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in einer medizinischen Spezialbibliothek)

Dr. Dorothea Busjahn

- Das Max-Delbrück-Centrum für Molekulare Medizin in der Helmholtz-Gemeinschaft (MDC) betreibt biomedizinische Grundlagenforschung mit dem Ziel, die molekularen Grundlagen von Krankheit und Gesundheit zu verstehen und diese Erkenntnisse auf möglichst direktem Weg in die klinische Anwendung zu bringen. Dabei geht es um Diagnostik und Therapie ebenso wie um die Prävention von Krankheiten.

- Die Helmholtz-Gemeinschaft ist die größte Wissenschaftsorganisation Deutschlands mit mehr als 38.000 Mitarbeiterinnen und Mitarbeitern in 18 Forschungszentren
- Aktuelles Budget : 4 Milliarden Euro (<https://www.helmholtz.de>)



- Gründung 1992
- 1.600 Mitarbeiter und Gastwissenschaftler
- Finanzierung : 90 Prozent Bund und zehn Prozent Land Berlin
- Vier Forschungsschwerpunkte :
 - Herz-Kreislauf Erkrankungen
 - Krebs
 - Funktionsstörungen des Nervensystems
 - Medizinische Systembiologie
- www.mdc-berlin.de

- Beitrag zur Ausbildung einer neuen Wissenschaftlergeneration 300 Doktoranden in verschiedenen Postgraduiertenstudienprogrammen
- Engagement in der Fortbildung von Lehrern
- Ausbildung junger Menschen
(<https://www.mdc-berlin.de/berufsausbildung>)
- Information der breiten Öffentlichkeit durch umfangreiches Programm von Vorträgen und Konferenzen, Publikationen, Medienservice sowie das Angebot von Besuchen in den Laboren auf dem Campus

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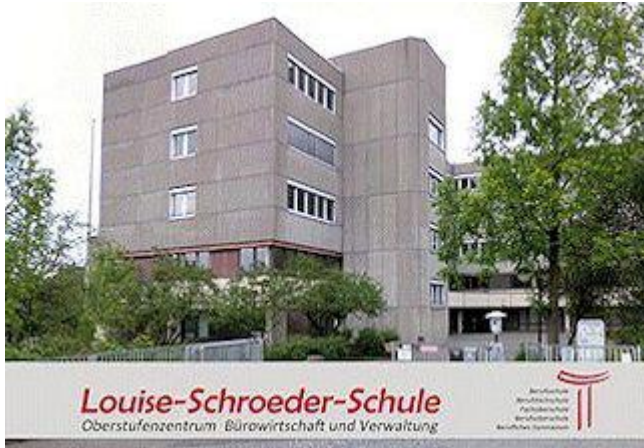
Berufsausbildung

Messe für Ausbildung & Studium Berlin

Sie werden im nächsten oder in diesem Jahr voraussichtlich die Schule abschließen oder Ihr Abitur mit Erfolg ablegen und interessieren sich für eine Ausbildung an einem international renommierten Forschungsinstitut? Das MDC bietet die folgenden Ausbildungsberufe an:

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- [Fachangestellte/r für Medien- und Informationsdienste / Fachrichtung Bibliothek](mailto:fami@mdc-berlin.de) (fami@mdc-berlin.de)
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Wir erwarten viel von unseren Auszubildenden. Neugierde, Interesse, Leistungsbereitschaft und gute Schulergebnisse. Für soviel Einsatz können Sie aber einiges erwarten: Eine fundierte Ausbildung in Ihrem gewählten Beruf an modernen Arbeitsplätzen in einem internationalen Umfeld.



