

## Publications scientifiques du Dr Pascal-André Vendittoli

référéncées dans PubMed (mise à jour juin 2019)

1. [Hip-Knee-Ankle \(HKA\) angle modification during gait in healthy subjects.](#)  
Clément J, Blakeney W, Hagemeister N, Desmeules F, Mezghani N, Lowry V, Vendittoli PA.  
Gait Posture. 2019 May 22;72:62-68. doi: 10.1016/j.gaitpost.2019.05.025. [Epub ahead of print]  
PMID: 31151089
2. [Feasibility and preliminary effects of a tele-prehabilitation program and an in-person prehabilitation program compared to usual care for total hip or knee arthroplasty candidates: a pilot randomized controlled trial.](#)  
Doiron-Cadrin P, Kairy D, Vendittoli PA, Lowry V, Poitras S, Desmeules F.  
Disabil Rehabil. 2019 Jan 13:1-10. doi: 10.1080/09638288.2018.1515992. [Epub ahead of print]  
PMID: 30638076
3. [Excellent results of large-diameter ceramic-on-ceramic bearings in total hip arthroplasty: Is Squeaking Related to Head Size.](#)  
Blakeney WG, Beaulieu Y, Puliero B, Lavigne M, Roy A, Massé V, Vendittoli PA.  
Bone Joint J. 2018 Nov;100-B(11):1434-1441. doi: 10.1302/0301-620X.100B11.BJJ-2018-0532.R1.  
PMID: 30418068
4. [Modular junction may be more problematic than bearing wear in metal-on-metal total hip arthroplasty.](#)  
Vendittoli PA, Massé V, Kiss MO, Lusignan D, Lavigne M.  
Hip Int. 2019 May;29(3):262-269. doi: 10.1177/1120700018808696. Epub 2018 Oct 31.  
PMID: 30378457
5. [Joint Perception After Total Hip Arthroplasty and the Forgotten Joint.](#)  
Puliero B, Blakeney WG, Beaulieu Y, Vendittoli PA.  
J Arthroplasty. 2019 Jan;34(1):65-70. doi: 10.1016/j.arth.2018.09.086. Epub 2018 Oct 3.  
PMID: 30352769
6. [Kinematic alignment in total knee arthroplasty better reproduces normal gait than mechanical alignment.](#)  
Blakeney W, Clément J, Desmeules F, Hagemeister N, Rivière C, Vendittoli PA.  
Knee Surg Sports Traumatol Arthrosc. 2019 May;27(5):1410-1417. doi: 10.1007/s00167-018-5174-1. Epub 2018 Oct 1.  
PMID: 30276435
7. [Distal femoral shortening osteotomy for treatment of sciatic nerve palsy after total hip arthroplasty - a report of 3 cases.](#)

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Puliero B, Blakeney WG, Beaulieu Y, Roy A, Vendittoli PA.

Acta Orthop. 2018 Dec;89(6):696-698. doi: 10.1080/17453674.2018.1520679. Epub 2018 Oct 1. No abstract available.

PMID: 30273084

8. [Healthy 3D knee kinematics during gait: Differences between women and men, and correlation with x-ray alignment.](#)

Clément J, Toliopoulos P, Hagemeister N, Desmeules F, Fuentes A, Vendittoli PA.

Gait Posture. 2018 Jul;64:198-204. doi: 10.1016/j.gaitpost.2018.06.024. Epub 2018 Jun 11.

PMID: 29933182

9. [Clinical diagnosis of partial or complete anterior cruciate ligament tears using patients' history elements and physical examination tests.](#)

Décary S, Fallaha M, Belzile S, Martel-Pelletier J, Pelletier JP, Feldman D, Sylvestre MP, Vendittoli PA, Desmeules F.

PLoS One. 2018 Jun 12;13(6):e0198797. doi: 10.1371/journal.pone.0198797. eCollection 2018.

