

Key to Publication Type:

OSP=Original Scientific Pub

RVW=Review Article

DDRE=Digestive Disease-Rela

Key to Publication Theme:

1=Host Microbial Interactions/Inflammation/Mucosal Immunity

2=Cancer/Stem Cell/Development/Epithelial Renewal

3=Nutrient Transport Metabolism Signaling

Indicates Collaborative Publication

#	Core	Type	DDRCC Acknowledged?	Exp/Theme	Member(s)	Publication Date	Publication Citation	PubMed Link
1.	Bio/Morph/Murine	DDRE / OSP	Yes		Brunt EM, Stappenbeck TS, Virgin HW	Nov-08	Cadwell K, Liu JY, Brown SL, Miyoshi H, Hoh J, Lennerz JK, Kishi C, KcW, Carrero JA, Hunt S, Stone CD, Brunt EM , Xavier RJ, Sleckman BP, Li E, Mixushima N, Stappenbeck TS , Virgin HW 4th . A key role for autophagy and the autophagy gene Atg 1611 in mouse and human intestinal Paneth cells, 2008, Nature, 456(7219): 259-63. PMID: PMC2695978.	PMID: 18849966
2.	ARAC	DDRE / OSP	No		Townsend RR	Jan-09	*Davis PH, Chen M, Zhang X, Clark CG, Townsend RR , Stanley SL Jr. Proteomics comparison of Entamoeba histolytica and Entamoeba dispar and the role of E Histolytica alcohol dehydrogenases 3 in virulence. <i>PLoS Negl Trop Dis</i> 3. 2009. e415. PMID: PMC2663792.	PMID: 19365541
3.	Bio	DDRE / OSP	Yes		Tarr PI	Jan-09	Qin X, Zerr DM, Weissman SJ, Englund JA, Denno DM, Klein EJ, Tarr PI , Kwong J, Stapp JR, Tulloch LG, Galanakis E. Prevalence and mechanisms of broad-spectrum beta-lactam resistance in Enterobacteriaceae: a children's hospital experience, 2009, Antimicrob Agents Chemother, 53(1):3402008, PMID: PMC2573145.	PMID: 18765688
4.	Bio	DDRE / OSP	Yes		Tarr PI	Jan-09	Bielaszewska M, Prager R, Vandivinit L, Muesken A, Mellmann A, Holt NJ, Tarr PI , Karch H, Zhang W. Detection and characterization of the fimbrial sfp cluster in enterohemorrhagic Escherichia coli O165:H25/NM isolates from humans and cattle, 2009, Appl Environ Microbiol, 75(1):64-71, PMID: PMC2612197.	PMID: 18978078
5.	Morph	DDRE / OSP	Yes		Mills JC, Miller MJ	Jan-09	Bredemeyer AJ, Geahlen JH, Weis VG, Huh WJ, Zinselmeyer BH, Srivatsan S, Miller MJ , Shaw AS, Mills JC . The gastric epithelial progenitor cell niche and differentiation of the zymogenic (chief) cell lineage, 2009, Dev Biol, 325(1):211-24, PMID: PMC2634829.	PMID: 19013146
6.	Morph	DDRE / OSP	Yes		Colonna M, Stappenbeck TS	Jan-09	Seno H, Miyoshi H, Brown SL, Geske MJ, Colonna M , Stappenbeck TS . Efficient colonic mucosal wound repair requires Trem2 signaling, 2009, Proc Natl Acad Sci U S A, 106(1):256-61, PMID: PMC2629230.	PMID: 19109436
7.	Murine	DDRE / OSP	Yes		Warner BW	Jan-09	Guo J, Longshore S, Nair R, Warner BW . Retinoblastoma protein (pRb) but not p107 or p130, is required for maintenance of enterocyte quiescence and differentiation in small intestine, 2009, J Biol Chem, 284(1): 134-40. PMID: PMC2610504.	PMID: 18981186
8.	Murine	DDRE / OSP	Yes		Hawkins WG, Linehan DC	Jan-09	Moo-Young TA, Larson JW, Belt BA, Tan MC, Hawkins WG , Eberlein TJ, Goedegebuure PS, Linehan DC . Tumor-derived TGF-beta mediates conversion of CD4+Foxp3+ regulatory T cells in a murine model of pancreas cancer, 2009, J Immunother, 32(1):12-21, PMID: PMC xx.	PMID: 19307989
9.	N/A	DDRE / OSP	No	3	Brunt EM	Jan-09	*Harrison SA, Fecht W, Brunt EM , Neuschwander-Tetri BA. Orlistat for overweight subjects with nonalcoholic steatohepatitis: A randomized, prospective trial. 2009, Hepatology, 49:80-86, PMID: PMCXX.	PMID: 19053049
10.		DDRE / OSP	No		Stenson WF	Jan-09	*Katona BW, Anant S, Stenson WF . Characterization of enantiomeric bile acid-induced apoptosis in colon cancer cell lines, 2009, J Biol Chem, 284(5):3354-64, PMID: PMC2631943.	PMID: 19054763
11.	Bio	DDRE / OSP	Yes		Tarr PI	Feb-09	Denno DM, Keene WE, Hutter CM, Koepsell JK, Patnode M, Flodin-Hursh D, Stewart LK, Duchin JS, Rasmussen L, Jones R, Tarr PI . Tri-county comprehensive assessment of risk factors for sporadic reportable bacterial enteric infection in children, 2009, J Infect Dis, 199(4):467-76, PMID: PMC PMC3693595.	PMID: 19281302
12.	Morph/Murine	DDRE / OSP	Yes		Mills JC, Stappenbeck TS	Feb-09	Liu JY, Seno H, Miletic AV, Mills JC , Swat W, Stappenbeck TS . Vav proteins are necessary for correct differentiation of mouse colonic enterocytes, 2009, J Cell Sci, 122(pt3):324-34, PMID: 2724729, PMID: PMC2724729.	PMID: 19139088
13.	Morph/Murine	DDRE / OSP	Yes		Virgin HW, Stappenbeck TS	Feb-09	Cadwell K, Patel KK, Komatsu M, Virgin HW 4th , Stappenbeck TS . A common role for Atg16L1, Atg5 and Atg7 in small intestinal Paneth cells and Crohn disease, 2009, Autophagy, 5(2):250-2, PMID: PMC2940227.	PMID: 19139628
14.	Murine	DDRE / OSP	Yes		Dieckgraefe BK, Anant S , Houchen CW	Feb-09	George RJ, Sturmoski MA, May R, Sureban SM, Dieckgraefe BK , Anant S . Loss of p21Waf1/Cip1/Sdi1 enhances intestinal stem cell survival following radiation injury, 2009, Am J Physiol Gastrointest Liver Physiol, 296(2):G245-54, PMID: PMC2940227.	PMID: 19056768
15.	Murine	DDRE / OSP	Yes		Hsieh CS, Linehan DC	Feb-09	Tan MC, Goedegebuure PS, Belt BA, Flaherty B, Sankpal N, Gillanders WE, Eberlein TJ, Hsieh CS , Linehan DC . Disruption of CCR5-dependent homing of regulatory T cells inhibits tumor growth in a murine model of pancreatic cancer, 2009, J Immunol, 182(3):1746-55, PMID: PMC xx.	PMID: 19155524
16.			No		Colonna M, Mills JC	Feb-09	*Cella M, Fuchs A, Vermi W, Facchetti F, Otero K, Lennerz JK, Doherty JM, Mills JC, Colonna M . A human natural killer cell subset provides an innate source of IL-22 for mucosal immunity, 2009, Nature, 457:722-725, PMID: PMCxx.	PMID: 18978771

