

name	#	paper	supervisor	contact person	email
Alexandra Moores	1	Sancar A, Lindsey-Boltz LA, Kang TH, Reardon JT, Lee JH, et al. (2010) Circadian clock control of the cellular response to DNA damage. <i>FEBS Lett</i> 584: 2618-2625.	Group Relógio	Alireza Basti	alireza.basti@charite.de
Ekaterina Korobkina	3	Ye Y, Xiang Y, Ozguc FM, Kim Y, Liu CJ, et al. (2018) The Genomic Landscape and Pharmacogenomic Interactions of Clock Genes in Cancer Chronotherapy. <i>Cell Syst</i> 6: 314-328 e312.	Group Relógio	Yalcin Müge	muege.yalcin@charite.de
Madlen Ungersböck	4	Climente-Gonzalez H, Porta-Pardo E, Godzik A, Eyras E (2017) The Functional Impact of Alternative Splicing in Cancer. <i>Cell Rep</i> 20: 2215-2226.	Group Relógio	Yalcin Müge	muege.yalcin@charite.de
Maithri Murali	7	He E, Kapuy O, Oliveira RA, Uhlmann F, Tyson JJ, et al. (2011) System-level feedbacks make the anaphase switch irreversible. <i>Proc Natl Acad Sci</i> .	Group Herzel	Abhisek Upadhyay	abhiup01@gmail.com
Lev Petrov	9	Suter DM, Molina N, Gatfield D, Schneider K, Schibler U, et al. (2011) Mammalian genes are transcribed with widely different bursting kinetics. <i>Science</i> 332: 472-474.	Group Herzel	Hanspeter Herzel	h.herzel@biologie.hu-berlin.de
Borja Latorre	11	Druzd D, Matveeva O, Ince L, Harrison U, He W, et al. (2017) Lymphocyte Circadian Clocks Control Lymph Node Trafficking and Adaptive Immune Responses. <i>Immunity</i> 46: 120-132.	Group Herzel	Christoph Schmal	christoph.schmal@charite.de
Natasha Nambiar	12	Elowitz MB, Leibler S (2000) A synthetic oscillatory network of transcriptional regulators. <i>Nature</i> .	Group Herzel	Marta del Olmo	marta.del-olmo@charite.de
Victoria Isakzai	13	Aryal RP, Kwak PB, Tamayo AG, Gebert M, Chiu PL, et al. (2017) Macromolecular Assemblies of the Mammalian Circadian Clock. <i>Mol Cell</i> .	Group Herzel	Marta del Olmo	marta.del-olmo@charite.de
Sophie Mc Ewen	14	Cheng X, Ferrell JE, Jr. (2018) Apoptosis propagates through the cytoplasm as trigger waves. <i>Science</i> 361: 607-612.	Group Herzel	Abhisek Upadhyay	abhiup01@gmail.com
Chloe Tang	16	Schwanhauser B, Busse D, Li N, Dittmar G, Schuchhardt J, et al. (2011) Global quantification of mammalian gene expression control. <i>Nature</i> 473: 337-342.	Group Selbach	Matthias Selbach	matthias.selbach@mdc-berlin.de
Yasmin Aktas	17	Klinger B, Sieber A, Fritsche-Guenther R, Witzel F, Berry L, et al. (2013) Network quantification of EGFR signaling unveils potential for targeted combination therapy. <i>Mol Syst Biol</i> .	Group Bluethgen	Nils Bluethgen	nils.bluethgen@charite.de
Alexandra Hrdina	18	Lauriola M, Enuka Y, Zeisel A, D'Uva G, Roth L, et al. (2014) Diurnal suppression of EGFR signalling by glucocorticoids and implications for tumour progression and treatment. <i>Nat Commun</i> .	Group Herzel	Eleonora Usatikova	eleonora.usatikova@gmail.com
Mohuizi Kuang	20	Jamal-Hanjani M, Wilson GA, McGranahan N, Birkbak NJ, Watkins TBK, et al. (2017) Tracking the Evolution of Non-Small-Cell Lung Cancer. <i>N Engl J Med</i> 376: 2109-2121.	Group Schwarz	Roland Schwarz	Roland.Schwarz@mdc-berlin.de
Mythili Manirajah	21	Trepte P, Kruse S, Kostova S, Hoffmann S, Buntru A, et al. (2018) LuThy: a double-readout bioluminescence-based two-hybrid technology for quantitative mapping of protein-protein interactions in mammalian cells. <i>Mol Syst Biol</i> 14: e8071.	Group Wanker	Erich Wanker	ewanker@mdc-berlin.de
Julian Weihs	22	Hinze F, Drewe-Boss P, Milek M, Ohler U, Landthaler M, et al. (2018) Expanding the map of protein-RNA interaction sites via cell fusion followed by PAR-CLIP. <i>RNA Biol</i> .	Group Gotthardt	Michael Gotthardt	gotthardt@mdc-berlin.de
Sofia Schnell	23	Schafer S, Viswanathan S, Widjaja AA, Lim WW, Moreno-Moral A, et al. (2017) IL-11 is a crucial determinant of cardiovascular fibrosis. <i>Nature</i> 552: 110-115.	Group Sperling	Silke Sperling	silke.sperling@charite.de
Olivia Bielawski	24	Mure LS, Le HD, Benegiamo G, Chang MW, Rios L, Jillani N, Ngotho M, Kariuki T, Dkhissi-Benyahya O, Cooper HM, Panda S. (2018) Diurnal transcriptome atlas of a primate across major neural and peripheral tissues. <i>Science</i> .	Group Herzel	Bharath Ananthasubramaniam	bharath.ananthasubramaniam@hu-berlin.de
Alexandra Forrai	25	Wang J, Mauvoisin D, Martin E, Atger F, Galindo AN, Dayton L, Sizzano F, Palini A, Kussmann M, Waridel P, Quadroni M, Dulić V, Naef F, Gachon F. (2017) Nuclear Proteomics Uncovers Diurnal Regulatory Landscapes in Mouse Liver. <i>Cell Metab</i> .	Group Herzel	Eleonora Usatikova	eleonora.usatikova@gmail.com