

	Article	Authors	Journal	Year
145	Palladium nanoparticles immobilized on poly(ethyleneimine)-derivatized gold surfaces for catalysis of Suzuki reactions: development and application in a lab-on-a-chip context	Prasad Anaspure, Subramanian Suriyanarayanan and Ian A. Nicholls	RSC Adv., 2021, 11, 35161-35164	2021
144	Investigating histidine-rich glycoprotein and T cell-specific adaptor as potential biomarkers and therapeutic targets	Tor Persson Skare	Digital Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine 1774	2021
143	Two-Component Nanoparticle Vaccine Displaying Glycosylated Spike S1 Domain Induces Neutralizing Antibody Response against SARS-CoV-2 Variants	Linda van Oosten, Jort J. Allenburg, Cyrielle Fougeroux, Corinne Geertsema, Fred van den End, Wendy A C Evers, Adrie H Westphal, Simon Lindhoud, Willy van den Berg, Daan C Swarts, Laurens Deurhof, Andreas Sührbier, Thuy T Le, Shesha Torres Morales, Sebenzile K Myeni, Marjolijn Kikkerik, Adam F. Sander, Willem Adriaan de Jongh, Robert Dagli, Morten A Nielsen, Ali Salanti, Max Segarad, Timo M P Keizer, Dolf Weijers, Michel H M Eppink, René H Wijffels, Monique M van Oers, Dirk E Marfens, Gorben P Pijman	mBio, 2021 Oct 26;12(5):e0181321	2021
142	Cryo-EM reveals the architecture of placental malaria VAR2CSA and provides molecular insight into chondroitin sulfate binding	Kailuo Wang, Robert Dagli, Thomas Lavstsen, Sander K. Misra, Charlotte B. Spliid, Yong Wang, Tobias Gustavsson, Daniel R. Sandoval, Elena Ethel Vidal-Calvo, Swathi Choudhary, Mette Agerbaek, Kirsten Lindorf-Larsen, Morten A Nielsen, Thor G. Theander, Joshua S. Sharp, Thomas Mandel Clausen, Pontus Gourdon & Ali Salanti	Nature Communications volume 12, Article number: 2956 (2021)	2021
141	Comprehensive mutagenesis identifies the peptide repertoire of a p53 T-cell receptor mimic antibody that displays no toxicity in mice transgenic for human HLA-A*0201	Iva Trenevska, Amanda P. Anderson, Carol Bentley, Tasneem Hassanali, Sarah Wiblin, Shaun Maguire, Francesco Pezzella, Alison H. Barnham, Dermis Li	PLoS ONE 16(4)	2021
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139	The Solution to Improve Profitability in Pharmaceutical Development: How to Increase Pre-clinical Productivity and Success Rates in Clinical Trials	Teodor Aastrup, Diluka Peiris, Ahmed Ibrahim, Amica Johansson, Cecilia Furugård	EBI Volume 3 Issue 3 (2020)	2020
138	Inhibition of Tumor Cell Growth and Cancer Stem Cell Expansion by a Bispecific Antibody Targeting EGFR and HER3	Alexander Rau, Wolfgang S. Lieb, Oliver Seifert, Jonas Honer, Dennis Brinstock, Fabian Richter, Nadine Aschmoneit, Monilola A. Olayoye and Roland E. Kontermann	Mol Cancer Ther 2020;19:1474-85	2020
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136	Rapid affinity chromatographic isolation method for LDL in human plasma by immobilized chondroitin-6-sulfate and anti-apoB-100 antibody monolithic disks in tandem	Lidija S. Vrhovac, Sonja A. Šolemčević, Saša Vatić, Aleksandar Mitrović, Jelica R. Milošević, Aleksandar Đ. Lolić, Anđelo D. Beletić, Natalija Đ. Polović	Talanta, Volume 223, Part 2, 1 February 2021, 121588	2020
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126	Rapid affinity chromatographic isolation method for LDL in human plasma by immobilized chondroitin-6-sulfate and anti-apoB-100 antibody monolithic disks in tandem	Thanaporn Liangsupree, Evgen Muliia, Jari Metso, Matti Jauhainen, Patrik Forsén, Torngy Fornstedt, Katarina Öörni, Aelë Podgoršek & Marja-Liisa Riekkola	Scientific Reports volume 9, Article number: 11235 (2019)	2019
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