17.	Murine	DDRE / OSP	Yes		Hotchkiss RS, Coopersmith CM	Mar-09	Turnbull IR, Clark AT, Stromberg PE, Dixon DJ, Woolsey CA, Davis CG, Hotchkiss RS , Buchman TG, Coopersmith CM . Effects of aging on the immunopathologic response to sepsis, 2009, Crit Care Med, 37(3):1018-23, PMID: PMC2760736.	PMID: 19237912
18.	Murine	DDRE / OSP	Yes		Hotchkiss RS, Mach RH, Hawkins WG	Mar-09	Kashiwagi H, McDunn JE, Simon PO Jr, Goedegebuure PS, Vangveravong S, Chang K, Hotchkiss RS , Mach RH , Hawkins WG . Sigma-2 receptor ligands potentiate conventional chemotherapies and improve survival in models of pancreatic adenocarcinoma, 2009, J Transl Med, 7:24, PMID: PMC2669042.	PMID: 19323815
19.	Murine	DDRE / OSP	Yes		Chen Z, Finck BN	Mar-09	Gropler MC, Harris TE, Hall AM, Wolins NE, Gross RW, Han X, Chen Z , Finck BN . Lipin 2 is a liver-enriched phosphatidate phosphohydrolase enzyme that is dynamically regulated by fasting and obesity in mice, 2009, J Biol Chem, 284(11):6763-72, PMID: PMC2652272.	PMID: 19136718
20.	N/A	DDRE / OSP	No		Brunt EM	Mar-09	* Brunt EM , Kleiner DE, Wilson LA, Unalp A, Behling CE, Lavine JE, Neuschwander-Tetri BA, and the NASH CRN. Portal chronic inflammation in nonalcoholic fatty liver disease (NAFLD): A histologic marker of advanced NAFLD. Clinicopathologic correlations from the Nonalcoholic steatohepatitis clinical research Network, 2009, Hepatology, 49:809-820, PMID: PMC2928479.	PMID: 19142989
21.			No		Ciorba MA, Stenson WF	Mar-09	* Ciorba MA , Stenson WF . Probiotic therapy in radiation-induced intestinal injury and repair, 2009, Ann N Y Acad Sci, 1165:190-4, PMID: PMCxx	PMID: 19538306
22.			No		Rudnick DA, Turmelle YP	Mar-09	* Rudnick DA , Dietzen DJ, Turmelle YP , Shepherd R, Zhang S, Belle SH, Squires R, Pediatric Acute Liver Failure Study Group. Serum alpha-NH-butyric acid may predict spontaneous survival in pediatric acute liver failure, 2009, Pediatr. Transplant, 13(2):223-30, PMID: PMC2659723.	PMID: 18643912
23.			No		Schaffer JE	Mar-09	*Brookheart RT, Michel CI, Listenberger LL, Ory DS, Schaffer JE . The non-coding RNA gadd7 is a regulator of lipid-induced oxidative and ER stress, 2009, J Biol Chem, 284: 7446-7454, PMID: PMC2658040.	PMID: 19150982
24.	Bio	DDRE / OSP	Yes		Ma L, Ostlund RE Jr.	Apr-09	Lin X, Ma L , Racette SB, Anderson Spearie CL, Ostlund RE Jr . Phytosterol glycosides reduce cholesterol absorption in humans, 2009, Gastrointest Liver Physiol, 296(4):G931-5, PMID: PMC2670661.	PMID: 19246636
25.	Murine	DDRE / OSP	Yes		Gordon JI	Apr-09	Mahowald MA, Rey FE, Seedorf H, Turnbaugh PJ, Fulton RS, Wollam A, Shah N, Wang C, Magrini V, Wilson RK, Cantarel BL, Coutinho PM, Henrissat B, Crock LW, Russell A, Verberkmoes NC, Hettich RL, Gordon JI . Characterizing a model human gut microbiota composed of members of its two dominant bacterial phyla, 2009, Proc Natl Acad Sci U S A, 106(14):5859-64, PMID: PMC2660063.	PMID: 19321416
26.	Morph/Murine	DDRE / OSP	Yes		Davidson NO	May-09	Xie Y, Newberry EP, Kennedy SM, Luo J, Davidson NO . Increased susceptibility to diet-induced gallstones in liver fatty acid binding protein knockout mice, 2009, J Lipid Res, 50(5):977-87 PMID: 19136665; PMID: 2666184, PMID: PMC2666184.	PMID: 19136665
27.	N/A	DDRE / OSP	Yes		Tarr PI	May-09	Leopold SR, Magrini V, Holt NJ, Shaikh N, Mardis ER, Cagno J, Ogura Y, Iguchi A, Hayashi T, Mellmann A, Karch H, Besser TE, Sawyer SA, Whittam TS, Tarr PI . A precise reconstruction of the emergence and constrained radiations of Escherichia coli O157 portrayed by backbone concatenomic analysis, 2009, Proc Natl Acad Sci U S A, 106(21):8713-8, PMID: PMC2689004.	PMID: 19439656
28.	Morph	DDRE / OSP	Yes		Warner BW	Jun-09	Martin CA, Perrone EE, Longshore SW, Toste P, Bitter K, Nair R, Guo J, Erwin CR, Warner BW . Intestinal resection induces angiogenesis within adapting intestinal villi, 2009, J Pediatr S, 44(6):1077-82, PMID: PMC2697129.	PMID: 19524720
29.	Morph/Murine	DDRE / OSP	Yes		Davidson NO	Jun-09	Newberry EP, Kennedy SM, Xie Y, Luo J, Davidson NO . Diet-induced alterations in intestinal and extrahepatic lipid metabolism in liver fatty acid binding protein knockout mice, 2009, Mol Cell Biochem, 326(1-2):79-86, PMID: PMC3004673.	PMID: 19116776
30.	Morph/Murine	DDRE / OSP	Yes		Kerr TA, Davidson NO	Jun-09	Xie Y, Blanc V, Kerr TA , Kennedy S, Luo J, Newberry EP, Davidson NO . Decreased expression of cholesterol 7alpha-hydroxylase and altered bile acid metabolism in Apobec-1-/-mice lead to increased gallstone susceptibility, 2009, J Biol Chem, 284(25):16860-71, PMID: PMC2719322.	PMID: 19386592
31.	Murine	DDRE / OSP	Yes		Clark JA , Hotchkiss RS, Coopersmith CM--P/F?	Jun-09	Stromberg PE, Woolsey CA, Clark AT, Clark JA , Turnbull IR, McConnell KW, Chang KC, Chung CS, Ayala A, Buchman TG, Hotchkiss RS , Coopersmith CM . CD4+ lymphocytes control gut epithelial apoptosis and mediate survival in sepsis, 2009, FASEB J, 23(6):1817-25, PMID: PMC2698654.	PMID: 19158156
32.	Murine	DDRE / OSP	Yes		Warner BW	Jun-09	Longshore SW, Nair R, Perrone EE, Erwin CR, Guo J, Warner BW . P21 (waf1/cip1) deficiency does not perturb the intestinal crypt stem cell population after massive small bowel resection, 2009, J Pediatr Surg, 44(6):1065-71, PMID: PMC2697119.	PMID: 19524718
33.	Murine	DDRE / OSP	Yes		Crawford PA, Gordon JI	Jul-09	Crawford PA , Crowley JR, Sambandam N, Muegge BD, Costello EK, Hamady M, Knight R, Gordon JI . Regulation of myocardial ketone body metabolism by the gut microbiota during nutrient deprivation, 2009, Proc Natl Acad Sci U S A, 106(27):11276-81, PMID: PMC2700149.	PMID: 19549860

