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**Publikationsverzeichnis Ulrich Schiefer** Stand 2023-06-21

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A) Originalarbeiten

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| 196 | Jones PR\*, Ungewiss J\*, Eichinger P, Wörner M, Crabb DP, Schiefer U (2022) Contrast Sensitivity and Night Driving in Older People: Quantifying the Relationship Between Visual Acuity, Contrast Sensitivity, and Hazard Detection Distance in a Night-Time Driving Simulator. Frontiers in Human Neuroscience, 16, 914459. https://doi.org/10.3389/fnhum.2022.914459 \*equal contribution and shared first author position | 3.473 |
| 197 | Ungewiss J\*, Schiefer U\*, Eichinger P, Wörner M, Crabb DP, Jones PR (2022) Does intraocular straylight predict night driving visual performance? Correlations between straylight levels and contrast sensitivity, halo size, and hazard recognition distance with and without glare. Frontiers in Human Neuroscience, 16(910620). https://doi.org/10.3389/fnhum.2022.910620 \*equal contribution | 3.473 |
| 198 | Schiefer U, Wörner M, Ungewiss J (2022) Nahe an der Realität: Halometrie. Eine neue, nachvollziehbare Möglichkeit zur Quantifizierung der subjektiven Sehbeeinträchtigung unter Blendung. Ophthalmologische Nachrichten, DOG Kongressausgabe 1 – 09/2022 |  |
| 199 | Schiefer U, Wörner M, Ungewiss J (2022) Wunschtraum oder Wirklichkeit? Vollautomatische kinetische Perimetrie – Neuer Ansatz zur Charakterisierung des individuellen Gesichtsfeldberges. Ophthalmologische Nachrichten, 11/2022 |  |

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### B) Reviews

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| R1 | Zrenner E, Bach M, Dannheim F, Foerster MH, Kellner U, Kolling GH, Krastel H, Rassow B, **Schiefer U**, Weber J (1997) Empfehlungen der Deutschen Ophthalmologischen Gesellschaft. Ophthalmologe 94:836-862 | 0,601 |
| R2 | **Schiefer U**, Hofer R, Vischer PM, Wilhelm H (2000) Perimetriebefund und Fahrtauglichkeit. Ophthalmologe 97:491-497 | 0,601 |
| R3 | Zrenner E, Bach M, Dannheim F, Foerster M, Kellner U, Kolling G, Krastel H, Rassow B, **Schiefer U**, Weber J, Friedburg C, Sharpe LT, Wesemann W (2001) Empfehlungen der Deutschen Ophthalmologischen Gesellschaft zur Qualitätssicherung bei sinnesphysiologischen Untersuchungen und Geräten. Ophthalmologe 97:923-964 | 0,601 |
| R4 | **Schiefer U** (2003) Visual field defects – Essentials for neurologists. J Neurol 250:407-11 | 3,345 |