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http://www.osz-louise-schroeder.de/html/fa_mediendienste.htm

- Wissenschaftliches Literatur- und Informationszentrum für den gesamten Forschungscampus
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- Beschafft die benötigte Fachliteratur und stellt den Zugriff auf elektronische Ressourcen sicher
- Bietet Unterstützung bei der Forschungsevaluation



- Präsenzbibliothek
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- Montag-Freitag 9:00 Uhr - 16:00 Uhr (externe Besucher)

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- Einsatz im Freihandbereich
 - Recherchearbeiten in den Datenbanken, PubMed, Scopus, Web of Science, JHCD,
 - Arbeiten im Bibliothekssystem (Discovery-System Touchpoint von OCLC)
 - Subito-Bestellungen
 - PC-Grundbetreuung (Updates, Backups und Virenschutz)
 - PC- und Bibliotheks-Anwenderprogramme betreuen
 - Zuarbeit für Zitations- und Publikationsanalysen
- Datenpflege Institutional Repository
- Institutsumlauf
 - Stabstelle Sicherheit
 - Einkauf

2. Ausbildungsjahr

- **Schwerpunkte :**
 - Fachpraktika in einer anderen Fachrichtung
 - Fachpraktika in einer ÖB

3. Ausbildungsjahr

- Erwerbung
 - Schwerpunkt: e-journals
 - Printmedien (Inventarisierung, Katalogisierung ...)
- Informationsmanagement
 - Publikationsdatenbank / Institutional Repository (weist alle Publikationen der MDC-Wissenschaftler nach und bildet die Grundlage für die regelmäßigen Evaluierungen)

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The mRNA-bound proteome of the early fly embryo

By: [Wessels, HH](#) (Wessels, Hans-Hermann)^[1]; [Imami, K](#) (Imami, Koshi)^[1]; [Baltz, AG](#) (Baltz, Alexander G.)^[1]; [Kolinski, M](#) (Kolinski, Marcin)^[1]; [Beldovskaya, A](#) (Beldovskaya, Anastasia)^[2]; [Selbach, M](#) (Selbach, Matthias)^[1]; [Small, S](#) (Small, Stephen)^[2]; [Ohler, U](#) (Ohler, Uwe)^[1,3]; [Landthaler, M](#) (Landthaler, Markus)^[1]

GENOME RESEARCH
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Published: JUL 2016
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The mRNA-bound proteome of the early fly embryo



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1MB



Official URL: <http://dx.doi.org/10.1101/gr.200386.115>

PubMed: [View item in PubMed](#)

Creators Name: Wessels, H.H. and Imami, K. and Baltz, A.G. and Kolinski, M. and Beldovskaya, A. and Selbach, M. and Small, S. and Ohler, U. and Landthaler, M.

Journal Title: Genome Research

Journal Abbreviation: Genome Res

Volume: 26

Page Range: 1000-1009

Date: July 2016

Abstract: Early embryogenesis is characterized by the maternal to zygotic transition (MZT), in which maternally deposited messenger RNAs are degraded while zygotic transcription begins. Before the MZT, post-transcriptional gene regulation by RNA-binding proteins (RBPs) is the dominant force in embryo patterning. We used two mRNA interactome capture methods to identify RBPs bound to polyadenylated transcripts within the first two hours of *D. melanogaster* embryogenesis. We identified a high-confidence set of 476 putative RBPs and confirmed RNA-binding activities for most of 24 tested candidates. Most proteins in the interactome are known RBPs or harbor canonical RBP features, but 99 exhibited previously uncharacterized RNA-binding activity. mRNA-bound RBPs and TFs exhibit distinct expression dynamics, in which the newly identified RBPs dominate the first two hours of embryonic development. Integrating our resource with in situ hybridization data from existing databases showed that mRNAs encoding RBPs are enriched in posterior regions of the early embryo, suggesting their general importance in posterior patterning and germ cell maturation.