34.		OSP	Yes		Rudnick DA, Turmelle YP	Jul-09	Weymann A, Hartman E, Gazit V, Wang C, Glauber M, Turmelle Y, Rudnick DA . p21 is required for dextrose-mediated inhibition of mouse liver regeneration, 2009, Hepatology, 19;50:207-15, PMID: PMC2705473 .	PMID: 19441104
35.	Morph	DDRE / OSP	Yes		Hotchkiss RS, Hawkins WG	Aug-09	Simon PO Jr, McDunn JE, Kashiwagi H, Chang K, Goedegebuure PS, Hotchkiss RS, Hawkins WG .. Targeting AKT with proapoptotic peptide, TAT-CTMP: a novel strategy for the treatment of human pancreatic adenocarcinoma, 2009, Int J Cancer, 125(4):942-51, PMID: PMC3645501 .	PMID: 19405118
36.	Murine	DDRE / OSP	Yes		Clark JA, Coopersmith CM	Sep-09	Clark JA , Gan, H, Samaocha AJ, Fox AC, Buchman TG, Coopersmith CM. Enterocyte-specific epidermal growth factor prevents barrier dysfunction and improves mortality in murine peritonitis, 2009, AM J Physiol Gastrointest Liver Physiol, 297(3):G473-9, PMID: PMC2739816 .	PMID: 19571236
37.	Murine	DDRE / OSP	Yes		Davidson NO	Sep-09	Newberry EP, Davidson NO . Intestinal lipid absorption, GLP-2, and CD36: still more mysteries to moving fat, 2009, Gastroenterology, 137(3):775-8, PMID: PMC3664436 .	PMID: 19643192
38.	Bio	DDRE / OSP	Yes		Gordon JI	Oct-09	Giannakis M, Bäckhed HK, Chen SL, Faith JJ, Wu M, Guruge JL, Engstrand L, Gordon JI . Response of gastric epithelial progenitors to Helicobacter pylori isolates obtained from Swedish patients with chronic atrophic gastritis, 2009, J Biol Chem, 284(44):30383-94 PMID: 19723631 ; PMID: 2781593 , PMID: PMC2781593 .	PMID: 19723631
39.	Murine	DDRE / OSP	Yes		Gordon JI	Oct-09	Marco ML, Peters TH, Bongers RS, Molenaar D, van Hemert S, Sonnenburg JL, Gordon JI , Kleerebezem M. Lifestyle of Lactobacillus plantarum in the mouse caecum, 2009, Environ Microbiol, 11(10):2747-57, PMID: PMC2978903 .	PMID: 19638173
40.	N/A	DDRE / OSP	No		Brunt EM	Oct-09	*Carter-Kent C, Yerian LM, Brunt EM , Angulo P, Kohli R, Ling SC, Xanthakos SA, Whittington PF, Charathcaroenwithaya P, Yap J, Lopez R, McCullough AJ, Feldstein AE. Nonalcoholic steatohepatitis in children: a multicenter clinicopathological study, 2009, Hepatology, 50:1113-1120, PMID: PMC2775705 .	PMID: 19637190
41.	Morph	DDRE / OSP	Yes		Levin MS, Rubin DC	Nov-09	Tian J, Brown LA, Jones DP, Levin MS , Wang L, Rubin DC , Ziegler TR. Intestinal redox status of major intracellular thiois in a rat model of chronic alcohol consumption, 2009, J Parenter Enteral Nutr, 33(6), PMID: PMC3071794 .	PMID: 19597188
42.	Morph	DDRE / OSP	Yes		Brunt EM, Linehan DC, Hawkins WG	Nov-09	Johnston FM, Tan MC, Tan BR Jr, Porembka MR, Brunt EM, Linehan DC , Simon PO Jr, Plambeck-Suess S, Eberlein TJ, Hellstrom KE, Hellstrom I, Hawkins WG , Goedegebuure P. Circulating mesothelin Goprotein and cellular antimesothelin immunity in patients with pancreatic cancer, 2009, Clin Cancer Res, 15(21):6511-8, PMID: PMC2782601 .	PMID: 19843662
43.	ARAC	OSP	Yes	3	Li E	Dec-09	Lu J, Dawson MI, Hu QY, Xia Z, Dambacher JD, Ye M, Zhang XK, Li E . The effect of antagonists on the conformational exchange of the retinoid X receptor alpha ligand-binding domain, 2009, Magn Reson Chem, 47(12):1071-80, PMID: PMC3436934 .	PMID: 19757405
44.	Murine	OSP	Yes	2	Warner BW, Rudnick DA	Dec-09	Qiu Z, Longshore SW, Warner BW, Rudnick DA . Murine functional liver mass is reduced following partial small bowel resection, 2009, J Gastrointest Surg, 13(12):2176-82, PMID: PMC3034449 .	PMID: 19774425
45.			No		Stenson WF	Dec-09	*Zheng L, Riehl T, Stenson WF . Regulation of Colonic Epithelial Repair in Mice by Toll-like Receptors and Hyaluronic Acid, 2009, Gastroenterology, 137(6):2041-51, PMID: PMC2789856 .	PMID: 19732774
46.	Morph	OSP	Yes	2, 3	Wilson DB	Jan-10	Majerus PW, Wilson DB , Zhang C, Nicholas PJ, Wilson MP. Expression of inositol 1,3,4-trisphosphate 5/6-kinase (ITPK1) and its role in neural tube defects, 2010, Adv Enzyme Regul, 50(1):365-72, PMID: PMC2862868 .	PMID: 19914276
47.	Morph/Murine	OSP	Yes	2, 3	Heuckeroth RO	Jan-10	Wang H, Hughes I, Planer W, Parsadanian A, Grider JR, Vohra BP, Keller-Peck C, Heuckeroth RO . The timing and location of glial cell line-derived neurotrophic factor expression determine enteric nervous system structure and function, 2010, J Neurosci, 30(4):1523-38, PMID: PMC2836725 .	PMID: 20107080
48.	Murine	OSP	Yes	1	Hotchkiss RS, Coopersmith CM	Jan-10	McConnell KW, McDunn JE, Clark AT, Dunne WM, Dixon DJ, Turnbull IR, Dipasco PJ, Osberghaus WF, Sherman B, Martin JR, Walter MJ, Cobb JP, Buchman TG, Hotchkiss RS, Coopersmith CM . Streptococcus pneumoniae and Pseudomonas aeruginosa pneumonia induce distinct host responses, 2010, Crit Care Med, 38(1):223-41, PMID: PMC2796712 .	PMID: 19770740
49.	Murine	OSP	Yes		Kopan R	Jan-10	Surendran K, Boyle S, Barak H, Kim M, Stomberski C, McCright B, Kopan R . The contribution of Notch1 to nephron segmentation in the developing kidney is revealed in a sensitized Notch2 background and can be augmented by reducing Mint dosage, 2010, Dev Biol, 337(2):386-95, PMID: PMC2812695 .	PMID: 19914235
50.	Murine	OSP	Yes	3	Kelly DP	Jan-10	Duncan JG, Bharadwaj KG, Fong JL, Mitra R, Sambandam N, Courtois MR, Lavine KJ, Goldberg IJ, Kelly DP . Rescue of cardiomyopathy in peroxisome proliferator-activated receptor-alpha transgenic mice by deletion of lipoprotein lipase identifies sources of cardiac lipids and peroxisome proliferator-activated receptor-alpha activators, 2010, Circulation, 121(3):426-35, PMID: PMC2825753 .	PMID: 20065164

