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List of Publications

a) **Books etc.** (Editor, book chapters and teaching games)

[1] J.-M. Arrang, M. Garbarg, J.-C. Schwartz, R. Lipp, H. Stark, W. Schunack, and J.-M. Lecomte.
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Radiosynthesis and Biodistribution of Two Potential Antagonists of Cerebral Histamine H_3 Receptors for PET Studies: [^{18}F]FUB 272 and [^{11}C]UCL 1829.
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Neurotransmitters, Agonists and Antagonists.
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In: Smith and Williams` Introduction to the Principles of Drug Design and Action. 4th Edition (ed. H. J. Smith), CRC Press – LLC, Taylor & Francis Group, Boca Raton, Fla USA 2006, pp. 523-556 (Text book).
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b) **Articles (Original articles and reviews)**

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GLISTEN Amsterdam 2015, Amsterdam/The Netherlands (October 12-13, 2015).

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Annual Research Innovation Conference, Al Ain/United Arabic Emirates (UAE) (November 24-25, 2015).

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GLISTEN/DFG Research Training Group, Erlangen/Germany (April 6-8, 2016).

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45th Meeting of the European Histamine Research Society, Florence/Italy (May 2016)

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Editor-in-Chief

Archiv der Pharmazie – Chemistry in Life Sciences (2004 – heute)

Guest Editor of Hot-Topic Issue: *Penetration of Blood-Brain Barrier*
Current Medicinal Chemistry – Central Nervous System Agents 2002, Vol. 2(3), 75 pp.

Guest Editor with M. Schubert-Zsilavecz *Pharmazie in unserer Zeit* -
- Parkinsontherapeutika 2006, Vol. 35(3),
- Antitussiva und Expektorantien 2007, Vol. 36(6).

Guest Editor with T. Dingermann *Pharmakon- Arzneimittel in Wissenschaft und Praxis*
- Aufmerksamkeitsdefizit-/Hyperaktivitätsstörung (ADHS) 2014, Vol. 2(1)

Editorial (Advisory) Board Member

Current Medicinal Chemistry (2006 - heute)

Current Medicinal Chemistry – Central Nervous System Agents (title change in 2006)
Central Nervous System Agents in Medicinal Chemistry (2000 – heute)

Die Pharmazie (2004 – heute)

Facta Universitatis, series Working and Living Environmental Protection (2014-heute)

Letters in Drug Design & Discovery (2012 – heute)

Medicinal Chemistry (2005 – heute)

Medicinal Chemistry Reviews – Online (2004-2005) Publikation eingestellt

Online Medicinal Chemistry (Open Acess; 2007 - heute)

Open Medicinal Chemistry Journal (Open Access; 2007 - heute)

Recent Patent Reviews on CNS Drug Discovery (2006 - heute)

Organisation of congresses etc.

3rd European Graduate Student Meeting 2001, Member of local committee (February 23 – 25, 2001), DPhG, Frankfurt am Main

Frankfurter Forschungsreise – Kleine Moleküle mit großer Wirkung –
Das BIOZENTRUM im „Jahr der Lebenswissenschaften" (5. Oktober 2001), Organisation, Moderation und Führungen, Frankfurt am Main

4th European Graduate Student Meeting 2002, Member of local committee and local organizers (February 8 – 10, 2002), DPhG, Frankfurt am Main

Tag der Naturwissenschaften, Johann Wolfgang Goethe-Universität, BIOZENTRUM – Studiengang Pharmazie Frankfurt am Main.
(6. und 7. März 2002), Organisation, Führungen und Moderation,
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Radiopharmaceutical Chemistry / Radiopharmacy, postgraduate diploma course (PDC), organised by the Universities of Frankfurt am Main, Leipzig and ETH Zürich, Course module: *Pharmacy I and Legislation*

- February 24 – March 7, 2003, co-organizer Frankfurt am Main
- September – October 2005, Course Director, Frankfurt am Main,
- September 2007, Course Director, Frankfurt am Main

90 Jahre Johann Wolfgang Goethe-Universität, *Pharmazie an der Goethe-Universität*, Festveranstaltung (29. Juni 2004), Frankfurt am Main, Organisation und Moderation

Frontiers in Medicinal Chemistry, Fachgruppentagung der DPhG (Pharmazeutische / Medizinische Chemie) und der GDCh (Medizinische Chemie), March 12 – 15, 2006, Frankfurt am Main/Germany, scientific commitee (chair) and local organizing committee (chair)

XXXVIIIth Annual Meeting of the European Histamine Research Society and 20. Jahrestagung AVE Allergieverein in Europa e.V., May 13-16, 2009, Fulda/Germany, organizing committee.

BIOMEDCHEM on Histamine H_4 Receptors, International ESF-COST BM0806 Meeting WG4, Frankfurt/Germany, October 6, 2009, scientific committee (chair) and local organizing committee (chair).

GPCR – AN UPDATE ON STRUCTURE AND FUNCTION 2011. International Symposium for 21st Friedrich Merz-Guest-Professorship, Frankfurt/Germany, May 26, 2011, scientific committee (chair) and local organizer (chair).

PYMOL Schrodinger-Workshop Demo & Training, Frankfurt/Germany, May 9, 2012, co-organizer.

The future of H_4R research: the power of interaction, COST-MC and WG1-4 Meeting, Malaga/Spain, November 16-18, 2012, scientific committee.

Advances in Histamine H_4R Research, COST BM0806 Final Conference, MC & WG1-4 Meeting, Cape Sounion - Athens/Greece, March 21-23, 2013, scientific committee.

42nd Annual Meeting of the European Histamine Research Society (EHRS), Lodz/Poland, May 8-11, 2013, scientific committee.

Innovation in Cell Analysis – Zellanalytik-Seminar 2014, Düsseldorf/Germany, September 24, 2014, co-organizer, chair.

Workshop: *Chemical Drawing, Scientific Recherché and more.* Düsseldorf/Germany, November 12, 2014, organizer, chair.

Workshop: *Microscale Thermophoresis*. Düsseldorf/Germany, January 22, 2015, organizer, chair.

Annual Meeting of the German Pharmaceutical Society (DPhG), Düsseldorf/Germany September 23 – 25, 2015, organizer, chairman, scientific committee, organizing committee incl. Historical Presymposium 22.09.2015 and Postsymposium on Pain Management 26.09.2015.