

## CV

**Name, academic title** Waschke, Jens – Prof. Dr. med.  
**Year of birth** 1974  
**Current position** Professor and Chairman, Institute of Anatomy and Cell Biology I, Ludwig-Maximilians-Universität (LMU) Munich, Germany  
**Institution** Ludwig-Maximilians-Universität (LMU) Munich  
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### Education:

1994 – 2000 Medical School at the University of Würzburg, Germany

### Academic Qualification:

2000 3rd medical state examination, University of Würzburg, Germany  
2000 Doctoral thesis at the Institute of Anatomy and Cell Biology, Würzburg  
2002 Approbation as Physician  
2005 Specialist for Anatomy (Fachanatom) of the Anatomical Society  
2007 Habilitation and venia legendi for Anatomy and Cell Biology  
2011 Specialist for Anatomy (Facharzt) of the Bavarian State Chamber of Physicians

### Professional Career:

2000 – 2002 Internship (AIP) at the Institute of Anatomy and Cell Biology and at the Medical hospital, Würzburg  
2002 – 2008 Group leader at the Institute of Anatomy and Cell Biology, Würzburg  
2003 – 2004 Sabbatical with Prof. Dr. Curry, Human Physiology, University of California, Davis, USA (9 months)  
2008 – 2011 Professor and Chairman, Department of Anatomy and Cell Biology III, University of Würzburg  
2011– Professor and Chairman, Department of Anatomy and Cell Biology I, Ludwig-Maximilians-Universität (LMU) Munich

### Memberships:

Anatomische Gesellschaft (since 2001)  
Microcirculatory Society (since 2004)  
Gesellschaft für Mikrozirkulation und vaskuläre Biologie (GfMVB) (since 2011)  
American Society of Investigative Pathology (ASIP) (since 2011)  
Anatomical Society of Ethiopia (ASE) (since 2016)  
American Association of Anatomists (since 2017)

### **Roles – Honors/Awards:**

2005	Albert-Koelliker teaching award
2006	Wolfgang Bargmann award of the Anatomical Society
2007 –	Annals of Anatomy (Editorial Board)
2011 –	Council board of the Bavarian State Chamber of Physicians
2013 –	IFAA (International federation of Associations of Anatomists) representative of the Anatomical society
2014	Offer: Chair of anatomy and histology, Head of center of anatomy and cell biology, Medical University Vienna (MUW), rejected
2015 –	Council board of the IMPP (Institut für medizinische und pharmazeutische Prüfungsfragen)
2016 -	Honorary member of the Anatomical Society of Ethiopia (ASE)
2017	Rolf-Becker award of the Medical Faculty LMU
2018	EFEM lecture
2018	President of the Anatomische Gesellschaft
2018-2022	Board of the Anatomische Gesellschaft, Ressort “International Affairs”

### **Editorial roles:**

Annals of Anatomy (Editorial Board), since 2007

Taschenbuch Anatomie, since 1. Ed. 2007 (Drenckhahn/Waschke)

Sobotta: Atlas of human anatomy, since 23. Ed. 2010 (Paulsen/Waschke)

Anatomy-The text book Sobotta, since 1. Ed. 2015 (Waschke/Böckers/Paulsen)

Sobotta: Anatomy dissection atlas, since 1. Ed. 2015 (Paulsen/Waschke)

Kurzlehrbuch Anatomie, since 1. Ed. 2017 (Waschke)

### **Most important publications:**

1. Waschke J, Bruggeman P, Baumgartner W, Zillikens D, Drenckhahn D. (2005) Pemphigus foliaceus IgG cause dissociation of desmoglein 1-containing junctions without blocking desmoglein 1 transinteraction.

*J. Clin. Invest.* 115(11):3157-65. (IF 2005: 15.05)

2. Waschke J, Spindler V, Bruggeman P, Zillikens D, Schmidt G, Drenckhahn D. (2006) Inhibition of Rho A activity causes pemphigus skin blistering. *J. Cell Biol.*, 175(5): 721-7. (IF 2006: 10.15)

3. Spindler V, Rötzer V, Dehner C, Kempf B, Gliem M, Radeva M, Hartlieb E, Harms G, Schmidt E, Waschke J. (2013) Peptide-mediated desmoglein 3 crosslinking prevents pemphigus vulgaris autoantibody-induced skin blistering, *J. Clin. Invest.* 123(2):800-811. (IF 2013: 13.77)

4. Schinner C, Vielmuth F, Rötzer V, Hiermaier M, Radeva M, Co TK, Hartlieb E, Schmidt A, Imhof A, Messoudi A, Horn A, Schlipp A, Spindler V, Waschke J. (2017) Adrenergic signaling strengthens cardiac myocyte cohesion, *Circ Res.*, in press. (IF 2016: 13.97)