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## Traffic accident victims and polytrauma patients: injury patterns, outcome and their influencing factors

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## List of Publications



Dang Q, **Leijdesdorff HA**, Hoogendoorn JM, Emmink BL. Factors Affecting Hospital Length of Stay in Geriatric Patients With a Surgically Treated Fragility Ankle Fracture. *J Foot Ankle Surg.* 2021 Oct 6;51067-2516(21)00380-X.

Verhage SM, **Leijdesdorff HA**, Schipper IB, Hoogendoorn JM. Open reduction and internal fixation of the posterior malleolus fragment via the posterolateral approach is radiologically superior to 'A to P' screw fixation. *The Foot*, 2021.

**Leijdesdorff HA**, Legué J, Krijnen P, Rhemrev S, Kleinveld S, Schipper IB. Traumatic brain injury and alcohol intoxication: effects on injury patterns and short-term outcome. *Eur J Trauma Emerg Surg.* 2021 Dec;47(6):2065-2072.

**Leijdesdorff HA**, Gillissen S, Schipper IB, Krijnen P. Injury Pattern and Injury Severity of In-Hospital Deceased Road Traffic Accident Victims in The Netherlands: Dutch Road Traffic Accidents Fatalities. *World J Surg.* 2020 May;44(5):1470-1477.

**Leijdesdorff HA**, van Rooyen L, Merang - van de Mheen P, Rhemrev S, Krijnen P, Schipper IB. Reduced Quality of Life, Fatigue, and Societal Participation After Polytrauma. *Int Surg.* 2018 103 (3-4):158-166.

**Leijdesdorff HA**, van Dijck JT, Krijnen P, Vleggeert-Lankamp CL, Schipper IB; Regional Trauma Center West-Netherlands' Research Group. Injury pattern, hospital triage, and mortality of 1250 patients with severe traumatic brain injury caused by road traffic accidents. *J Neurotrauma.* 2014 Mar 1;31(5):459-65.

**Leijdesdorff HA**, van Dijck JT, Krijnen P, Schipper I. Ongevallen met een scootmobiel: een groeiend probleem [Accidents involving a motorized mobility scooter: a growing problem]. *Ned Tijdschr Geneeskd.* 2014;158:A7858. Dutch.

**Leijdesdorff HA**, Siegerink B, Sier CF, Reurings MC, Schipper IB. Injury pattern, injury severity, and mortality in 33,495 hospital-admitted victims of motorized two-wheeled vehicle crashes in The Netherlands. *J Trauma Acute Care Surg.* 2012 May;72(5):1363-8.

**Leijdesdorff HA**, Siegerink B, Sier CF, Reurings MC, Schipper IB. Ongelukken met gemotoriseerde tweewielers. *Ned Tijdschr Geneeskd.* 2012;156:A5165

van de Kimmenade R, **Leijdesdorff HA**, Bullens PHJ. Een ongecompliceerde volledige talusluxatie. Case Report. *Tijd. Traumatologie* 21, 19-20 (2013)

Dubois L, **Leijdesdorff HA**, Goslings JC, Lam PH, Bui HL, Lindeboom JAH, Kroon FHM. Motorcycle related Maxillofacial Trauma treated in Southern Vietnam: Need for preventive measurements. *Int J of Oral & Maxillofacial Surgery*. May 2009 Vol. 38, Issue 5, Page 579





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Curriculum Vitae



Alexander Leijdesdorff was born on July 20<sup>th</sup> 1982 in Willemstad, Curacao. After graduating from the Willem de Zwijger College in Bussum in 2001, he started his medical studies at the University of Amsterdam in 2002. During his study, he worked at Bio Implant Services in Leiden during which he was responsible for cornea and cardiac valve explantation procedures. Before starting his clinical internships, he went to Ho-Chi-Minh City Vietnam for three months to participate in a scientific internship at the National Hospital of Odonto-Stomatology, which is the main hospital responsible for the care of maxillofacial trauma in Southern Vietnam, under the supervision of dr. L. Dubois.

After finishing his medical studies in 2009 he started working as a resident Surgery, not in training at the Department of Surgery at Onze Lieve Vrouwe Gasthuis in Amsterdam (dr. M. Gerhards). In the same year, he started his scientific work on road traffic accidents together with Prof. dr. I.B. Schipper.

In 2011 he started his General Surgical training in Gelre Ziekenhuizen in Apeldoorn (dr. W. H. Bouma and dr. P. van Duijvendijk), followed by a year of training in the Academic Medical Centre Amsterdam (prof. dr. O.R.C. Busch). Further training in Trauma Surgery followed in 2015 in the Academic Medical Centre Amsterdam (prof. dr. J.C. Goslings) and in 2016 in the MCH (Medisch Centrum Haaglanden) (dr. S.J. Rhemrev).

Following his surgical training in 2017, he was appointed as a fellow in Orthopaedic Trauma at Liverpool Hospital, New South Wales, Australia under the supervision of prof. Ian Harris. At the beginning of 2018, he returned to the Haaglanden Medical Centre where he still works as a permanent Trauma Surgeon.

During his career, he developed a special interest in the education and training of medical students, interns and residents. And from May 2022 he will become the acting Surgical Training Program Director of the Department of Surgery of the Haaglanden Medical Centre.

Alexander lives happily together with his wife Wendy in the Hague, the Netherlands and they are proud parents of three sons (Flint, Toby and Feys).



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