This is the only SAE International book that provides substantial new analysis and summary data about pregnant occupant biomechanics, and will serve as a timeless and critical asset to anyone in the field of automobile safety. The overall goal of this book is to provide the reader with a complete resource for issues relating to the pregnant occupant.

This multi-authored book is thoroughly vetted and includes chapter contributions from highly qualified practitioners in the field. The six chapters each begin with a brief summary and analysis of the research for that topic, and are followed by a selection of references. The remainder of each chapter includes a selection of the very best full-length technical papers on the topic, which are intended to provide depth and complement the new material.

About the Editor
Dr. Stefan Duma is a professor and the department head of biomechanical engineering at Virginia Tech and Wake Forest University. Previously he was the founding director of the Center for Injury Biomechanics. He has published over 200 technical papers in the field of injury biomechanics, including 80 peer-reviewed journal papers. Dr. Duma has received awards for best Scientific Paper, Best Student Paper, the Stapp Conference Best Paper, and Best Student Award at Stapp Conferences.
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