Faculty of Health: Medicine, Dentistry and Human Sciences

School of Psychology

2023-05-25

Introduction to the "Festschrift for Willibald Ruch"

Heintz, S

https://pearl.plymouth.ac.uk/handle/10026.1/21899

10.1515/humor-2023-0024 HUMOR Walter de Gruyter GmbH

All content in PEARL is protected by copyright law. Author manuscripts are made available in accordance with publisher policies. Please cite only the published version using the details provided on the item record or document. In the absence of an open licence (e.g. Creative Commons), permissions for further reuse of content should be sought from the publisher or author.

Introduction to the "Festschrift for Willibald Ruch"

Sonja Heintz¹, Jennifer Hofmann², Tracey Platt³, René T. Proyer⁴

Author notes

¹ School of Psychology, University of Plymouth, United Kingdom
 ² Faculty of Psychology, Swiss Distance University Institute, Brig, Switzerland
 ³ School of Psychology, University of Sunderland, United Kingdom
 ⁴ Institute for Psychology, Martin-Luther-University Halle-Wittenberg, Germany

Address for correspondence: Dr. Sonja Heintz, School of Psychology, Faculty of Health, University of Plymouth, Drake Circus, Plymouth, PL4 8AA, United Kingdom, <u>sonja.heintz@plymouth.ac.uk</u>

This manuscript was published as:

Heintz, S., Hofmann, J., Platt, T., & Proyer, R. T. (2023). Introduction to the "Festschrift for Willibald Ruch". *Humor: International Journal of Humor Research, Special Issue* "*Festschrift for Willibald Ruch*", *36*(2), 169-179. <u>http://doi.org/10.1515/humor-2023-0024</u>

Authors' Biographies

Sonja Heintz is a lecturer in psychology at the University of Plymouth. Her main research interests are personality and measurement, humour (individual differences and measurement) and positive psychology (character strengths and well-being). She is a member of the Advisory Board of the International Humour Summer School.

Jennifer Hofmann, PhD, works for the office of the Vice President Education at the University of Zurich, and teaches at the University of Applied Science Zurich and the Swiss Distance University Institute.

Tracey Platt is the Associate Head of the School of Psychology and Public Health at the University of Sunderland. Her current research interests are in investigating the role of humor use online and cheerfulness in an environmental context. She is the Secretary of the International Humour Summer School Advisory Board and sits on the editorial board of several journals.

René Proyer is a full professor of psychology at the Martin-Luther-University Halle-Wittenberg, Germany. His main interests are playfulness, dispositions towards ridicule and being laughed at, and indicators of positive psychological functioning. He is a member of the editorial board of HUMOR and other journals and a member of the Advisory Board of the International Humour Summer School.

Abstract

This introduction to the "Festschrift for Willibald Ruch" outlines his impressive achievements in humor research, especially in the areas of measurement, individual differences as well as models and theories. Though mostly focusing on the psychology of humor and the sense of humor, Willibald also pioneered interdisciplinary and cross-cultural humor studies. This Festschrift comprises seven invited commentaries and eight articles, which expand areas of research that Willibald significantly shaped and advanced, including humor appreciation, comprehension and production, cheerfulness, dispositions towards laughter and being laughed at, as well as comic styles and humor dimensions.

1 Introduction

It is with great honor and excitement that we present this Festschrift in recognition of Willibald Ruch, a highly esteemed and accomplished researcher in the fields of humor research and, more generally speaking, research in individual differences, emotions, and psychological assessment. Most of the readers of HUMOR and members of the ISHS will be aware of his significant contributions to the academic community through his pioneering research, which helped bridging gaps between disciplines and fields. This may be particularly true for his contributions to humor research and his cooperation with, for example, linguists, medical doctors, computer scientists, emotion researchers, and many others more. He has also helped promoting humor research within the ever-growing field of positive psychology (e.g., Ruch 2004a) and by studying the virtuousness of humor (e.g., Beermann and Ruch 2009; Müller and Ruch, 2011; Ruch and Heintz 2016). His contributions have helped developing research in ways that will impact the field for years to come. Additionally, he has served twice as the International Society for Humor Studies (ISHS) president, was and still is an active member of the editorial board of HUMOR, and continues to mentor the next generation of researchers by initiating and regularly organizing the International Summer School and Symposium on Humour and Laughter. His extensive work was also praised with several achievement awards from the ISHS, the Association for Applied and Therapeutic Humor (AATH), the International Positive Psychology Association (IPPA Fellow), the VIA Institute of Character Cincinnati, USA (Senior Scientist) and — last but not least — the "Goldene Humor Bad[wanne] Zurzach" ("Golden humor bathtub Zurzach", Switzerland), which Willibald always had on prominent display in his office.

