## historical List of
## Publications by the Clear & Clean-Research-Laboratory

| No. | Author | Title | Publisher | Language |
|---|---|---|---|---|
| 1 | Win Labuda | Ionic and Particle Contamination by Various Cleanroom Commodities | VDI-Report 693, 1988 München, VDI-Verlag | German |
| 2 | Win Labuda | Quality Assurance in the Context of *Cleanroom Consumables* Production | VDI-Report 783, 1989 Stuttgart, VDI-Verlag | German |
| 3 | Win Labuda | Determination of the Particle Release from Selected HiTech Wiping Products | ICCS-World-Congress, Zurich, 1990, Proceedings | German English |
| 4 | Win Labuda | The Colander Method for the Evaluation of the Abrasive Particle Release of HiTech Wiping Products | VDI-Report 919, 1991 Bielefeld, VDI-Verlag | German |
| 5 | Yuko Labuda | Cleanroom-Paper – Morphological Quality of Surfaces and Edges on 5 Different Clean-room Paper Brands Particles and Other Contamination assoc. Parameters | VDI-Report 1095, 1994 Stuttgart, VDI-Verlag | German English |
| 6 | Win Labuda | A Load Diagram for HiTech Wipers | VDI-Report 1095, 1994 Stuttgart, VDI-Verlag | German |
| 7 | Eckhard Schollmeyer, Win Labuda | Laser Carving, a Modification of Textile Surfaces for the Increase of the Wiper-Cleaning Effectivity | Techtextil Symposium Frankfurt, 1995, Proceedings | English |
| 8 | Win Labuda | A New Kind of Particle Collector | ICCS World Congress Den Haag, 1996, Proceedings | German English |
| 9 | Win Labuda | Triboelectric Effects during the Application of HiTech Wipers and Clean Paper Products | VDI-Report 1342, 1997 Fulda, VDI-Verlag | German English |
| 10 | Win Labuda | Cleanroom Consumable Products *Part 1 Wipers and Paper*. Is there an Influence of the Cleanroom Consumable Quality on the Process? Quality Optimizing – Quality Testing | Clear & Clean-Publication 1997, Lübeck | German English |
| 11 | Win Labuda | The Research into the Cleaning by Wiping Procedure - a Personal Retrospective of 20 Years of Research, 1978 - 1998 | Clear & Clean-Publication 1998, Lübeck | German English |
| 12 | Win Labuda | HiTech-Wipers – Precision Tools of HiTech Production in the Year 2000 and Afterwards | ReinRaumTechnik 1/2000 GIT-Verlag, Darmstadt | German English |
| 13 | Win Labuda | Protective Gloves in HiTech Industries: Elastic Barrier between Person and Product | ReinRaumTechnik 2/2000 GIT-Verlag, Darmstadt | German English |
| 14 | Win Labuda | The Costs of Wiper-Based Cleaning in Large Cleanroom Facilities – a Cost Analysis of Cleaning by Wiping | ReinRaumTechnik 1,2/2001 GIT-Verlag, Darmstadt | German English |
| 15 | Win Labuda | Quality Considerations on HiTech Consumables | ReinRaumTechnik 3/2001 und 1/2002 GIT-Verlag, Darmstadt | German |