51.	Bio	OSP	Yes	1, 3	Li E	Feb-10	Weinstock LB, Bosworth BP, Scherl EJ, Li E , Iroku U, Munsell MA, Mullen GE, Walters AS. Crohn's disease is associated with restless legs syndrome, 2010, Inflamm Bowel Dis, 16(2):275-9, PMID: PMC xx.	PMID: 19575360
52.	Morph	OSP	Yes	2, 3	Tollefsen DM, Ponder KP	Feb-10	Metcalf JA, Ma X, Linders B, Wu S, Schambach A, Ohlemiller KK, Kovacs A, Bigg M, He L, Tollefsen DM, Ponder KP . A self-inactivating gamma-retroviral vector reduces manifestations of mucopolysaccharidosis I in mice, 2010, Mol Ther, 18(2):334-42, PMID: PMC2839301.	PMID: 19844196
53.	Morph/Murine	OSP	Yes	1, 2	Stenson WF, Stappenbeck TS	Feb-10	Walker MR, Brown SL, Riehl TE, Stenson WF, Stappenbeck TS . Growth factor regulation of prostaglandin-endoperoxide synthase 2 (Ptxs2) expression in colonic mesenchymal stem cells, 2010, J Biol Chem, 285(7):5026-39, PMID: PMC2836106.	PMID: 20018844
54.	Morph/Murine	OSP	Yes	2, 3	Heuckeroth RO	Feb-10	Fu M, Sato Y, Lyons-Warren A, Zhang B, Kane MA, Napoli JL, Heuckeroth RO . Vitamin A facilitates enteric nervous system precursor migration by reducing Pten accumulation, 2010, Development, 137(4):631-40, PMID: PMC2827616.	PMID: 20110328
55.	Murine	OSP	Yes	2	Dieckgraefe BK, Houchen CW, Anant S	Feb-10	Bishnupuri KS, Luo Q, Sainathan SK, Kikuchi K, Sureban SM, Sabarinathan M, Gross JH, Aden K, May R, Houchen CW, Anant S, Dieckgraefe BK . Reg IV regulates normal intestinal and colorectal cancer cell susceptibility to radiation-induced apoptosis, 2010, Gastroenterology, 138(2):616-26, 626, PMID: PMC2819553.	PMID: 19900450
56.	N/A	DDRE / OSP	No		Brunt EM, Klein S, Finck BN	Feb-10	*Hall AM, Brunt EM, Klein S, and Finck BN . Hepatic expression of cell death-inducing DFFA-like effector C in obese subjects is reduced by marked weight loss, 2010, Obesity, 18:417-419, PMID: PMC2957480.	PMID: 19661960
57.	Murine	OSP	Yes	3	Brunt EM, Chen Z , Finck BN	Mar-10	Hall AM, Brunt EM, Chen Z , Viswakarma N, Reddy JK, Wolins NE, Finck BN . Dynamic and differential regulation of proteins that coat lipid droplets in fatty liver dystrophic mice, 2010, J Lipid Res, 51(3):554-63, PMID: PMC2817585.	PMID: 19749180
58.	Murine	OSP	Yes	2	Hotchkiss RS, Linehan DC, Dominguez JA, Coopersmith CM	Mar-10	Fox AC, Robertson CM, Belt B, Clark AT, Chang KC, Leathersich AM, Dominguez JA , Perrone EE, Dunne WM, Hotchkiss RS , Buchman TG, Linehan DC, Coopersmith CM . Cancer causes increased mortality and is associated with altered apoptosis in Murine sepsis, 2010, Crit Care Med, 38(3):886-93, PMID: PMC2825291.	PMID: 20009755
59.	N/A	RVW	Yes	2, 3	Kerr TA, Davidson NO	Mar-10	Kerr TA, Davidson NO . Therapeutic RNA manipulation in liver disease, 2010, Hepatology, 51(3):1055-61, PMID: PMC2964871.	PMID: 19918970
60.			No		Miller MJ, Mills JC	Mar-10	*Kao JY, Zhang M, Miller MJ, Mills JC , Wang B, Liu M, Eaton KA, Zou W, Berndt BE, Cole TS, Takeuchi T, Owyang SY, Luther J. Helicobacter pylori immune escape is mediated by dendritic cell-induced Treg skewing and Th17 suppression in mice, 2010, Gastroenterology, 138:1046-1054, PMID: PMC2831148.	PMID: 19931266
61.			No		Mills JC	Mar-10	*Tian X, Jin RU, Bredemeyer AJ, Oates EJ, Blazeswka KM, McKenna CE, Mills JC . RAB26 and RAB3D are direct transcriptional targets of MIST1 that regulate exocrine granule maturation, 2010, Mol Cell Biol, 30:1269-1284, PMID: PMC2820885.	PMID: 20038531
62.	ARAC	OSP	Yes	2	Townsend RR, Heuckeroth RO	Apr-10	Wang H, Malone JP, Gilmore PE, Davis AE, Magee JC, Townsend RR, Heuckeroth RO . Serum markers may distinguish biliary atresia from other forms of neonatal cholestasis, 2010, J Pediatr Gastroenterol Nutr, 50(4):411-6, PMID: PMC2881691.	PMID: 20216099
63.	Bio	OSP	Yes	1	Davidson NO, Li E	Apr-10	Nguyen Y, Al-Lehibi A, Gorbe E, Li E , Haagenson M, Wang T, Spellman S, Lee SJ, Davidson NO . Insufficient evidence for association of NOD2/CARD15 or other inflammatory bowel disease-associated markers on GVHD incidence or other adverse outcomes in T-replete, unrelated donor transplantation, 2010, Blood, 115(17):3625-31, PMID: PMC2867270.	PMID: 20177049
64.	Morph	OSP	Yes	2, 3	Ponder KP	Apr-10	Metcalf JA, Linders B, Wu S, Bigg P, O'Donnell P, Sleeper MM, Whyte MP, Haskins M, Ponder KP . Upregulation of elastase activity in aorta in mucopolysaccharidosis I and VII dogs may be due to increased cytokine expression, 2010, Mol Genet Metab, 99(4):396-407, PMID: PMC2838970.	PMID:20044292
65.	Morph/Murine	OSP	Yes	1, 2	Ciorba MA , Newberry RD, Stenson WF	Apr-10	Ciorba MA , Bettonville EE, McDonald KG, Metz R, Prendergast GC, Newberry RD, Stenson WF . Induction of IDO-1 by immunostimulatory DNA limits severity of experimental colitis, 2010, J Immunol, 184(7):3907-16, PMID: PMC2945286.	PMID: 20181893
66.	Morph/Murine	OSP	Yes	1, 2	Dieckgraefe BK, Newberry RD	May-10	McDonald KG, McDonough JS, Dieckgraefe BK, Newberry RD . Dendritic cells produce CXCL13 and participate in the development of Murine small intestine lymphoid tissues, 2010, Am J Pathol, 176(5):2367-77, PMID: PMC2861101.	PMID:20304952
67.	N/A	DDRE / OSP	No		Brunt EM	May-10	*Sanyal AJ, Chalasani N., Kowdley KV, McCullough A., Diehl AM, Bass NM, Neuschwander-Tetri BA, Lavine JE, Tonascia J, Unalp A, Van Natta M, Clark J, Brunt EM , Kleiner DE, Hoofnagle JH, Robuck PR. Pioglitazone, Vitamin E, or Placebo for Nonalcoholic Steatohepatitis, 2010, New England Journal of Medicine, 362:1675-1685, PMID: PMC2928471.	PMID: 20427778