Given that we are all alumni of Willi's Zurich lab, we felt it was appropriate for us to organize this Festschrift. We all share very warm memories to our time in the lab and fondly think back at the discussions around joint lunch or from door-to-door. The shared humor and laughter easily outweighed the hurdles of university administration or other imbalances the lab had to face in the department. Willibald Ruch led all of this from an office full of papers and books, one of the tables that, theoretically, could have been used for meetings was full of piles of papers, (up to, say, one meter height), journals, and books, and the characteristic MacBook frequently balanced on a book amidst piles of working materials.

Of course, we are fully aware that we will not be able to bring justice to all of his research interests; even a two-part special issue would likely not suffice to achieve this. However, in recognition of his numerous contributions and achievements, we have assembled this collection of essays and articles written by colleagues, former students, and friends. We took care to cover different fields, but, of course, we cannot cover all the areas he has left marks and continues to do so.

Psychologists love statistics and so it seems appropriate to add some to this introduction. On February 13th 2023, Willi's work has been cited 32,848 times and of these 15,742 were since 2018. The average *h*-index of a psychology professor in Germany in personality and assessment is about 11 (Trost and Rindermann 2017) and his is 90 (data from GoogleScholar). This regularly places him among the most frequently cited researchers worldwide (top 2% worldwide). The University of Zurich's *Zurich Open Repository and Archive*, which stores scientific contributions from all researchers at the University lists him as the 4th most downloaded author with a total of 86,903 downloads. Willibald received

numerous prestigious research grants, amongst others, from the Swiss National Science Foundation or the German Research Foundation. The latter includes a highly competitive Heisenberg grant, which allowed him to continue his research at the University of Düsseldorf¹ and not only, but also enabled his work on what has become a classic in the meantime The Sense of Humor: Explorations of a personality characteristic (1998, 2007). One related observation from working with the laureate for many years is his dedication to basic research and his eye on using experimental work to advance humor research. Also, by including objective markers of, for example, amusement. The latter makes for timeconsuming research designs and requires a lot of skills in the analysis, but using the Facial Action Coding System (FACS; Ekman, Friesen and Hager 2002; Rosenberg and Ekman, 2020) has proven to be a very important addition to study basic phenomena related to humor and laughter (e.g. Ruch, 1993; Ruch and Ekman 2001; Ruch, Hofmann and Platt 2015). He has a clear and analytic mind and is very versatile in applying and developing mathematical models. Several years ago, at the ISHS conference in Boston, there was a contest for creating punchlines to cartoons. One of those presented was something to the effect that someone was unsure about a joke and asked whether Willi has already factor-analyzed it. However, the analyses only tell half of the story as they are just a means to an end and advancement to the field can only be made with robust data. Hence, his main contribution is not crunching numbers, but the development of new models and generating new ideas for the field to grow. In short, his unwavering dedication to his work is an inspiration to all those around him and has played a significant role in his success.

To the best of our knowledge, Willibald Ruch does one of the few lectures on individual differences and personality research in which humor is well-represented. Another observation is that students at the beginning of the lecture think that they know what "humor" is, but soon discover that the question "What is funny to whom and why?" requires a much more fine-grained understanding and was always great to see how students develop an understanding of why humor production needs an ability assessment, while the rating of funniness and aversiveness of jokes says something about humor appreciation. A plus in the lecture was also the live demonstration of *action units*—with a skillful and entertaining 'eyebrow wave'—when commenting on FACS-based studies. This is just a small example of how accomplished as a teacher Willibald is to students at all levels of expertise.