PMID: 29894492

10. [Initial derivation of diagnostic clusters combining history elements and physical examination tests for symptomatic knee osteoarthritis.](#)

Décary S, Feldman D, Frémont P, Pelletier JP, Martel-Pelletier J, Fallaha M, Pelletier B, Belzile S, Sylvestre MP, Vendittoli PA, Desmeules F.

Musculoskeletal Care. 2018 Sep;16(3):370-379. doi: 10.1002/msc.1245. Epub 2018 May 21.

PMID: 29781110

11. [Long-term bone remodelling around 'legendary' cementless femoral stems.](#)

Rivière C, Grappiolo G, Engh CA Jr, Vidalain JP, Chen AF, Boehler N, Matta J, Vendittoli PA.

EFORT Open Rev. 2018 Feb 26;3(2):45-57. doi: 10.1302/2058-5241.3.170024. eCollection 2018 Feb.

PMID: 29657845

12. [Aspirin or Rivaroxaban for VTE Prophylaxis after Hip or Knee Arthroplasty.](#)

Anderson DR, Dunbar M, Murnaghan J, Kahn SR, Gross P, Forsythe M, Pelet S, Fisher W, Belzile E, Dolan S, Crowther M, Bohm E, MacDonald SJ, Gofton W, Kim P, Zukor D, Pleasance S, Andreou P, Doucette S, Theriault C, Abianui A, Carrier M, Kovacs MJ, Rodger MA, Coyle D, Wells PS, Vendittoli PA.

N Engl J Med. 2018 Feb 22;378(8):699-707. doi: 10.1056/NEJMoa1712746.

PMID: 29466159

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13. [Frailty as a predictor of hospital length of stay after elective total joint replacements in elderly patients.](#)  
Wang HT, Fafard J, Ahern S, Vendittoli PA, Hebert P.  
BMC Musculoskelet Disord. 2018 Jan 16;19(1):14. doi: 10.1186/s12891-018-1935-8.  
PMID: 29338705
14. [Effect of Femoral Stem Modular Neck's Material on Metal Ion Release.](#)  
Barry J, Kiss MO, Massé V, Lavigne M, Matta J, Vendittoli PA.  
Open Orthop J. 2017 Nov 29;11:1337-1344. doi: 10.2174/1874325001711011337.  
eCollection 2017.  
PMID: 29290872
15. [Diagnostic validity and triage concordance of a physiotherapist compared to physicians' diagnoses for common knee disorders.](#)  
Décary S, Fallaha M, Pelletier B, Frémont P, Martel-Pelletier J, Pelletier JP, Feldman DE, Sylvestre MP, Vendittoli PA, Desmeules F.  
BMC Musculoskelet Disord. 2017 Nov 14;18(1):445. doi: 10.1186/s12891-017-1799-3.  
PMID: 29137611
16. [Validity of Combining History Elements and Physical Examination Tests to Diagnose Patellofemoral Pain.](#)  
Décary S, Frémont P, Pelletier B, Fallaha M, Belzile S, Martel-Pelletier J, Pelletier JP, Feldman D, Sylvestre MP, Vendittoli PA, Desmeules F.  
Arch Phys Med Rehabil. 2018 Apr;99(4):607-614.e1. doi: 10.1016/j.apmr.2017.10.014.  
Epub 2017 Nov 9.  
PMID: 29128344
17. [Diagnostic Validity of Combining History Elements and Physical Examination Tests for Traumatic and Degenerative Symptomatic Meniscal Tears.](#)  
Décary S, Fallaha M, Frémont P, Martel-Pelletier J, Pelletier JP, Feldman DE, Sylvestre MP, Vendittoli PA, Desmeules F.  
PM R. 2018 May;10(5):472-482. doi: 10.1016/j.pmrj.2017.10.009. Epub 2017 Oct 27.  
PMID: 29111463
18. [Effect of sleeved ceramic femoral heads on titanium ion release.](#)  
Deny A, Barry J, Hutt JRB, Lavigne M, Massé V, Vendittoli PA.  
Hip Int. 2018 Mar;28(2):139-144. doi: 10.5301/hipint.5000543. Epub 2017 Oct 16.  
PMID: 29048694
19. [Redefining knee replacement.](#)

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Vendittoli PA, Blakeney W.