ISSN: 1088-9051

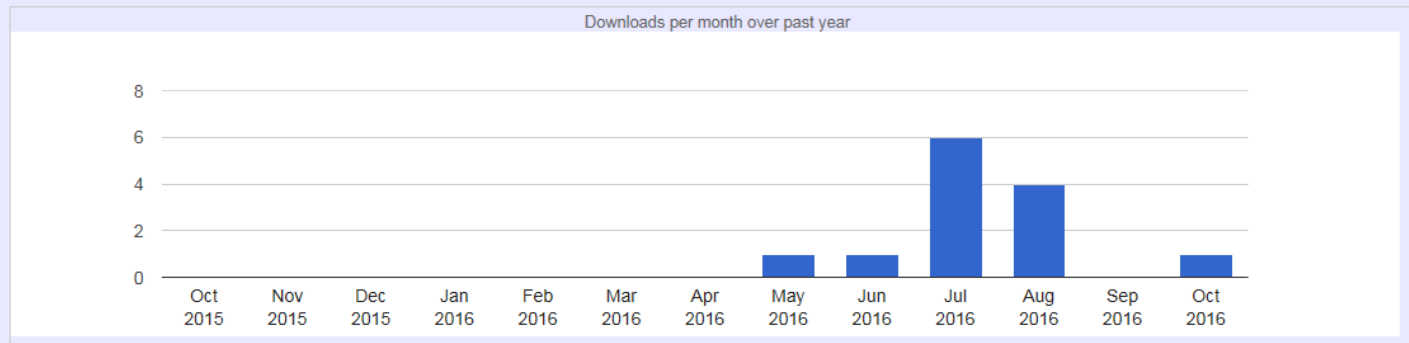
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Title: Local multi-channel RF surface coil versus body RF coil transmission for cardiac magnetic resonance at 3 Tesla: which configuration is winning the game?

Status: Published

Abstract: INTRODUCTION: The purpose of this study was to demonstrate the feasibility and efficiency of cardiac MR at 3 Tesla using local four-channel RF coil transmission and benchmark it against large volume body RF coil excitation. METHODS: Electromagnetic field simulations are conducted to detail RF power deposition, transmission field uniformity and efficiency for local and body RF coil transmission. For both excitation regimes transmission field maps are acquired in a human torso phantom. For each transmission regime flip angle distributions and blood-myocardium contrast are examined in a volunteer study of 12 subjects. The feasibility of the local transceiver RF coil array for cardiac chamber quantification at 3 Tesla is demonstrated. RESULTS: Our simulations and experiments demonstrate that cardiac MR at 3 Tesla using four-channel surface RF coil transmission is competitive versus current clinical CMR practice of large volume body RF coil transmission. The efficiency advantage of the 4TX/4RX setup

Creators

Creators:

Creators Name	Creators ID	Creators Type	Affiliation
Wessels, H.H.	14409	first	a
Imami, K.	15129	first	a
Baltz, A.G.	13017	coauthor	a
Kolinski, M.	14887	coauthor	a
Beldovskaya, A.	UNSPECIFIED	UNSPECIFIED	c
Selbach, M.	11413	coauthor	a
Small, S.	UNSPECIFIED	UNSPECIFIED	c
Ohler, U.	14677	coauthor corresponding	ab
Landthaler, M.	12732	last corresponding	a

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b	Department of Biology, Humboldt University, 10115 Berlin, Germany	Humboldt University Berlin	Berlin	Germany
c	Department of Biology, New York University, New York, NY, USA	New York University	New York, NY	USA

Author Weighting: 0.889

Unspecified fields: Corporate Creators

Open Access

OA Type: non-OA

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Unspecified fields: OA Comment

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**Comments and
Suggestions:** Keywords nachtragen

Repository: <https://edoc.mdc-berlin.de/16067/>

DOI: <http://dx.doi.org/10.1148/radiol.2016160411>

Fileserver: <file:///P:/16000-16999/16067.pdf>

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Open Access

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Wozu?