Willibald's accomplishments in humor research are numerous and influential. In the early 80's, he proposed one of the few standardized, reliable and validated humor appreciation tests, the 3WD ("*3 Witz-Dimensionen*", German for "*3 joke dimensions*"; Ruch 1980, 1983, 1992), which was the result of his PhD studies under the supervision of Erich Mittenecker² at the University of Graz, Austria. This measure was then used cross-culturally (e.g., Spain: Carretero-Dios and Ruch. 2010; Italy: Ruch and Forabosco 1996; France: Ruch, Ott, Accoce, and Bariaud 1991), in interdisciplinary research (e.g. linguistics: Hempelmann and Ruch 2005; advertisement: Hofmann and Ruch 2017; behavior genetics: Weber, Ruch, Riemann, Spinath, and Angleitner 2014) and also inspired the development of further humor measures (e.g., the *Cartoon Punch Line Production Test*: Köhler and Ruch 1993; Ruch and

¹ Another important step was accepting a post as senior lecturer for individual differences / motivation and emotion, at the School of Psychology at the Queen's University of Belfast (see Colin Cooper's comment, this issue, for details).

² Erich Mittenecker provided valuable comments on an initial draft of the 2009 paper introducing gelotophilia and katagelasticism. Other influential personalities encouraging Willibald Ruch's research were Alois Angleitner (Bielefeld; e.g., Ostendorf, Angleitner, and Ruch, 1986) and Hans-Jürgen Eysenck (London).

Heintz 2019a; *escala de apreciación del humor*: Carretero-Dios, Hugo, Cristino Pérez, and Gualberto Buela-Casal 2010; *Humor Structure Appreciation Scale*, Sulejmanov, Spasovski, and Platt 2018).

His next impact was made with the first comprehensive model and measure of humor as a temperament, in which he distinguished three traits (stable habits) and states (momentary tendencies) that make a person prone to engage with humor (Ruch et al. 1996, 1997). The State-Trait Cheerfulness model includes the three dimensions cheerfulness, seriousness, and bad mood, and can be assessed with various state and trait versions of the State-Trait Cheerfulness Inventory (STCI; for an overview, see Ruch and Hofmann 2014). To our knowledge, this is still the only model that combines state and trait approaches to date, and hence it is widely used and continues to be adapted in new languages (e.g., in the past two years in English: Lau, Chiesi, Hofmann, Saklofske and Ruch 2021; Italian: Lau, Chiesi, Hofmann, Ruch, and Saklofske 2020).

The next wide-ranging impact Willibald made in humor research was in proposing the concepts of dispositions towards laughter and being laughed at, starting with gelotophobia (the fear of being laughed at; Ruch 2004b; Ruch and Prover 2008), gelotophilia (the joy of being laughed at) and katagelasticism (the joy of laughing at others; Ruch and Proyer 2009). The most researched concept among the three is gelotophobia, which has received extensive theoretical attention (for an overview see Ruch et al. 2014), a 2009 HUMOR double special issue (Ruch 2009), a 2010 two-part special issue in Psychological Test and Assessment Modeling (Proyer and Ruch 2010) and numerous studies to better understand the fear of being laughed at as an individual differences variable and from a clinical perspective (e.g. Brauer, Sendatzki, and Proyer 2022; Edwards, Martin, and Dozois 2010; Papousek et al. 2009; Platt 2021; Platt, Ruch, Hofmann, and Proyer 2012a; Proyer, Ruch, and Chen 2012; Ruch and Stahlmann 2020; Samson, Huber and Ruch 2011; Wu et al. 2015). This differentiated view (i.e., not all laughter and-laughter-related cues are necessarily perceived as something positive by everyone) has helped shaping new research on humor and laughter—and has proven an important control variable when conducting (experimental) research on laughter (see Platt, Hofmann, Ruch, Niewiadomski, and Urbain 2012b).

One of Willibald's long-standing goals has been to develop a comprehensive model of the sense of humor. In the last decade, several publications tapped into the emerging framework of such as model, describing four to six overarching humor dimensions (Ruch 2012; Ruch and Heintz 2019b) and at least eight comic styles (Heintz and Ruch 2019; Ruch et al. 2018). The comic styles have already been picked up in a range of studies, showing that they are viable individual-difference constructs in a range of cultures, including Chile (Mendiburo-Seguel and Heintz 2020), Italy (Dionigi, Duradoni, and Vagnoli 2021) and Portugal (Moreira and Inman 2021), with more translations currently underway. We will likely see more developments in refining and validating further dimensions of the sense of humor to eventually arrive at a comprehensive picture of the diversity of individual's humor comprehension, appreciation, and production.

