

Dominic Grün, Dr.

Institution: Max Planck Institute of Immunobiology and Epigenetics Freiburg
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Position: Independent Junior Research Group Leader

Academic education including academic degrees

2003 - 2006 PhD in theoretical physics at University of Cologne
2004 - 2005 Visiting researcher in computational biology at New York University, USA
1998 - 2003 Diploma in theoretical physics at University of Cologne

Employment

2015 - present Junior Group Leader at the Max Planck Institute of Immunobiology and Epigenetics
2012 - 2015 Senior researcher at the Hubrecht Institute, Utrecht, NL
2010 - 2012 Postdoc at the Max-Delbrück-Center, Berlin
2007 - 2010 Risk management consulting in finance industry
2003 - 2007 Scientific Assistant at University of Cologne, Institute of Theoretical Physics

Other activities, awards and honours

2018-2021 DFG grant "Unveiling differentiation trajectories of T lymphocytes with single cell resolution" (447,050 Euros)
2017-2020 Member of DFG research training group MelnBio (159,000 Euros)
2017-2019 DFG grant within Priority Program "Innate Lymphoid Cells" (SPP 1937) (241,050 Euros)
2016-2019 Research grant by the Behrens-Weise-Foundation (150,000 Euro)
2004-2005 DAAD scholarship (15,000 Euro)

Peer Review

Journals: Science, Cell, Developmental Cell, Nature, Nature Biotechnology, Nature Cell Biology, Nature Methods, Nature Structural and Molecular Biology, Nature Communications, Nature Protocols, Genome Research, eLife, Genome Biology, BMC Systems Biology, Briefings in Functional Genomics, ISMB Proceedings, PLoS Computational Biology, Scientific Reports, Bioinformatics

Grants:

DFG, ERC, MRC, Bloodwise UK, Schering Stiftung, Fritz Thyssen Stiftung

Consortia

Human Cell Atlas, LifeTime Project, Single Cell Omics Germany, MelnBio DFG Research Training Group