- Gewinnung belastbarer, quantifizierbarer Aussagen zu wissenschaftlichen Leistungen
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- Ehrung der Lebensleistung

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Year

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Author Name

- Birchmeier, W. (223)
- Behrens, J. (42)
- Birchmeier, C. (24)
- Sachs, M. (24)
- Huelken, J. (19)

Subject Area

- Biochemistry, Genetics and Molecular Biology (174)
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Document Type

- Article (182)
- Review (28)

<input type="checkbox"/> New Wnt/ β -catenin target genes promote experimental metastasis and migration of colorectal cancer cells through different signals 1	Qi, J., Yu, Y., Öztürk, Ö.A., (...), Fichtner, I., Birchmeier, W.	2016 Gut	0
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<input type="checkbox"/> The A-Kinase Anchoring Protein (AKAP) Glycogen Synthase Kinase 3 β Interaction Protein (GSKIP) Regulates β -Catenin through Its Interactions with Both Protein Kinase A (PKA) and GSK3 β 2	Dema, A., Schröter, M.F., Perets, E., (...), Birchmeier, W., Klussmann, E.	2016 Journal of Biological Chemistry	0
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<input type="checkbox"/> Gab1 and Mapk Signaling Are Essential in the Hair Cycle and Hair Follicle Stem Cell Quiescence 8	Akilli Öztürk, Ö., Pakula, H., Chmielowiec, J., (...), Birchmeier, W.	2015 Cell Reports	0

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[Epithelial-mesenchymal transitions in cancer progression.](#)
1. Birchmeier C, **Birchmeier W**, Brand-Saberi B.
Acta Anat (Basel). 1996;156(3):217-26. Review.
PMID: 9124038
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2. Grossmann KS, Rosário M, Birchmeier C, **Birchmeier W**.
Adv Cancer Res. 2010;106:53-89. doi: 10.1016/S0065-230X(10)06002-1. Review.
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Sort by: Publication Date -- newest to oldest Page 1 of 27

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- RNF4-Dependent Oncogene Activation by Protein Stabilization**
By: Thomas, Jane J.; Abed, Mona; Heuberger, Julian; et al.
CELL REPORTS Volume: 16 Issue: 12 Pages: 3388-3400 Published: SEP 20 2016
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- The A-Kinase Anchoring Protein (AKAP) Glycogen Synthase Kinase 3 Interaction Protein (GSKIP) Regulates -Catenin through Its Interactions with Both Protein Kinase A (PKA) and GSK3 beta**
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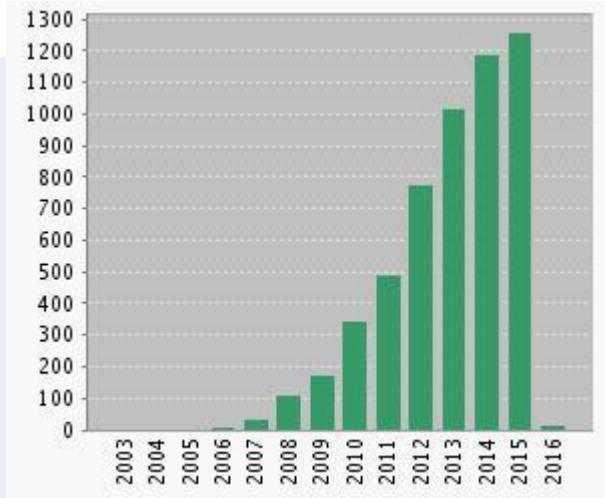
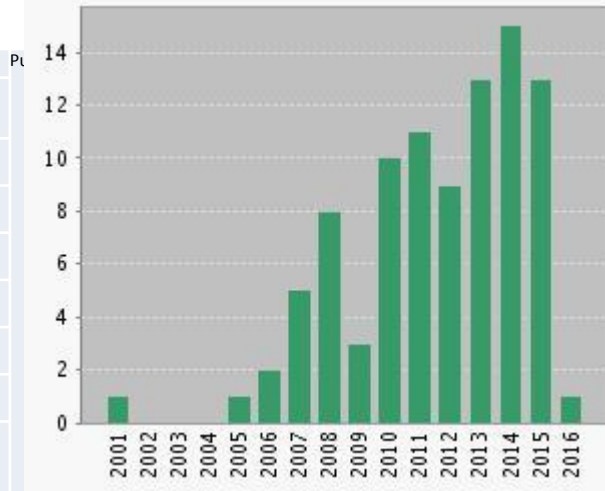
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Article	A Human snoRNA with MicroRNA-Like Functions	Ender, Christine; Krek, Azra; Friedlaender, Marc R.; Beitzinger, Michaela; Weinmann, Lasse; Chen, Wei; Pfeffer, Sebastien; Rajewsky, Nikolaus; Meister, Gunter				MOLECULAR CELL	2008	32	519	528	12,903	354	39,33	0	0	0	0	0	0	25	57	71	63	62	45	31	0
Article	A novel endogenous betaretrovirus group characterized from polar bears (Ursus maritimus) and giant pandas (Ailuropoda melanoleuca)	Mayer, Jens; Tsangaras, Kyriakos; Heeger, Felix; Avila-Arcos, Maria; Stenglein, Mark D.; Chen, Wei; Sun, Wei; Mazzoni, Camila J.; Osterrieder, Nikolaus; Greenwood, Alex D.				VIROLOGY	2013	443	1	10	3,278	6	1,50	0	0	0	0	0	0	0	0	0	0	1	1	4	0