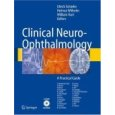
Summarischer Impactfaktor: **212,091**

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| **Nr. der Publikation**  **(C) beteiligte Institutionen A) und B)** | weitere beteiligte Institutionen |
| 1, 2, 3, 4, 6, 45 | Augenabteilung des Bundeswehrkrankenhauses Ulm |
| 10, 19, 27, 71, 101 | Neurologische Universitätsklinik Tübingen |
| 10, 16, 24, 30, 31, 37, 43, 46, 49, 56, 59, 67, 119 | Neuroradiologische Abteilung der Universitätsklinik Tübingen |
| 16, 131 | Neurochirurgische Abteilung der Universitätsklinik Tübingen |
| 16 | Abteilung Innere Medizin I der Universitätsklinik Tübingen |
| 17 | Forschungsabteilung für Experimentelle Ophthalmologie und ophthalmologische und neuroophthalmologische Funktionsdiagnostik, Augenklinik der Universität Leipzig |
| 144 | Max Planck Institute for Human Cognitive and Brain Sciences (LFT),  Leipzig, Germany. |
| 23, 38, 40 | Institut für Theoretische Physik der Universität Tübingen |
| 26, 54, 55 | University Children’s Hospital, Tübingen |
| 10, 27, 38, 40, 44, 53, 57, 70, 71, 78, 87, 120, 116, 141, 146, 148, 149, 160, 161 | Universitäts-Augenklinik Tübingen, Abt. 1  Center for Ophthalmology, University Eye Hospital, Tübingen, Germany |
| 28, 110, 132, 151 | Department of Experimental Eye Research and Neuro-Ophthalmological Functional Diagnostics, University Tübingen |
| 29 | „DA GAMA“, Gesellschaft für Multimedia in Medizin & Pharmazie mbH |
| 32, 36, 42, 52, 58, 64, 66, 68, 69, 70, 71, 72, 78, 87, 88, 89, 90, 93, 95, 98, 103, 110, 111,112, 115, 117, 118, 120, 121,123,126, 134, 135, 139, 140, 150, 152 | Institut für Medizinische Biometrie, Universität Tübingen |
| 34 | Fa. Strebel & Hiltwein, Tübingen |
| 34 | Fa. Wöhlk, Schönkirchen |
| 35, 41 | Institut für Medizinische Informationsverarbeitung, Universität Tübingen |
| 36, 96 | Institute of Medical Psychology, University München |
| 37 | Sektion Visuelle Sensorik, Universität Tübingen |
| 37 | Research Center Jülich, Institute of Medicine, PET Laboratory, Jülich |
| 41 | Süddeutscher Rundfunk, Mannheim |
| 49, 59, 67, 140 | Dep. of Medical Psychology and Behavioural Neurobiology, University Tübingen |
| 57, 76, 77, 120, 130 | Universitäts-Augenklinik Mainz |
| 58 | Institute of Applied Physics, University Tübingen |
| 60, 64, 66, 85, R1, R3, 114, 123, 153, 160 | Universitäts-Augenklinik Heidelberg  Ophthalmology Department, University Hospital Heidelberg, Germany |
| 66, 72, 84, 95, 98 | Washington University St. Louis, School of Medicine, Dept. of Ophthalmology and Visual Science, St. Louis, U.S.A. |
| 69, 72, 93 | Department of Biological Psychology, University Magdeburg |
| 76, 77 | Department of Radiooncology, University Hospital, Tübingen |
| 76 | Department of Radiooncology, Klinik am Eichert, Göppingen |
| 78, 106, 120, 121,123, 128, 132 | Department of Ophthalmology, University of California, San Diego, U.S.A.  Hamilton Glaucoma Center, University of California, San Diego, La Jolla, U.S.A. |
| 84 | University Eye Hospital, Dept. of Experimental Ophthalmology, Münster, Germany |
| 86 | Universität Magdeburg, Institut f. Mathematische Stochastik |
| 87,126 | Scheie Eye Institute, Department of Ophthalmology, University of Pennsylvania School of Medicine, Philadelphia, USA |
| 81, 82, 83, 89, 99,103, 118, 145 | Tadeusz Krwawicz Chair of Ophthalmology and 1st Eye Hospital, Medical University, Lublin, Poland |

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| 89, 117, 118, 120, 132 | Department of Ophthalmology and Visual Science, Neuro-ophthalmology Division, University of Iowa Hospital and Clinics and VA Hospital, Iowa City, USA |
| 91, R1, R3, 92, 96, 97, 132 | Universitäts-Augenklinik Hamburg-Eppendorf |
| R1, R3, 102, 114, 120, 121,123, 129, 142, 160 | Universitäts-Augenklinik Freiburg |
| R1, R3 | Universitäts-Augenklinik Berlin |
| R3 | Universitäts-Augenklinik Köln |
| R2 | Mercedes-Benz Deutschland, Training Vertrieb, Berlin |
| 96, 97 | Universitätsaugenklinik Bonn |
| 97, 98, 120 | Discoveries in Sight Research Labs, Devers Eye Institute, Portland, Oregon |
| 145 | Casey Eye Institute, Oregon Health and Science University, Portland, Oreg. , USA |
| 94 | Ludwig-Maximilians-Universität München, Lehrstuhl für Neuropschologie |
| 101 | [Stabsstelle für Wissenschaftsmanagement der Universitäts-Augenklinik, Tübingen](http://www.uak-swm.de/) |
| 103, 109,122 | Cardiff School of Optometry and Vision Sciences, Cardiff University, Wales, UK |
| 103 | Service d’Ophtalmologie at the Hôpital de Villeneuve Saint Georges, France |
| 116 | Universitäts-HNO Klinik Tübingen |
| 104, 119 | Universitäts-Hautklinik, Tübingen |
| 105 | Universitätsklinik Würzburg, Neuroradiologie |
| 108, 112, 117, 121 | University Eye Hospital Oulu, Finland |
| 109 | Department of Ophthalmology, Sanggye Paik Hospital, Inje University, College of Medicine, Seoul, Korea |
| 109 | Department of Neurology, University of Paris VI, Hôpital de la Pitie-Salp tri`ere, Paris, France |
| 109,122 | Department of Ophthalmology, Hôpital Saint-Vincent-de-Paul, Paris, France |
| 109 | Department of Neuropaediatrics and Metabolic Diseases, Necker Hospital for Sick Children, Paris, France |
| 109,122 | Department of Ophthalmology, University of Brescia, Brescia, Italy |
| 109,122 | Ophthalmology Clinic, Geneva University Hospitals, Geneva, Switzerland |
| 109,122 | Clinical Pharmacology Unit, Department of Internal Medicine and Therapeutics and IRCCS C Mondino Foundation, Institute of Neurology, University of Pavia, Pavia, Italy |
| 110, 115 | Section Neuropsychology, Center for Neurology, University of Tübingen |
| 110, 115, 127, 150, 152 | Faculty of Biology, Depart. of Zoology, Lab of Cognitive Neuroscience, University of Tuebingen |
| 110, 115, 140, 150, 156 | Department of Neurology, Buergerhospital, Stuttgart |
| 112 | Departments of Ophthalmology & Vision Science, Neurology and Neurological Surgery,  University of California-Davis |
| 114, 129 | Höhere Fachschule für Augenoptik, Köln |
| 114 | Department of Ophthalmology, Rochester |
| 113 | Abt. Innere Medizin III, Kardiologie und Kreislauferkrankungen, Medizinische Klinik und Poliklinik, Tübingen |
| 115, 140, 150, 152 | Rehabilitation Center, Bad Urach, Germany |
| 121, 155 | Department of Ophthalmology, University Medical Center Groningen, University of Groningen, The Netherlands |
| 121, 155 | Department of Epidemiology and Biostatistics, Erasmus Medical Center, Rotterdam, The Netherlands |
| 121 | Private Practice, Essen-Steele, Germany |
| 121 | University Eye Hospital Mannheim, Germany |
| 121 | Department of Ophthalmology and Visual Sciences, University of Wisconsin, Madison, USA |