Orthop Traumatol Surg Res. 2017 Nov;103(7):977-979. doi: 10.1016/j.otsr.2017.09.003.  
Epub 2017 Sep 6. No abstract available.

PMID: 28888528

20. [Alignment options for total knee arthroplasty: A systematic review.](#)

Rivière C, Iranpour F, Auvinet E, Howell S, Vendittoli PA, Cobb J, Parratte S.

Orthop Traumatol Surg Res. 2017 Nov;103(7):1047-1056. doi: 10.1016/j.otsr.2017.07.010.  
Epub 2017 Aug 31. Review.

PMID: 28864235

21. [Determinants of pain, disability, health-related quality of life and physical performance in patients with knee osteoarthritis awaiting total joint arthroplasty.](#)

Lowry V, Ouellet P, Vendittoli PA, Carlesso LC, Wideman TH, Desmeules F.

Disabil Rehabil. 2018 Nov;40(23):2734-2744. doi: 10.1080/09638288.2017.1355412.  
Epub 2017 Jul 20.

PMID: 28728444

22. [The Impact of Mechanical and Restricted Kinematic Alignment on Knee Anatomy in Total Knee Arthroplasty.](#)

Almaawi AM, Hutt JRB, Masse V, Lavigne M, Vendittoli PA.

J Arthroplasty. 2017 Jul;32(7):2133-2140. doi: 10.1016/j.arth.2017.02.028. Epub 2017 Feb 20.

PMID: 28302462

23. [Mechanical biomarkers of medial compartment knee osteoarthritis diagnosis and severity grading: Discovery phase.](#)

Mezghani N, Ouakrim Y, Fuentes A, Mitiche A, Hagemeister N, Vendittoli PA, de Guise JA.

J Biomech. 2017 Feb 8;52:106-112. doi: 10.1016/j.jbiomech.2016.12.022. Epub 2016 Dec 29.

PMID: 28088304

24. [Reliability of physical examination tests for the diagnosis of knee disorders: Evidence from a systematic review.](#)

Décary S, Ouellet P, Vendittoli PA, Desmeules F.

Man Ther. 2016 Dec;26:172-182. doi: 10.1016/j.math.2016.09.007. Epub 2016 Sep 23.  
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PMID: 27697691

25. [The efficacy of local infiltration analgesia in the early postoperative period after total knee arthroplasty: A systematic review and meta-analysis.](#)

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Seangleulur A, Vanasbodeekul P, Prapaitrakool S, Worathongchai S, Anothaisintawee T, McEvoy M, Vendittoli PA, Attia J, Thakkinstian A.

Eur J Anaesthesiol. 2016 Nov;33(11):816-831. Review.

PMID: 27428259

26. [Effects of a tele-prehabilitation program or an in-person prehabilitation program in surgical candidates awaiting total hip or knee arthroplasty: Protocol of a pilot single blind randomized controlled trial.](#)

Doiron-Cadrin P, Kairy D, Vendittoli PA, Lowry V, Poitras S, Desmeules F.

Contemp Clin Trials Commun. 2016 Oct 5;4:192-198. doi: 10.1016/j.conctc.2016.10.001. eCollection 2016 Dec 15.

PMID: 29736482

27. [Diagnostic validity of physical examination tests for common knee disorders: An overview of systematic reviews and meta-analysis.](#)

Décary S, Ouellet P, Vendittoli PA, Roy JS, Desmeules F.

Phys Ther Sport. 2017 Jan;23:143-155. doi: 10.1016/j.ptsp.2016.08.002. Epub 2016 Aug 5. Review.

PMID: 27693100

28. [Anatomic Versus Mechanically Aligned Total Knee Arthroplasty for Unicompartmental Knee Arthroplasty Revision.](#)

Toliopoulos P, LeBlanc MA, Hutt J, Lavigne M, Desmeules F, Vendittoli PA.

Open Orthop J. 2016 Jul 28;10:357-63. doi: 10.2174/1874325001610010357. eCollection 2016.