Willibald has also been concerned with fostering the quality of humor research, especially the psychometric adequacy of humor measures. This has been highlighted by his regular talks on measurement in the *International Humor Summer School*, as well as publications comparing different humor measures (e.g. Köhler and Ruch 1996), testing the validity of existing humor measures (e.g. Carretero-Dios, Eid, and Ruch 2011; Deckers and Ruch 1992; Heintz, Ruch, Lau, Saklofske, and McGhee 2021; Ruch and Heintz 2017) and

proposing standards for validation (e.g. Delgado-Rico, Carretero-Dios, and Ruch 2012). All these efforts greatly contributed to a better understanding and enhancement of measurement quality in research and applications of humor and laughter, providing the groundwork for scientific, accumulative and interdisciplinary advances in the field.

2 The Festschrift

The Festschrift comprises two parts: First, we invited a range of scholars who have been working with Willibald throughout his career to write a commentary. Altogether, we assembled seven commentaries from the following contributors: Board members and attendees of the Humour Summer School, Colin Cooper, Alyona Ivanova, Martin D. Lampert, Rod A. Martin, Paul E. McGhee and Frank 'Appletree' Rodden. Some shorter, some longer, but all report fond memories they have shared with Willibald and the impact he has had on themselves and his field of research.

The second part of the Festschrift consists of articles that build on Willibald's research contributions and add new findings and perspectives. We structured the articles by topic, covering several of the areas where Willibald made significant and lasting contributions to humor research:

2.1 Humor appreciation, comprehension, and production

Raskin provides a personal review of his experiences in humor research and conferences, the development of semantic theories of jokes, and the changes in humor culture in the past decades, in his contribution "The demise of the joke."

Cowie provides a personal review of the beginning and advances in computational humor research, including the interdisciplinary April Fools' Day Workshop in 2002, in his contribution "Computational research, and the case for taking humor seriously."

Delgado-Rico et al. present an experimental approach to study the effect of different affective states on funniness and aversiveness ratings of jokes and cartoons in their contribution "Differential effects of affective arousal and valence on humor appreciation in female university students."

Heintz et al. investigate individual differences in joke appreciation and comprehension and their interplay in their contribution "Humour comprehension and appreciation: An analysis of Italian jokes."

2.2 Cheerfulness

Lau et al. provide a comprehensive psychometric investigation of the standard measure for trait cheerfulness, seriousness and bad mood, the STCI, in their contribution "The State-Trait Model of Cheerfulness and Social Desirability: An Investigation on Psychometric Properties and Links with Well-Being."

2.3 Gelotophobia, Gelotophilia and Katagelasticism

Brauer et al. provide a novel cognitive perspective on gelotophobia, specifically memory bias and false memories, in their contribution "The fear of being laughed at (gelotophobia) in adults and children: Testing trait-congruent false memories in the Deese-Roediger-McDermott paradigm."

Torres-Marín et al. provide a social-psychological perspective on the three dispositions towards laughter and being laughed at, specifically aversion to making eye contact in different social situations, in their contribution "Differentiation of dispositions toward ridicule and being laughed at in their relationships to self-reported eye contact aversion."

2.4 Comic styles and humor dimensions

Milner Davis and Hofmann introduce a comprehensive and interdisciplinary framework for research on humor in their contribution "The Humor Transaction Schema: A conceptual framework for researching the nature and effects of humor."

Overall, this list of articles provides novel insights into research areas that Willibald Ruch has started or significantly influenced. Furthermore, they investigate these areas from a range of different perspectives, including cognitive, social, psychometric, linguistic and literature studies. Additionally, we received contributions from different countries, including Australia, Belgium, Canada, Germany, Italy, Russia, Spain, Switzerland, the United Kingdom, the United States, showcasing that Willibald's inputs has inspired researchers and scholars across the world.

We would like to thank everyone who contributed to this Festschrift, and hope that it not only highlights Willibald's research and personal impact on humor scholars, but also serves to shape the next generation of humor researchers. Willibald remains an active researcher, and we are looking forward to many more impactful studies, joyful collaborations, and uniting humor summer schools.