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2013	257,469	54.420	53.682	52.426	14.747	348	8.2	4.7	0.65797	22.412	89.37	72.52...	99.679
2012	245,605	51.658	50.955	50.807	12.667	360	8.0	5.0	0.65957	21.642	88.89	Not A...	99.677
2011	232,068	53.298	52.414	50.075	11.484	349	7.8	4.8	0.66383	21.304	88.83	Not A...	99.677
2010	227,679	53.486	52.774	52.363	10.675	345	7.5	4.7	0.68835	21.349	89.86	Not A...	99.673

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Immunotherapy of Cancer

IMMUNOTHERAPY OF CANCER

ABSTRACT

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637. Chronic Cholestasis Reduces Biliary Pressure Response and Paracellular Leakage during Retrograde Biliary Infusion in Mice

Stephen M. Wiener*, Robert F. Hoyt, Jr.†, Kenneth Jeffires†, John R. DeLeonardis†, Randall R. Clevenger†, Karen Lipovsky†, Melody Lowe†, Myrna Mandel†, Douglas J. Christini†, Robert J. Lutz†, Brian Safer‡

**Molecular Hematology Branch & Laboratory of Animal Medicine and Surgery, NHLBI, NIH*

†*Molecular Genetics Section, DSS, VRP, OD, NIH*

‡*Bioengineering and Physical Sciences Program, ORS, OD, NIH, Bethesda, MD*

The effect of constant rate retrograde biliary infusion was evaluated in both naive (N, normostatic) mice and following 4 days of chronic extrahepatic bile duct obstruction (C, chronic cholestasis). Retrograde biliary infusion resulted in a similar pattern of pressure changes in both groups of animals with a rapid rise in pressure until

investigate if linking a tumor antigen with the endosomal/lysosomal targeting signal can enhance the anti-tumor immunity of RNA vaccines. Design: E7 gene of human papillomavirus (HPV) type-16 was used as a model antigen and was constructed into a plasmid encoding the RNA replicase of Semliki forest virus. Three different forms of E7 antigen that lead to different cellular localization were generated: (1) E7, a cytosolic/nuclear protein; (2) SigE7, a secretory protein; (3) Sig/E7/Lamp1, an E7 protein targeting to the endosomes/lysosomes. In vitro transcribed RNA was injected intramuscularly in mice, which were subsequently challenged with E7-expressing tumor cells (TC-1). Cellular and humoral immune responses were assessed using ELISPOT and ELISA assays. Results: In both tumor prevention and tumor regression assays, Sig/E7/Lamp1 RNA immunization generated the most potent anti-tumor effects. SigE7 RNA immunization elicited an intermediate potency. In contrast, E7 RNA immunization failed to induce any tumor protection. In contrast to the Sig/E7/Lamp1 RNA vaccine, intramuscular administration of Sig/E7/Lamp1 DNA (up to 100 mg/mouse) failed to show any anti-tumor effect. Furthermore, we demonstrated that

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