PMID: 27563365

29. [Preoperative Determinants of Patient-reported Pain and Physical Function Levels Following Total Knee Arthroplasty: A Systematic Review.](#)

Lungu E, Vendittoli PA, Desmeules F.

Open Orthop J. 2016 Jun 23;10:213-31. doi: 10.2174/1874325001610010213. eCollection 2016.

PMID: 27398109

30. [Clinical and Biomechanical Evaluations of Staged Bilateral Total Knee Arthroplasty Patients with Two Different Implant Designs.](#)

Renaud A, Fuentes A, Hagemester N, Lavigne M, Vendittoli PA.

Open Orthop J. 2016 May 31;10:155-65. doi: 10.2174/1874325001610010155. eCollection 2016.

PMID: 27347244

31. [A systematic review of preoperative determinants of patient-reported pain and physical function up to 2 years following primary unilateral total hip arthroplasty.](#)

## Publications scientifiques du Dr Pascal-André Vendittoli

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Lungu E, Maftoon S, Vendittoli PA, Desmeules F.

Orthop Traumatol Surg Res. 2016 May;102(3):397-403. doi: 10.1016/j.otsr.2015.12.025. Epub 2016 Mar 22. Review.

PMID: 27026499

32. [Comparison of Whole-Blood Metal Ion Levels Among Four Types of Large-Head, Metal-on-Metal Total Hip Arthroplasty Implants: A Concise Follow-up, at Five Years, of a Previous Report.](#)

Hutt J, Lavigne M, Lungu E, Belzile E, Morin F, Vendittoli PA.

J Bone Joint Surg Am. 2016 Feb 17;98(4):257-66. doi: 10.2106/JBJS.O.00201.

PMID: 26888673

33. [Total medical costs of treating femoral neck fracture patients with hemi- or total hip arthroplasty: a cost analysis of a multicenter prospective study.](#)

Burgers PT, Hoogendoorn M, Van Woensel EA, Poolman RW, Bhandari M, Patka P, Van Lieshout EM; HEALTH Trial Investigators.

Osteoporos Int. 2016 Jun;27(6):1999-2008. doi: 10.1007/s00198-016-3484-z. Epub 2016 Jan 28.

PMID: 26821137

34. [Kinematic TKA using navigation: Surgical technique and initial results.](#)

Hutt JR, LeBlanc MA, Massé V, Lavigne M, Vendittoli PA.

Orthop Traumatol Surg Res. 2016 Feb;102(1):99-104. doi: 10.1016/j.otsr.2015.11.010. Epub 2016 Jan 6.

PMID: 26776100

35. [Identification of patients with suboptimal results after hip arthroplasty: development of a preliminary prediction algorithm.](#)

Lungu E, Vendittoli PA, Desmeules F.

BMC Musculoskelet Disord. 2015 Oct 5;16:279. doi: 10.1186/s12891-015-0720-1.

PMID: 26438322

36. [A randomised trial of all-polyethylene and metal-backed tibial components in unicompartmental arthroplasty of the knee.](#)

Hutt JR, Farhadnia P, Massé V, LaVigne M, Vendittoli PA.

Bone Joint J. 2015 Jun;97-B(6):786-92. doi: 10.1302/0301-620X.97B6.35433.

PMID: 26033058

37. [Reliability, validity, and responsiveness of the Western Ontario and McMaster Universities Osteoarthritis Index for elderly patients with a femoral neck fracture.](#)

Burgers PT, Poolman RW, Van Bakel TM, Tuinebreijer WE, Zielinski SM, Bhandari M, Patka P, Van Lieshout EM; HEALTH and FAITH Trial Investigators.

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J Bone Joint Surg Am. 2015 May 6;97(9):751-7. doi: 10.2106/JBJS.N.00542.

PMID: 25948522

38. [Functional joint line obliquity after kinematic total knee arthroplasty.](#)

Hutt J, Massé V, Lavigne M, Vendittoli PA.