References

- Beermann, Ursula and Willibald Ruch. 2009. How virtuous is humor? Evidence from everyday behavior. Humor: International Journal of Humor Studies 22(4). 395-417.
- Brauer, Kay, Rebekka Sendatzki, and Rene T. Proyer. 2022. Localizing gelotophobia, gelotophilia, and katagelasticism in domains and facets of maladaptive personality traits: A multi-study report using self-and informant ratings. Journal of Research in Personality 98, 104224.
- Carretero-Dios, Hugo, Michael Eid, and Willibald Ruch. 2011. Analyzing multitraitmulitmethod data with multilevel confirmatory factor analysis: An application to the validation of the State-Trait Cheerfulness Inventory. Journal of Research in Personality 45(2). 153-164.
- Carretero-Dios, Hugo, Cristino Pérez, and Gualberto Buela-Casal. 2010. Assessing the appreciation of the content and structure of humor: Construction of a new scale. Humor: International Journal of Humor Studies 23(3). 307-325.
- Carretero-Dios, Hugo, and Willibald Ruch. 2010. Humor appreciation and sensation seeking: Invariance of findings across culture and assessment instrument? Humor: International Journal of Humor Studies 23(4) 427-445.
- Deckers, Lambert, and Willibald Ruch. 1992. The Situational Humour Response Questionnaire (SHRQ) as a test of "sense of humour": A validity study in the field of humour appreciation. Personality and Individual Differences 13(10). 1149-1152.
- Delgado-Rico, Elena, Hugo Carretero-Dios, and Willibald Ruch. 2012. Content validity evidences in test development: An applied perspective. International Journal of Clinical and Health Psychology España 12(3). 449-460.
- Dionigi, Alberto, Mirko Duradoni, and Laura Vagnoli. 2021. Humor and personality: Psychometric properties of the Italian version of the comic styles markers and its relationships with the big five personality traits. Current Psychology. 1-13. doi:10.1007/s12144-020-01303-0
- Edwards, Kim R., Rod A. Martin, and David J. A. Dozois. 2010. The fear of being laughed at, social anxiety, and memories of being teased during childhood. Psychological Test and Assessment Modeling 52(1). 94-107.
- Ekman, Paul, Wallace V. Friesen & Joseph C. Hager. 2002. Facial Action Coding System: The manual. Salt Lake City: Research Nexus.
- Heintz, Sonja, and Willibald Ruch. 2019. From four to nine styles: An update on individual differences in humor. Personality and Individual Differences 141. 7-12.
- Heintz, Sonja, Willibald Ruch, Chloe Lau, Donald H. Saklofske, and Paul McGhee. 2021. Development and validation of the short version of the Sense of Humor Scale (SHS-S): Paving the way for assessment of humor skills training. European Journal of Psychological Assessment 38(4). 320–331.
- Hempelmann, Christian F., and Willibald Ruch. 2005. 3 WD meets GTVH: Breaking the ground for interdisciplinary humor research. Humor: International Journal of Humor Research 18(4). 353-387.
- Hofmann, Jennifer, and Willibald Ruch. 2017. Humorous TV ads and the 3WD: Evidence for generalizability of humour appreciation across media? The European Journal of Humour Research 5(4) (2017). 194–215.
- Köhler, Gabriele, and Willibald Ruch. 1993. The Cartoon Punch line Production Test. Unpublished manuscript. University of Düsseldorf, Department of Psychology, Düsseldorf, Germany.

