cord                         | Journal Article | 26712037                        |
| Dr CAZENAVE                         | Patient selection does not improve the success rate of infected TKA one stage exchange.   | Knee                                | Journal Article | 27712855                        |
| Dr CAZENAVE                         | Infection recurrence factors in one- and two-stage total knee prosthesis exchanges.   | Knee Surg Sports Traumatol Arthrosc | Journal Article | 26611899                        |

# 2015

| AUTEUR(S)<br>HOPALE | TITRE  | REVUE                     | TYPE             | PMID<br>(identifiant<br>PUBMED) |
|---------------------|--|---------------------------|------------------|---------------------------------|
| Dr MORIN            | Congenital dislocation of the hip: it appears very significantly   | Rev Prat                  | Journal Article  | 30512502                        |
| Dr MARGUERIE        | Outcome of hepatitis E virus infection in patients with inflammatory arthritides treated with immunosuppressants: a French retrospective multicenter study.            | Medicine (Baltimore)      | Journal Article  | 25860212                        |
| Dr PREVINAIRE       | Definition of botulinum toxin failure in neurogenic detrusor overactivity: Preliminary results of the DETOX survey   | Prog Urol                 | Journal Article  | 26318394                        |
| Dr MORIN            | Evolution of adolescent idiopathic scoliosis: results of a multicenter study at 20 years" follow-up.   | Orthop Traumatol Surg Res | Journal Article  | 26194208                        |
| Dr SUTTER           | Trabecular Bone Score: Where are we now?   | Joint Bone Spine          | Article de revue | 25921803                        |
| Dr PREVINAIRE       | Résultats du changement de marque de toxine botulinique de type A (TBA), Botox(®) vers Dysport(®), dans le traitement de l'hyperactivité détrusorienne neurogène (HDN) | Prog Urol                 | Journal Article  | 26544238                        |