Int Orthop. 2016 Jan;40(1):29-34. doi: 10.1007/s00264-015-2733-7. Epub 2015 Mar 21.

PMID: 25795248

39. [Influence of the stem fixation scenario on load transfer in a hip resurfacing arthroplasty with a biomimetic stem.](#)

Caouette C, Bureau MN, Vendittoli PA, Lavigne M, Nuño N.

J Mech Behav Biomed Mater. 2015 May;45:90-100. doi: 10.1016/j.jmbbm.2015.01.015.

Epub 2015 Jan 28.

PMID: 25688031

40. [Hip fracture evaluation with alternatives of total hip arthroplasty versus hemiarthroplasty \(HEALTH\): protocol for a multicentre randomised trial.](#)

Bhandari M, Devereaux PJ, Einhorn TA, Thabane L, Schemitsch EH, Koval KJ, Frihagen F, Poolman RW, Tetsworth K, Guerra-Farfán E, Madden K, Sprague S, Guyatt G; HEALTH Investigators.

BMJ Open. 2015 Feb 13;5(2):e006263. doi: 10.1136/bmjopen-2014-006263.

PMID: 25681312

41. [Periprosthetic fractures of the acetabulum during cup insertion: posterior column stability is crucial.](#)

Laflamme GY, Belzile EL, Fernandes JC, Vendittoli PA, Hébert-Davies J.

J Arthroplasty. 2015 Feb;30(2):265-9. doi: 10.1016/j.arth.2014.09.013. Epub 2014 Sep 28.

PMID: 25307882

42. [Prediction of poor outcomes six months following total knee arthroplasty in patients awaiting surgery.](#)

Lungu E, Desmeules F, Dionne CE, Belzile EL, Vendittoli PA.

BMC Musculoskelet Disord. 2014 Sep 8;15:299. doi: 10.1186/1471-2474-15-299.

PMID: 25201448

43. [Whole blood metal ion measurement reproducibility between different laboratories.](#)

Rahmé M, Lavigne M, Barry J, Cirtiu CM, Bélanger P, Vendittoli PA.

J Arthroplasty. 2014 Nov;29(11):2214-8. doi: 10.1016/j.arth.2014.07.018. Epub 2014 Jul 24.

PMID: 25155139

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44. [Tibia valga morphology in osteoarthritic knees: importance of preoperative full limb radiographs in total knee arthroplasty.](#)  
Alghamdi A, Rahmé M, Lavigne M, Massé V, Vendittoli PA.  
J Arthroplasty. 2014 Aug;29(8):1671-6. doi: 10.1016/j.arth.2014.03.001. Epub 2014 Mar 6.  
PMID: 24726171
45. [Bone remodeling in the resurfaced femoral head: effect of cement mantle thickness and interface characteristics.](#)  
Pérez MA, Vendittoli PA, Lavigne M, Nuño N.  
Med Eng Phys. 2014 Feb;36(2):185-95. doi: 10.1016/j.medengphy.2013.10.013. Epub 2013 Nov 2.  
PMID: 24192329
46. [Metal-on-metal hip resurfacing compared with 28-mm diameter metal-on-metal total hip replacement: a randomised study with six to nine years' follow-up.](#)  
Vendittoli PA, Rivière C, Roy AG, Barry J, Lusignan D, Lavigne M.  
Bone Joint J. 2013 Nov;95-B(11):1464-73. doi: 10.1302/0301-620X.95B11.31604.  
PMID: 24151264
47. [Early Failure of Metal-on-Metal Large-Diameter Head Total Hip Arthroplasty Revised with a Dual-Mobility Bearing: A Case Report.](#)  
Riviere C, Lavigne M, Alghamdi A, Vendittoli PA.  
JBJS Case Connect. 2013 Sep 25;3(3 Suppl 9):e951-6. doi: 10.2106/JBJS.CC.L.00222.  
No abstract available.  
PMID: 29252340
48. [The Canadian Arthroplasty Society's experience with hip resurfacing arthroplasty. An analysis of 2773 hips.](#)  
Canadian Arthroplasty Society.  
Bone Joint J. 2013 Aug;95-B(8):1045-51. doi: 10.1302/0301-620X.95B8.31811. Erratum in: Bone Joint J. 2014 Apr;96-B(4):562. Bone Joint J. 2013 Nov;95-B(11):1582.  
PMID: 23908418
49. [Alumina on alumina versus metal on conventional polyethylene: a randomized clinical trial with 9 to 15 years follow-up.](#)  
Vendittoli PA, Rivière C, Lavigne M, Lavoie P, Alghamdi A, Duval N.  
Acta Orthop Belg. 2013 Apr;79(2):181-90.  
PMID: 23821970
50. [Aspirin versus low-molecular-weight heparin for extended venous thromboembolism prophylaxis after total hip arthroplasty: a randomized trial.](#)



