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Tire Lateral Performance: A Comprehensive Bibliography

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16. Abstract This bibliography is intended to be a comprehensive listing of the technical literature dealing with the lateral performance of passenger car and truck tires on smooth, non-deformable road surfaces, particularly as applicable to the study of the lateral dynamic performance of motor vehicles. It includes papers reporting on both theoretical and experimental studies.			
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PREFACE

This bibliography is intended to be a comprehensive listing of the technical literature dealing with the lateral performance of passenger car and truck tires on smooth, non-deformable road surfaces, particularly as applicable to the study of the lateral dynamic performance of motor vehicles. It includes papers reporting on both theoretical and experimental studies. The bibliography is not discriminatory as to technical merit. That is, virtually all titles identified and dealing with the subject have been included.

The bibliography is limited to lateral traction performance and, therefore, does *not* include papers dealing with such subjects as longitudinal tire performance (e.g. braking traction performance or skid testing on wet, dry, or snow covered surface), tire performance on deformable surfaces (e.g., off-road or agricultural tire performance), or the standing or freely-rolling tire (e.g., finite element or other structural tire models, or rolling resistance studies).

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