| No. | Author | Title | Publisher | Language |
|---|---|---|---|---|
| 16 | Win Labuda, Heiko Baumgartner | *A Passion for Cleanroom Technology* Heiko Baumgartner Interviews Win Labuda | ReinRaumTechnik 2/2002 GIT-Verlag, Darmstadt | German English |
| 17 | Win Labuda | Purity as a System Parameter | ReinRaumTechnik 3/2002 GIT-Verlag, Darmstadt | German English |
| 18 | Win Labuda | The Evaluation of Cleanroom Commodities | ReinRaumTechnik 2/2003 GIT-Verlag, Darmstadt | German |
| 19 | Win Labuda, Sven Siegmann | Surface Cleanliness after Wet Cleaning Procedures using Precision HiTech Wipers | ReinRaumTechnik 3/2003 GIT-Verlag, Darmstadt | German |
| 20 | Win Labuda, Sven Siegmann | The Influence on the Surface Cleanliness by the Ingredients of Pre-moistened Cleanroom Wipers | ReinRaumTechnik 1/2004 GIT-Verlag, Darmstadt | German |
| 21 | Win Labuda | The Various Aspects Determining the Costs of Cleaning Procedures | ReinRaumTechnik 3/2004 GIT-Verlag, Darmstadt | German |
| 22 | Lodevicus Hermans, Win Labuda | Triboelectric Charges in the Semiconductor Production Environment (three-part essay, part 1 to 3) | ReinRaumTechnik 1,2,3/ 2005 GIT-Verlag, Darmstadt | German English |
| 23 | T. Bahners, K. Opwis, T. Textor, W. Labuda, E. Schollmeyer | The Effect of Laser-Induced Micro-Roughness of Textile Fibres on Adhesion and Capture of Micrometre-Sized Particles | Kash Mittal Editor, Book publication: "Particles on Surfaces: Detection, Adhesion and Removal", Vol. 9, pp. 211 - 223, VSP-Verlag Utrecht, 2006 | English |
| 24 | Win Labuda, Sven Siegmann | HiTech Wipers: Handling Modes and Active Surfaces in Cleaning by Wiping Procedures | ReinRaumTechnik 1/2006 GIT-Verlag, Darmstadt | German English |
| 25 | Win Labuda, Sven Siegmann | Clear & Clean Test Methods for HiTech Wipers and Papers Used in Clean Environments | Clear & Clean-Publication 2007 und 2013, Lübeck | German English |
| 26 | Redaktion GIT-Verlag | Win Labuda – Researcher, Entrepreneur, Artist – A Biography in 2008 | ReinRaumTechnik 3/2008 GIT-Verlag, Darmstadt | German English |
| 27 | Win Labuda | Time Requirements for Surface Cleanliness after Wiper-Based Cleaning Procedures – The Specific Cleaning Time and Performance of Fine and Precision Cleaning Wipers | Clear & Clean-Publication 2009, Lübeck | German English |
| 28 | Katja Habermüller, Win Labuda | Classification of Cleanroom Wipers According to Cleaning Efficiency. New Study of Required Cleaning Time and Achievable Surface Cleanliness (Short version of essay No. 27) | ReinRaumTechnik 3/2009 GIT-Verlag, Darmstadt | German English |

| No. | Author | Title | Publisher | Language |
|---|---|---|---|---|
| 29 | Win Labuda | The Particle Release by Stress Loads on HiTech Wipers<br>*The New Labuda Fulling Simulator Mk1* | ReinRaumTechnik 4/2013<br>Wiley-VCH Verlag, Weinheim | German<br>English |
| 30 | Win Labuda | Contamination of Functional Surfaces by HiTech Wipers: Surface Purity vs Wiper Purity | ReinRaumTechnik 3/2014<br>Wiley-VCH Verlag, Weinheim | German<br>English |
| 31 | Win Labuda | The Removal of Nanoparticles by Wiping Procedures (PowerPoint Presentation) | Lounges 2014, Stuttgart<br>4. Juni 2014 | German |
| 32 | Win Labuda | The Reduction of the Surface Quality after Clean Wiping Procedures:<br>*Grooves- and Scratch-Building on Functional Surfaces* (PowerPoint Presentation) | Lounges 2015, Stuttgart<br>20. Mai 2015 | German |
| 33 | W. Labuda<br>L. Hermans,<br>H.-J. Kiggen | Are Cleanroom Consumables Dangerous Sources of Contamination in Cleanroom-Operations? | ReinRaumTechnik 4/2015<br>Wiley-VCH Verlag, Weinheim | German<br>English |
| 34 | Win Labuda | Reality and Simulation: The Test Methods for Cleanroom Consumables (PowerPoint Presentation) | Lounges 2016, Stuttgart,<br>5. April 2016 | German |
| 35 | Win Labuda | Cleanroom Consumables – *Aspects, Simulation and Arguments* | ReinRaumTechnik 1/2017<br>Wiley-VCH Verlag, Weinheim | German<br>English |
| | Thomas von Kahlden | A Review of Labuda's Essay No. 35 by Mr. Thomas von Kahlden | | German<br>English |
| 36 | Win Labuda,<br>Stefan Haupt | Visualization of Micro Contaminants - *Collector Plate for Contaminants in Solvents, Material Imprints and Particles* | ReinRaumTechnik 2/2017<br>Wiley-VCH Verlag, Weinheim | German<br>English |
| 37 | Win Labuda | On the History of Clean Working | ReinRaumTechnik 3/2018<br>Wiley-VCH Verlag, Weinheim | German<br>English |
| 38 | Win Labuda | Our Contribution to the Purity of Technical Systems – *40 Years of Clear & Clean – 80 Years Win Labuda* | Clear & Clean-Publication 2018, Lübeck | German<br>English |
| 39 | Win Labuda,<br>Christian Wendt | Paper of Increased Surface Purity *for the Application in Cleanrooms* | ReinRaumTechnik 3/2020<br>Wiley-VCH Verlag, Weinheim | German<br>English |
| 40 | Win Labuda,<br>Christian Wendt | Silicone oil (polysiloxanes) as a contaminant *analytical determination and cleaning* | ReinRaumTechnik 4/2021<br>Wiley-VCH Verlag, Weinheim | German<br>English |