Wolfgang Baumjohann

Career Summary:

1975-1983	Research Associate, Institut für Geophysik, Univ. Münster
1984-1988	Heisenberg-Fellow, MPI für extraterr. Physik, Garching
1989-2000	Senior Scientist, MPE Garching
2001-2004	Department Head, Space Research Institute, Graz
2004-2021	Director, Space Research Institute, OeAW, Graz
2022-2027	President, Div. Mathematics and Natural Sciences of OeAW
1993-2000	Lecturer, University of Munich
2000-2008	Professor, University of München
since 2009	Professor, Graz University of Technology
1981-1982	Visiting Scientist, APL/JHU, Laurel, USA
1995	Guest Professor, STEL, U. Nagoya, Japan
1997	Guest Professor, ISAS, Japan

Publications:

All	840
Refereed	694
First Author	106
Books	5 + 3 Translations (2 Chinese & 1 Persian)
Citations	36.348 (WoS)
Hirsch Index	90 (WoS)

Research Interests:

- Space plasma physics
- Planetary magnetospheres
- Exoplanets

Missions/Projects:

Principal Investigator of Scandinavian Magnetometer Array, Equator-S Magnetometer, BepiColombo/MMO Magnetometer, Co-Investigator with 27 instruments on 16 space missions

Recognition:

2001	ISI Highly-Cited Researcher, Space Science, top 0.5% 1981-1999
2002	Full Member, International Academy of Astronautics
2003	Fellow, American Geophysical Union
2006	ISI Most-Cited Scientist, Geosciences, top 1% 1995-2005
2007	Corresponding Member, Austrian Academy of Sciences (AAS)
2007	Austrian Cross of Honour for Science and Art, First Class
2009	Full Member, Austrian Academy of Sciences (AAS)
2010	Member, German National Academy of Sciences Leopoldina
2014	Scientist of the Year (Austria)
2016	Grand Medal of Honour (Styria)
2017	Member, Academia Europaea
2018	Medal of Honour for Science, Research and Arts (Styria)
2018	Basic Sciences Award of International Academy of Astronautics
2019	Cardinal Innitzer Recognition Price
2025	Medal of Honour for Science, Research and Arts, 1st Class (Styria)

Editorial Boards:

1991-1992	Associate Editor, Journal of Geophysical Research
2000-2004	Associate Editor, Geophysical Research Letters
2006-2009	Editor, Journal of Geophysical Research

Some Committee Assignments:

2000-2002	Member Executive Council, German Physical Society
2002-2004	Member, ESA Solar System Working Group
2002-2022	Austrian Delegate, ESA Science Program Committee
2006-2008	Member, ESA Space Science Advisory Committee
2010-2022	Member, European Academies Science Advisory Council
2011-2016	Member, Senate of German National Academy of Sciences
2016-2026	Member, Exec Council of German National Academy of Sciences