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Anderson DR, Dunbar MJ, Bohm ER, Belzile E, Kahn SR, Zukor D, Fisher W, Gofton W, Gross P, Pelet S, Crowther M, MacDonald S, Kim P, Pleasance S, Davis N, Andreou P, Wells P, Kovacs M, Rodger MA, Ramsay T, Carrier M, Vendittoli PA.

Ann Intern Med. 2013 Jun 4;158(11):800-6. doi: 10.7326/0003-4819-158-11-201306040-00004.

PMID: 23732713

51. [A new interface element with progressive damage and osseointegration for modeling of interfaces in hip resurfacing.](#)

Caouette C, Bureau MN, Lavigne M, Vendittoli PA, Nuño N.

Proc Inst Mech Eng H. 2013 Mar;227(3):209-20.

PMID: 23662336

52. [Durom hip resurfacing system: retrospective study of 644 cases with an average follow-up of 34 months.](#)

Leclercq S, Lavigne M, Girard J, Chiron P, Vendittoli PA.

Orthop Traumatol Surg Res. 2013 May;99(3):273-9. doi: 10.1016/j.otsr.2012.10.018. Epub 2013 Apr 4.

PMID: 23562709

53. [Periarticular injection in knee arthroplasty improves quadriceps function.](#)

Chaumeron A, Audy D, Drolet P, Lavigne M, Vendittoli PA.

Clin Orthop Relat Res. 2013 Jul;471(7):2284-95. doi: 10.1007/s11999-013-2928-4. Epub 2013 Mar 21. Erratum in: Clin Orthop Relat Res. 2013 Jun;471(6):2042.

PMID: 23516031

54. [Evaluation of the method for analyzing chromium, cobalt and titanium ion levels in the blood following hip replacement with a metal-on-metal prosthesis.](#)

Barry J, Lavigne M, Vendittoli PA.

J Anal Toxicol. 2013 Mar;37(2):90-6. doi: 10.1093/jat/bks090. Epub 2012 Dec 30.

PMID: 23276726

55. [Periprosthetic joint infections at a teaching hospital in 1990-2007.](#)

Renaud A, Lavigne M, Vendittoli PA.

Can J Surg. 2012 Dec;55(6):394-400. doi: 10.1503/cjs.033610.

PMID: 22992404

56. [Hip joint center localisation: A biomechanical application to hip arthroplasty population.](#)

Bouffard V, Begon M, Champagne A, Farhadnia P, Vendittoli PA, Lavigne M, Prince F.

World J Orthop. 2012 Aug 18;3(8):131-6. doi: 10.5312/wjo.v3.i8.131.

PMID: 22919569

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57. [Acetabular rim lesions: arthroscopic assessment and clinical relevance.](#)  
Vendittoli PA, Young DA, Stitson DJ, Wolfe R, Del Buono A, Maffulli N.  
Int Orthop. 2012 Nov;36(11):2235-41. doi: 10.1007/s00264-012-1595-5. Epub 2012 Jun 23.  
PMID: 22729666
  
58. [Joint perception after hip or knee replacement surgery.](#)  
Collins M, Lavigne M, Girard J, Vendittoli PA.  
Orthop Traumatol Surg Res. 2012 May;98(3):275-80. doi: 10.1016/j.otsr.2011.08.021.  
Epub 2012 Mar 28.  
PMID: 22459101
  
