



Publication summary of AO Spine Knowledge Forum Trauma and Infection – AO Spine Post-traumatic Deformity project (PTDEF)

July 2025

Peer-reviewed Journal Articles:

1. De Gendt EEA, Muijs SPJ, Benneker LM and Oner FC. *Term and definition of a deformity after a spine trauma: Results of an international Delphi study*. Brain Spine 4 2024.
<https://pubmed.ncbi.nlm.nih.gov/38510636/>
2. De Gendt EEA, Schroeder GD, Joaquim A, Tee J, Kanna RM, Kandziora F, Dhakal GR, Vialle EN, El-Sharkawi M, Schnake KJ, Rajasekaran S, Vaccaro AR, Muijs SPJ, Benneker LM and Oner FC. *Spinal Post-traumatic Deformity: An International Expert Survey Among AO Spine Knowledge Forum Members*. Clin Spine Surg 36 (2): E94-E100, 2023.
<https://www.ncbi.nlm.nih.gov/pubmed/35994038>
3. De Gendt EEA, Benneker LM, Joaquim AF, El-Sharkawi M, Dhakal GR, Kandziora F, Tee J, Bransford RJ, Vialle EN, Vaccaro AR, Popescu EC, Kanna RM, Polly DW, Schnake KJ, Berjano P, Ryabykh S, Neva M, Lamartina C, Rothenfluh DA, Lewis SJ, Muijs SPJ and Oner FC. *The Diagnostic Process of Spinal Post-traumatic Deformity: An Expert Survey of 7 Cases, Consensus on Clinical Relevance Does Exist*. Clin Spine Surg 36 (8): E383-E389, 2023.
<https://www.ncbi.nlm.nih.gov/pubmed/37363830>
4. De Gendt EEA, Vercoulen TFG, Joaquim AF, Guo W, Vialle EN, Schroeder GD, Schnake KS, Vaccaro AR, Benneker LM, Muijs SPJ and Oner FC. *The Current Status of Spinal Posttraumatic Deformity: A Systematic Review*. Global Spine J 2192568220969153, 2020.
<https://journals.sagepub.com/doi/pdf/10.1177/2192568220969153>

Conference Proceedings:

Podium/Oral Presentations

1. De Gendt EEA, Polly D, Oner C, Qiu Y and Benneker L. *Posttraumatic Spinal Deformity: What is it and when is it relevant?* Global Spine Congress 2021 Paris, France. November 3-6, 2021.