68.	Morph	OSP	Yes	3	Polonsky KS	Jun-10	Fujimoto K, Chen Y, Polonsky KS , Dorn GW 2nd. Targeting cyclophilin D and the mitochondrial permeability transition enhances beta-cell survival and prevents diabetes in Pdx1 deficiency, 2010, Proc Natl Acad Sci U S A, 107(22):10214-9, PMID: PMC2890452.	PMID:20479245
69.	Morph/Murine	OSP	Yes	3	Wice BM, Polonsky KS	Jun-10	Wice BM , Wang S, Crimmins DL, Diggs-Andrews KA, Althage MC, Ford EL, Tran H, Ohlendorf M, Griest TA, Wang Q, Fisher SJ, Ladenson JH, Polonsky KS . Xenin-25 potentiates glucose-dependent insulinotropic polypeptide action via a novel cholinergic relay mechanism, 2010, J Biol Chem, 285(26):19842-53, PMID: PMC2888395.	PMID:20421298
70.	Morph/Murine	OSP	Yes	1, 2	Shaker A , Newberry R, Levin MS, Rubin DC	Jun-10	Shaker A , Swietlicki EA, Wang L, Jiang S, Onal B, Bala S, DeSchryver K, Newberry R, Levin MS, Rubin DC . Epimorphin deletion protects mice from inflammation-induced colon carcinogenesis and alters stem cell niche myofibroblast secretion, 2010, J Clin Invest, 120(6):2081-93, PMID: PMC2877942.	PMID:20458144
71.	Morph/Murine	OSP	Yes	1, 2	Stappenbeck TS, Virgin HW	Jun-10	Cadwell K, Patel KK, Maloney NS, Liu TC, Ng AC, Storer CE, Head RD, Xavier R, Stappenbeck TS, Virgin HW . Virus-plus-susceptibility gene interaction determines Crohn's disease gene Atg16L1 phenotypes in intestine. 2010. Cell. 141(7):1135-45. PMID: PMC2908380.	PMID:20602997
72.	Morph/Murine	OSP	Yes	2	Warner BW	Jun-10	Wakeman D, Longshore SW, McMellen ME, Santos JA, Guo J, Erwin CR, Warner BW . Extent of small bowel resection does not influence the magnitude of intestinal adaptation in the Murine, 2010, J Pediatr Surg, 45(6):1274-9, PMID: PMC3112353.	PMID:20620331
73.	Murine	OSP	Yes	2	Davidson NO	Jun-10	Blanc V, Sessa KJ, Kennedy S, Luo J, Davidson NO . Apobec-1 complementation factor modulates liver regeneration by post-transcriptional regulation of interleukin-6 mRNA stability, 2010, J Biol Chem, 285(25):19184-92, PMID: PMC2885197.	PMID:20406809
74.	Murine	OSP	Yes	2	Gelman AE	Jun-10	Vikis HG, Jackson EN, Krupnick AS, Franklin A, Gelman AE , Chen Q, Piwnica-Worms D, You M. Strain-specific susceptibility for pulmonary metastasis of sarcoma 180 cells in inbred mice, 2010, Cancer Res, 70(12):4859-67, PMID: PMC xx.	PMID:20501835
75.	Bio	OSP	Yes		Davidson NO	Aug-10	Zeissig S, Dougan SK, Barral DC, Junker Y, Chen Z, Kaser A, Ho M, Mandel H, McIntyre A, Kennedy SM, Painter GF, Veerapen N, Besra GS, Cerundolo V, Yue S, Beladi S, Behar SM, Chen X, Gumperz JE, Breckpot K, Raper A, Baer A, Exley MA, Hegele RA, Cuchel M, Rader DJ, Davidson NO , Blumberg RS. Primary deficiency of microsomal triglyceride transfer protein in human abetalipoproteinemia is associated with loss of CD1 function, 2010, J Clin Invest, 120(8):2889-99, PMID: PMC2912200.	PMID: 20592474
76.	Bio	OSP	Yes	1	Newberry RD, Ciorba MA	Aug-10	Ha CY, Newberry RD , Stone CD, Ciorba MA . Patients with late-adult-onset ulcerative colitis have better outcomes than those with early onset disease, 2010, Clin Gastroenterol Hepatol, 8(8):682-687, PMID: PMC2914180.	PMID: 20363368
77.	Morph	OSP	Yes	2	Warner BW	Aug-10	McMellen ME, Wakeman D, Erwin CR, Guo J, Warner BW . Epidermal growth factor receptor signaling modulates chemokine (CXC) ligand 5 expression and is associated with villus angiogenesis after small bowel resection. 2010. Surgerv. 148(2):364-70, PMID: PMC2917230.	PMID:20471049
78.	Murine	OSP	Yes	3	Chen Z, Finck BN	Aug-10	Chen Z, Norris JY, Finck BN. Peroxisome proliferator-activated receptor-gamma coactivator-1alpha (PGC-1alpha) stimulates VLDL assembly through activation of cell death-inducing DFFA-like effector B (CideB), 2010, J Biol Chem. 285(34):25996-6004, PMID: PMC2923994.	PMID:20551328
79.		OSP	Yes		Mills JC, Mysorekar IU	Aug-10	Huh WJ, Mysorekar IU , Mills JC . Inducible expression of Cre recombinase in adult mice causes gastric epithelial atrophy, metaplasia and regenerative changes in the absence of "floxed" alleles, 2010, Am J Physiol Gastrointest Liver Physiol. 299:G368-380. PMID: PMCxx.	PMID: 20413717
80.	Bio	OSP	Yes	2	Mills JC	Sep-10	Lennerz JK, Kim SH, Oates EL, Huh WJ, Doherty JM, Tian X, Bredemeyer AJ, Goldenring JR, Lauwers GY, Shin YK, Mills JC . The transcription factor MIST1 is a novel human gastric chief cell marker whose expression is lost in metaplasia, dysplasia, and carcinoma, 2010, Am J Pathol, 177(3):1514-33, PMID: PMC2928982.	PMID: 20709804
81.	N/A	RVW	Yes	2	Davidson NO	Sep-10	Blanc V, Davidson NO . APOBEC-1-mediated RNA editing, 2010, Wiley Interdiscip Rev Syst Biol Med, 2(5):594-602, PMID: PMC3086428.	PMID: 20836050
82.	Bio	OSP	Yes	2	Early DS	Oct-10	Early DS , Gao F, Ha CY, Nagler A, Cole E, Gorbe E, Napoli N, Armamento-Villareal R. The association between a functional CYP1A1 polymorphism and colorectal neoplasia risk in post menopausal women, 2010, Dig Dis Sci. 55(10):2965-70, PMID: PMC xx.	PMID: 20094781
83.	Bio	OSP	Yes	1	Li E, Dieckgraefe BK, Stappenbeck TS	Oct-10	Hamm CM, Reimers MA, McCullough CK, Gorbe EB, Lu J, Gu CC, Li E, Dieckgraefe BK , Gong Q, Stappenbeck TS , Stone CD, Dietz DW, Hunt SR. NOD2 status and human ileal gene expression, 2010, Inflamm Bowel Dis. 16(10):1649-57. PMID: PMC xx.	PMID: 20155851
84.	Bio	OSP	Yes	1	Holtz L, Wang D	Oct-10	Greninger AL, Holtz L , Kang G, Ganem D, Wang D , DeRisi JL. Serological evidence of human klassevirus infection, 2010, Clin Vaccine Immunol, 17(10):1584-8, PMID: PMC2952992.	PMID: 20739504