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| 121 | Department of Ophthalmology, University of Montreal, Canada |
| 122 | Ophthalmology Department, Hopital des Quinz-Vingts, Paris, France |
| 128 | Faculty od Medicine, University of Thessaly, Larissa, Greece |
| 127 | Department of Pathophysiology of Vision and Neuro-Ophthalmology, Centre for Ophthalmology, University of Tübingen, Germany |
| 132 | Department of Ophthalmology, Dalhousie University, Halifax, Nova Scotia, Canada |
| 132 | Department of Ophthalmology, School of Medicine, Manchester University, Manchester, England |
| 133, 156, 160 | Department of Neurodegeneration, Hertie Institute of Clinical Brain Research and German Center of Neurodegenerative Diseases (DZNE), University of Tübingen, Germany |
| 126 | Institute of Medical Biometry and Statistics, Lübeck, Germany |
| 131 | University Eye Hospital Lübeck, Germany |
| 145 | Department of Experimental Pharmacology,  Medical Research Centre, Polish Academy of Sciences, Warsaw , Poland |
| 151 | Departamento de Fisica, Universidad de Murcia, Campus de Espinardo (Edificio CIOyN),  Murcia, Spain |
| 155 | University Eye Hospital Munich, Ludwigs Maximilians University, Munich, Germany |
| 157 | University Hospital Münster, Institute of Epidemiology and Social Medicine |
| 157 | Epidemiologie von Krebserkrankungen, Deutsches Krebsforschungszentrum Heidelberg |
| 157 | Institut für Epidemiologie und Präventivmedizin , Universitätsklinikum Regensburg |
| 157 | Studienzentrum Nationale Kohorte Augsburg |
| 157 | Institute of Epidemiology I, Helmholtz-Zentrum München, Neuherberg |
| 158, 159 | University of Tübingen, Department of Computer Science, Tübingen, Germany |
| 158,159, 161 | Hochschule Aalen, Kompetenzzentrum Vision Research, Aalen, Germany  Competence Center “Vision Research,” Faculty of Optics and Mechatronics, Aalen University of Applied Sciences, Aalen, Germany |
| 159 | Daimler AG, Research and Development, Sindelfingen, Germany |
| 158, 159, 161 | University of Leicester, Department of Ophthalmology, Leicester Royal Infirmary, United Kingdom |
| 161 | Max Planck Institute for Biological Cybernetics, Tübingen, Germany |
| 161 | Graduate School of Neural and Behavioural Sciences, International Max Planck Research School, Tübingen, Germany |
| 161 | Bernstein Center for Computational Neuroscience, Tübingen, Germany |
| 161 | Departments of Neuroscience and Neurology, Baylor College of Medicine, Houston, TX USA |
| 161 | Division of Imaging Science and Biomedical Engineering, University of Manchester, United Kingdom |

**D) Bücher / Buchbeiträge**

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14. **Schiefer U** (1997) Rauschfeldkampimetrie. In: Huber A, Kömpf D (eds) Klinische Neuroophthalmologie, Georg Thieme Verlag, Stuttgart / New York, pp 143-145
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40. **Schiefer U** et al (2007) "Perimetrie" in Kroll /Küchle: Augenärztliche Untersuchungsmethoden, Thieme
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44. **Schiefer U**(2013) Ophthalmologische Notfälle. In Dirks B (Hrsg). Die Notfallmedizin. S. 367-375, 2. Aufl., Springer, Berlin, Heidelberg

**E) Fort- / Weiterbildung**

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2. **Schiefer U**, Klump P, Schütte E (1988) Möglichkeiten und Grenzen der Aphakie-Korrektur. Wehrmed Mschr 177-184

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