



Professor Dr. Johannes Tol (MD PhD, sports medicine physician) is involved in multiple national and international research collaborations. He leads regenerative, injury prevention and treatment research at the IOC Research Center, Amsterdam Collaboration on Health & Safety in Sports (ACHSS). He is PI and/or study director of 4 phase II trials in the field of regenerative injection therapies (NCT00761423; NCT01812564; NCT01343836; NCT01343836; NCT02104258). He is chairman of the Committee of Dutch Society of Sports Medicine Research Awards, member of the National Research Board of the Dutch Society of Sports Medicine, chairman of the scientific advisory board of the FIFA and has organised international and national conferences. He is a visiting professional at the IOC Research Centre in Qatar. Through his extensive international network he supervise(s)(d) PhDs in The Netherlands, Qatar, Norway and Denmark. He is project leader of two National Research programs (injury prevention projects), two internationally funded programs and co-applicant of five ongoing research programs. He has authored more than 125 peer-reviewed papers, including top publications through senior authorships in the NEJM and JAMA.

Research

H-index 38, publications: 129, # citations: 4546, average citations/item: 35,24 (as per April 8th 2021 ISI Web of Science; Tol JL). H-index Google-scholar 57

Key publications

1. Reurink G, Goudswaard GJ, Moen MH, Weir A, Verhaar JA, Bierma-Zeinstra SM, Maas M, Tol JL; Dutch Hamstring Injection Therapy (HIT) Study Investigators. [Platelet-rich plasma injections in acute muscle injury](#). N Engl J Med. 2014 Jun 26;370(26):2546-7.
2. de Vos RJ, Weir A, van Schie HT, Bierma-Zeinstra SM, Verhaar JA, Weinans H, Tol JL. Platelet-rich plasma injection for chronic Achilles tendinopathy: a randomized controlled trial. JAMA. 2010 Jan 13;303(2):144-9.
3. Pas HIMFL, Pluim BM, Kilic O, Verhagen E, Gouttebauge V, Holman R, Moen MH, Kerkhoffs GM, Tol JL. Effectiveness of an e-health tennis-specific injury prevention programme: randomised controlled trial in adult recreational tennis players. Br J Sports Med. 2020 Sep;54(17):1036-1041.