85.	Morph	OSP	Yes	2	Linehan DC	Oct-10	Gnerlich JL, Mitchem JB, Weir JS, Sankpal NV, Kashiwagi H, Belt BA, Porembka MR, Herndon JM, Eberlein TJ, Goedegebuure P, Linehan DC . Induction of Th17 cells in the tumor microenvironment improves survival in a Murine model of pancreatic cancer, 2010, J Immunol, 185(7):4063-71, PMID: PMC3693576.	PMID: 20805420
86.	Morph/Murine	OSP	Yes	1, 2	Newberry RD	Oct-10	Wang C, Hanly EK, Wheeler LW, Kaur M, McDonald KG, Newberry RD . Effect of $\hat{1}\hat{4}\hat{2}\hat{7}$ blockade on intestinal lymphocyte subsets and lymphoid tissue development, 2010, Inflamm Bowel Dis, 16(10):1751-62. PMID: PMC3059721.	PMID: 20848481
87.			No		Ciorba MA	Oct-10	*Williams MD, Ha CY, Ciorba MA . Probiotics as therapy in gastroenterology: a study of physician opinions and recommendations, 2010, J Clin Gastroenterol, 44(9):631-6, PMID: PMCxx.	PMID: 20216432
88.	Morph	OSP	Yes	1, 2, 3	Wang Y , Semenkovich CF, Davidson NO, Levin MS, Rubin DC	Nov-10	Yu C, Jiang S, Lu J, Coughlin CC, Wang Y , Swietlicki EA, Wang L, Vietor I, Huber LA, Cikes D, Coleman T, Xie Y, Semenkovich CF , Davidson NO , Levin MS , Rubin DC . Deletion of Tis7 protects mice from high-fat diet-induced weight gain and blunts the intestinal adaptive response postresection, 2010, J Nutr, 140(11):1907-14, PMID: PMC2955873.	PMID: 20861213
89.	Morph	OSP	Yes	2, 3	Wice BM, Polonsky KS	Nov-10	Fujimoto K, Ford EL, Tran H, Wice BM , Crosby SD, Dorn GW 2nd, Polonsky KS . Loss of Nix in Pdx1-deficient mice prevents apoptotic and necrotic $\hat{1}\hat{2}$ cell death and diabetes, 2010, J Clin Invest, 120(11):4031-9, PMID: PMC2964996.	PMID: 20978346
90.	Bio	OSP	Yes	1	Tarr PI	Dec-10	Leopold SR, Shaikh N, Tarr PI . Further evidence of constrained radiation in the evolution of pathogenic Escherichia coli O157:H7, 2010, Infect Genet Evol, 10(8):1282-5, PMID: PMCxx.	PMID: 20691811
91.	Morph	OSP	Yes	3	Crawford PA	Dec-10	Etzion S, Etzion Y, DeBosch B, Crawford PA , Muslin AJ. Akt2 deficiency promotes cardiac induction of Rab4a and myocardial $\hat{1}\hat{2}$ -adrenergic hypersensitivity, 2010, J Mol Cell Cardiol, 49(6):931-40, PMID: PMC2952992.	PMID: 20728450
92.	Morph/Murine	OSP	Yes	1, 2, 3	Mills, JC	Dec-10	*Huh WJ, Esen E, Geahlen JH, Bredemeyer AJ, Lee AH, Shi G, Konieczny SF, Glimcher LH, Mills JC . XBP1 controls maturation of gastric zymogenic cells by induction of MIST1 and expansion of the rough endoplasmic reticulum, 2010, Gastroenterology, 139(6):2038-49, PMID: PMC2997137.	PMID: 20816838
93.	Morph/Murine	OSP	Yes	2, 3	Finck BN , Hruz PW, Rudnick DA	Dec-10	Gazit V, Weymann A, Hartman E, Finck BN , Hruz PW , Tzekov A, Rudnick DA . Liver regeneration is impaired in lipodystrophic fatty liver dystrophy mice, 2010, Hepatology, 52(6):2109-17, PMID: PMC2991544.	PMID: 20967828