59. [The influence of uncemented femoral stem length and design on its primary stability: a finite element analysis.](#)  
Reimeringer M, Nuño N, Desmarais-Trépanier C, Lavigne M, Vendittoli PA.  
Comput Methods Biomech Biomed Engin. 2013;16(11):1221-31. doi: 10.1080/10255842.2012.662677. Epub 2012 Mar 28.  
PMID: 22452543
  
60. [Center of Mass Compensation during Gait in Hip Arthroplasty Patients: Comparison between Large Diameter Head Total Hip Arthroplasty and Hip Resurfacing.](#)  
Bouffard V, Nantel J, Therrien M, Vendittoli PA, Lavigne M, Prince F.  
Rehabil Res Pract. 2011;2011:586412. doi: 10.1155/2011/586412. Epub 2011 Sep 18.  
PMID: 22110976
  
61. [Anisotropic bone remodeling of a biomimetic metal-on-metal hip resurfacing implant.](#)  
Caouette C, Bureau MN, Vendittoli PA, Lavigne M, Nuño N.  
Med Eng Phys. 2012 Jun;34(5):559-65. doi: 10.1016/j.medengphy.2011.08.015. Epub 2011 Sep 25.  
PMID: 21945021
  
62. [Supra acetabular bone mineral density measurements after hip resurfacing arthroplasty at short term follow up.](#)  
Yahia CA, Diwanji S, Ganapati M, Vendittoli PA, Lavigne M.  
Hip Int. 2011 Jul-Aug;21(4):468-74. doi: 10.5301/HIP.2011.8573.  
PMID: 21818746
  
63. [Hypesthesia after anterolateral versus midline skin incision in TKA: a randomized study.](#)  
Laffosse JM, Potapov A, Malo M, Lavigne M, Vendittoli PA.  
Clin Orthop Relat Res. 2011 Nov;469(11):3154-63. doi: 10.1007/s11999-011-1973-0.  
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PMID: 21761252

64. [Oral ferrous sulfate does not increase preoperative hemoglobin in patients scheduled for hip or knee arthroplasty.](#)

Lachance K, Savoie M, Bernard M, Rochon S, Fafard J, Robitaille R, Vendittoli PA, Lévesque S, de Denus S.

Ann Pharmacother. 2011 Jun;45(6):764-70. doi: 10.1345/aph.1P757. Epub 2011 Jun 10.

PMID: 21666087

65. [A survey on the prevalence of pseudotumors with metal-on-metal hip resurfacing in Canadian academic centers.](#)

Canadian Hip Resurfacing Study Group.

J Bone Joint Surg Am. 2011 May;93 Suppl 2:118-21. doi: 10.2106/JBJS.J.01848.

PMID: 21543700

66. [Comparison of whole-blood metal ion levels in four types of metal-on-metal large-diameter femoral head total hip arthroplasty: the potential influence of the adapter sleeve.](#)

Lavigne M, Belzile EL, Roy A, Morin F, Amzica T, Vendittoli PA.

J Bone Joint Surg Am. 2011 May;93 Suppl 2:128-36. doi: 10.2106/JBJS.J.01885.

PMID: 21543702

67. [Residual groin pain at a minimum of two years after metal-on-metal THA with a twenty-eight-millimeter femoral head, THA with a large-diameter femoral head, and hip resurfacing.](#)

Lavigne M, Laffosse JM, Ganapathi M, Girard J, Vendittoli P.

J Bone Joint Surg Am. 2011 May;93 Suppl 2:93-8. doi: 10.2106/JBJS.J.01711.

PMID: 21543697

68. [Radiographic changes of the femoral neck after total hip resurfacing.](#)

Laffosse JM, Aubin K, Lavigne M, Roy A, Vendittoli PA.

Orthop Traumatol Surg Res. 2011 May;97(3):229-40. doi: 10.1016/j.otsr.2011.01.011. Epub 2011 Apr 1.

PMID: 21458396

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