- Köhler, Gabriele, and Willibald Ruch. 1996. Sources of variance in current sense of humor inventories: How much substance, how much method variance? Humor: International Journal of Humor Research 9(3-4). 363-398.
- Lau, Chloe, Francesca Chiesi, Jennifer Hofmann, Willibald Ruch, and Donald H. Saklofske. 2020. The Italian version of the State-Trait Cheerfulness Inventory Trait Form: Psychometric validation and evaluation of measurement invariance. Journal of Psychoeducational Assessment 38(5). 613-626.
- Lau, Chloe, Francesca Chiesi, Jennifer Hofmann, Donald H. Saklofske, and Willibald Ruch. 2021. Development and linguistic cue analysis of the state-trait cheerfulness inventory–Short form. Journal of Personality Assessment 103(4). 547-557.
- Mendiburo-Seguel, Andrés, and Sonja Heintz. 2020. Comic styles and their relation to the sense of humor, humor appreciation, acceptability of prejudice, humorous self-image and happiness. Humor: International Journal of Humor Research 33(3). 381-403.
- Moreira, Paulo A. S., and Richard A. Inman. 2021. Psychometric properties of the Comic Style Markers–Portuguese version: Applying bifactor and hierarchical approaches to studying broad versus narrow styles of humor. Humor: International Journal of Humor Research 34(4). 537-565.
- Müller, Liliane, and Willibald Ruch. 2011. Humor and strengths of character. The Journal of Positive Psychology 6(5). 368-376.
- Ostendorf, Fritz, Alois Angleitner, and Willibald Ruch. 1986. Die Multitrait-Multimethod Analyse. Konvergente und diskriminante Validität der Personality Research Form [The Multitrait-Multimethod analysis: Convergent and discriminant validity of the Personality Research Form]. Göttingen, Germany: Hogrefe.
- Papousek, Ilona, Willibald Ruch, H. Harald Freudenthaler, Eva Kogler, Brigitte Lang, and Günter Schulter. 2009. Gelotophobia, emotion-related skills and responses to the affective states of others. Personality and Individual Differences 47(1). 58-63.
- Platt, Tracey. 2021. Extreme gelotophobia: Affective and physical responses to ridicule and teasing. *Current Psychology* 40(12), 6076-6084.
- Platt, Tracey, Willibald Ruch, Jennifer Hofmann, and René T. Proyer. 2012a. Extreme fear of being laughed at: Components of gelotophobia. The Israeli Journal of Humor Research 1(1). 86-106.
- Platt, Tracey, Jennifer Hofmann, Willibald Ruch, Radoslaw Niewiadomski, and Jérôme Urbain. 2012b. Experimental standards in research on AI and humor when considering psychology. Palo Alto, California: American Association for Artificial Intelligence.
- Proyer, René T., and Willibald Ruch. 2010. Editorial: Dispositions towards ridicule and being laughed at: Current research on gelotophobia, gelotophilia, and katagelasticism.Psychological Test and Assessment Modeling 52(1). 49-59.
- Proyer, René T., Willibald Ruch, and Guo-Hai Chen. 2012. Gelotophobia: Life satisfaction and happiness across cultures. Humor: International Journal of Humor Research 25(1). 23-40.
- Rosenberg, Erika L., and Paul Ekman (eds). 2020. What the face reveals: Basic and applied studies of spontaneous expression using the Facial Action Coding System (FACS). Oxford University Press.
- Ruch, W. (1980). Gemeinsame Strukturen in Witzbeurteilung und Perdnlichkeit. Versuch einer empirischen Integration des Gegenstandsbereiches Witzbeurteilung in die differentielle Psychologie mittels dreimodaler Faktorenanalyse. [Common structures in appreciation of humor and personality.] Unpublished Doctoral Dissertation, University of Graz, Austria.

- Ruch, Willibald. 1983. Humor-Test 3 WD (Form A, B and K). Unpublished manuscript. University of Düsseldorf, Department of Psychology, Düsseldorf, Germany.
- Ruch, Willibald. 1992. Assessment of appreciation of humor: Studies with the 3 WD humor test. In Charles D. Spielberger & James N. Butcher (Eds.), Advances in Personality Assessment (Vol 9). Hillsdale, NJ: Lawrence Erlbaum Associates, 27-75.
- Ruch, Willibald. 1993. Exhilaration and humor. In Michael Lewis and Jeannette M. Haviland (Eds.), The Handbook of Emotion (Chapter 42). New York, NY: Guilford Publications, 605-616.
- Ruch, Willibald. 2004a. Humor (playfulness). In Christopher Peterson & Martin E. P.
 Seligman (eds.), Character strengths and virtues: A classification and handbook, 583– 598. New York: Oxford University Press.
- Ruch, Willibald. 2004b. Gelotophobia: A useful new concept? IPSR Spring 2004 Colloquium Series, Department of Psychology, University of California at Berkeley, Berkeley, USA, March 10, 2004.
- Ruch, Willibald. 2009. Fearing humor? Gelotophobia: The fear of being laughed at Introduction and overview. Humor: International Journal of Humor Research 22(1-2). 1-25.
- Ruch, Willibald. 2012. Towards a new structural model of the sense of humor: Preliminary findings. Palo Alto, California: American Association for Artificial Intelligence.
- Ruch, Willibald, and Paul Ekman. 2001. The expressive pattern of laughter. In Alfred W. Kaszniak (Ed.), Emotions, qualia, and consciousness, pp. 426-443. World Scientific.
- Ruch, Willibald, and Giovannantonio Forabosco. 1996. A cross-cultural study of humor appreciation: Italy and Germany. Humor: International Journal of Humor Research 9(1). 1-18.
- Ruch, Willibald, and Sonja Heintz. 2016. The virtue gap in humor: Exploring benevolent and corrective humor. Translational Issues in Psychological Science 2(1). 35-45.
- Ruch, Willibald, and Sonja Heintz. 2017. Experimentally manipulating items informs on the (limited) construct and criterion validity of the Humor Styles Questionnaire. Frontiers in Psychology 8. 616.
- Ruch, Willibald, and Sonja Heintz. 2019a. Humor production and creativity: Overview and recommendations. In Sarah R. Luria, John Baer, & James C. Kaufman (Eds.), Creativity and humor (pp. 1–42). Elsevier Academic Press.
- Ruch, Willibald, and Sonja Heintz. 2019b. On the dimensionality of humorous conduct and associations with humor traits and behaviors. Humor: International Journal of Humor Research 32(4). 643-666.
- Ruch, Willibald, Sonja Heintz, Tracey Platt, Lisa Wagner, & René T. Proyer. 2018. Broadening humor: Comic styles differentially tap into temperament, character, and ability. Frontiers in Psychology 9, 6.
- Ruch, Willibald and Jennifer Hofmann. 2012. A temperament approach to humor. In Paola Gremigni (Ed.), *Humor and health promotion* (pp. 79–112). Nova Biomedical Books.
- Ruch, Willibald, Jennifer Hofmann, and Tracey Platt. 2015. Individual differences in gelotophobia and responses to laughter-eliciting emotions. Personality and Individual Differences 72. 117-121.
- Ruch, Willibald, Jennifer Hofmann, Tracey Platt, and René T. Proyer. 2014. The state-of-the art in gelotophobia research: A review and some theoretical extensions. Humor: International Journal of Humor Research 27(1). 23-45.
- Ruch, Willibald, Gabriele Köhler, and Christoph Van Thriel. 1996. Assessing the "humorous temperament": Construction of the facet and standard trait forms of the State-Trait-Cheerfulness-Inventory—STCI. Humor: International Journal of Humor Research 9(3-4); 303-340.