94.	Murine	OSP	Yes	3	Ornitz DM	Dec-10	Kim E, Hyrc KL, Speck J, Lundberg YW, Salles FT, Kachar B, Goldberg MP, Warchol ME, Ornitz DM . Regulation of cellular calcium in vestibular supporting cells by otopetrin 1, 2010, J Neurophysiol, 104(6):3439-50. PMID: PMC3007624.	PMID: 20554841
95.	Murine	OSP	No	3	Abumrad NA	Dec-10	*Bharadwaj KG, Hiyama Y, Hu Y, Huggins LA, Ramakrishnan R, Abumrad NA , Shulman GI, Blaner WS, Goldberg JJ. Chylomicron- and VLDL-derived lipids enter the heart through different pathways: in vivo evidence for receptor- and non-receptor-mediated fatty acid uptake, 2010, J Biol Chem, 285(49):37976-86, PMID: PMC2992231.	PMID: 20852327
96.			No		Mills JC	Dec-10	*Nam KT, Lee HJ, Sousa JF, O'Neal RL, Finke PE, Romero-Gallo J, Shi G, Mills JC , Peek RM Jr, Konieczny SF, Goldenring JR. Mature chief cells are cryptic progenitors for metaplasia in the stomach, 2010, Gastroenterology, 139:2028-2037, PMID: PMC2997152.	PMID: 20854822
97.	Bio	OSP	Yes	1	Li E	Jan-11	Frank DN, Robertson CE, Hamm CM, Kpadeh Z, Zhang T, Chen H, Zhu W, Sartor RB, Boedeker EC, Harpaz N, Pace NR, Li E . Disease phenotype and genotype are associated with shifts in intestinal-associated microbiota in inflammatory bowel diseases, 2011, Inflamm Bowel Dis, 17(1):179-84, PMID: PMCxx.	PMID: 20839241
98.	Morph/Murine	OSP	No	2, 3	Semenkovich CF	Jan-11	*Cheverud JM, Lawson HA, Fawcett GL, Wang B, Pletscher LS, R Fox A, Maxwell TJ, Ehrich TH, Kenney-Hunt JP, Wolf JB, Semenkovich CF . Diet-dependent genetic and genomic imprinting effects on obesity in mice, 2011, Obesity (Silver Spring), 19(1):160-70, PMID: PMC3677968.	PMID: 20539295
99.	Morph/Murine	OSP	No	1, 2	Newberry RD	Jan-11	*McDonald KG, Leach MR, Huang C, Wang C, Newberry RD . Aging impacts isolated lymphoid follicle development and function, 2011, Immun Ageing, 8(1):1, PMID: PMC3023758.	PMID: 21214915
100.	Murine	OSP	Yes	3	Chen Z , Kelly DP	Jan-11	Zechner C, Lai L, Zechner JF, Geng T, Yan Z, Rumsey JW, Collia D, Chen Z , Wozniak DF, Leone TC, Kelly DP . Total skeletal muscle PGC-1 deficiency uncouples mitochondrial derangements from fiber type determination and insulin sensitivity, 2010, Cell Metab, 12(6):633-42, PMID: PMC2999961.	PMID: 21109195
101.	Murine	RVW	Yes	2	Davidson NO	Jan-11	Blanc V, Davidson NO . Mouse and other rodent models of C to U RNA editing, 2011, Methods Mol Biol, 718:121-35, PMID: PMC3608419.	PMID: 21370045
102.	N/A	DDRE / OSP	No	3	Abumrad NA, Klein S	Jan-11	*Love-Gregory L, Sherva R, Schappe T, Qi JS, McCrea J, Klein S , Connelly MA, Abumrad NA . Common CD36 SNPs reduce protein expression and may contribute to a protective atherogenic profile, 2011, Hum Mol Genet, 20(1):193-201. PMID: PMC3000679.	PMID: 20935172