- Ruch, Willibald, Gabriele Köhler, and Christoph Van Thriel. 1997. To be in good or bad humour: Construction of the state form of the State-Trait-Cheerfulness-Inventory— STCI. Personality and Individual Differences 22(4). 477-491.
- Ruch, Willibald, Christiane Ott, Jeannine Accoce, and Francoise Bariaud. 1991. Crossnational comparison of humor categories: France and Germany. Humor: International Journal of Humor Research 4(3-4) 391-414.
- Ruch, Willibald, and René T. Proyer. 2008. The fear of being laughed at: Individual and group differences in gelotophobia. Humor: International Journal of Humor Research 21(1) 47-67.
- Ruch, Willibald, and René T. Proyer. 2009. Extending the study of gelotophobia: On gelotophiles and katagelasticists. Humor: International Journal of Humor Studies 22(1-2). 183-212.
- Ruch, Willibald, and Alexander G. Stahlmann. 2020. Toward a dynamic model of Gelotophobia: Social support, workplace bullying and stress are connected with diverging trajectories of life and job satisfaction among Gelotophobes. Current Psychology. 1-13. doi:10.1007/s12144-020-01046-y
- Samson, Andrea C., Oswald Huber, and Willibald Ruch. 2011. Teasing, ridiculing and the relation to the fear of being laughed at in individuals with Asperger's syndrome. Journal of Autism and Developmental Disorders 41. 475-483.
- Sulejmanov, Filip, Ognen Spasovski, and Tracey Platt. 2018. The development of the humor structure appreciation scale and its relation to sensation seeking inventory and need for closure scale. The European Journal of Humour Research 6(1). 124-140.
- Trost, Caroline Maria and Heiner Rindermann. 2017. Entwicklung von Normwerten zur Evaluation individueller psychologischer Forschungsleistungen in Abhängigkeit vom akademischem Alter und der Fachrichtung [Development of Benchmarks for the Evaluation of Psychologists' Individual Research Performances Depending on Academic Age and Subject Area]. Psychologische Rundschau 68(2). 103-114. doi:10.1026/0033-3042/a000325
- Weber, Marco, Willibald Ruch, Rainer Riemann, Frank M. Spinath, and Alois Angleitner. 2014. A twin study on humor appreciation. Journal of Individual Differences 35(3). 130-136.
- Wu, Ching-Lin, Chih-Pei An, Lei-Pin Tseng, Hsueh-Chih Chen, Yu-Chen Chan, Shu-Ling Cho, and Meng-Ling Tsai. 2015. Fear of being laughed at with relation to parent attachment in individuals with autism. Research in Autism Spectrum Disorders 10. 116-123.