103.	N/A	DDRE / OSP	No	3	Chapman WC, Turmelle YP	Jan-11	*Earl TM, Wellen JR, Anderson CD, Nadler M, Doyle MM, Shenoy SS, Chapman WC, Turmelle Y , Weymann A, Lowell JA. Small bowel obstruction after pediatric liver transplantation: the unusual is the usual, 2011, <i>J Am Coll Surg</i> , 212(1):62-7, PMID: PMC xx.	PMID: 21123094
104.	Bio	OSP	Yes	1	Dubberke ER, Haslam DB, Tarr PI	Feb-11	Dubberke ER, Haslam DB , Lanzas C, Bobo LD, Burnham CA, Grahnhn YT, Tarr PI . The ecology and pathobiology of Clostridium difficile infections: an interdisciplinary challenge, 2011, <i>Zoonoses Public Health</i> , 58(1):4-20, PMID: PMC3668351.	PMID: 21223531
105.	Morph/Murine	OSP	Yes	1, 2, 3	Mills JC, Capoccia BJ	Feb-11	* Capoccia BJ , Lennerz JK, Bredemeyer AJ, Klco JM, Frater JL, Mills JC . Transcription factor MIST1 in terminal differentiation of Murine and human plasma cells, 2011, <i>Physiol Genomics</i> , 43(3):174-86, PMID: PMC3055710.	PMID: 21098683
106.	Murine	OSP	Yes	2	Wilson DB	Feb-11	KyrÅnlahti A, Euler R, Bielinska M, Schoeller EL, Moley KH, Toppari J, Heikinheimo M, Wilson DB . GATA4 regulates Sertoli cell function and fertility in adult male mice, 2011, <i>Mol Cell Endocrinol</i> , 333(1):85-95, PMID: PMC3026658.	PMID: 21172404
107.	Murine	OSP	Yes	3	Brunt EM, Mohanakumar T, Davidson NO, Chapman WC	Feb-11	Anderson CD, Upadhy G, Conzen KD, Jia J, Brunt EM , Tiriveedhi V, Xie Y, Ramachandran S, Mohanakumar T, Davidson NO, Chapman WC . Endoplasmic reticulum stress is a mediator of posttransplant injury in severely steatotic liver allografts, 2011, <i>Liver Transpl</i> , 17(2):189-200, PMID: PMC3056557.	PMID: 21280192
108.	Murine	OSP	No	3	Hruz PW, Jay PY	Feb-11	*Vyas AK, Yang KC, Woo D, Tzekov A, Kovacs A, Jay PY, Hruz PW . Exenatide improves glucose homeostasis and prolongs survival in a Mouse model of dilated cardiomyopathy, 2011, <i>PLoS One</i> , 6(2):e17178, PMID: PMC3040766.	PMID: 21359201
109.	N/A	RVW	No	1	Sayuk GS	Feb-11	* Sayuk GS , Gott BM, Nix BD, Lustman PJ. Improvement in sexual functioning in patients with type 2 diabetes and depression treated with bupropion, 2011, <i>Diabetes Care</i> , 34(2):332-4, PMID: PMC3024343.	PMID: 21270190
110.	Bio/Morph	OSP	No	1	Gordon, JL	Mar-11	*Hansen EE, Lozupone CA, Rey FE, Wu M, Guruge JL, Narra A, Goodfellow J, Zaneveld JR, McDonald DT, Goodrich JA, Heath AC, Knight R, Gordon JI . Pan-genome of the dominant human gut-associated archaeon, Methanobrevibacter smithii, studied in twins, 2011, <i>Proc Natl Acad Sci U S A</i> , 108 Suppl 1:4599-606. PMID: PMC3063581.	PMID: 21317366
111.	Bio/Morph	OSP	Yes	1	Stappenbeck TS	Mar-11	Nava GM, Stappenbeck TS . Diversity of the autochthonous colonic microbiota, 2011, <i>Gut Microbes</i> , 2(2):99-104, PMID: PMC3225773.	PMID: 21694499
112.	Morph/Murine	OSP	Yes	1, 2, 3	Dominguez JA, Coopersmith CM	Mar-11	McConnell KW, Fox AC, Clark AT, Chang NY, Dominguez JA , Farris AB, Buchman TG, Hunt CR, Coopersmith CM . The role of heat shock protein 70 in mediating age-dependent mortality in sepsis, 2011, <i>J Immunol</i> , 186(6):3718-25. PMID: PMC3126621.	PMID: 21296977
113.	Murine	OSP	No	3	Crawford, PA	Mar-11	*Cotter DG, d'Avignon DA, Wentz AE, Weber ML, Crawford PA . Obligate role for ketone body oxidation in neonatal metabolic homeostasis, 2011, <i>J Biol Chem</i> , 286(9):6902-10, PMID: PMC3044945.	PMID: 21209089
114.	Murine	OSP	No	1	Tripathy SK	Mar-11	*Bolanos FD, Tripathy SK . Activation receptor-induced tolerance of mature NK cells in vivo requires signaling through the receptor and is reversible, 2011, <i>J Immunol</i> , 186(5):2765-71, PMID: PMC3256587.	PMID: 21263069
115.	N/A	OSP	No		Brunt EM	Mar-11	* Brunt EM , Kleiner DE, Wilson L, Belt P, Neuschwander-Tetri BA; for the NASH CRN. The NAS and the Histopathologic Diagnosis of NASH: Distinct Clinicopathologic Meanings, 2011, <i>Hepatology</i> , 53:810-820, PMID: PMC3079483.	PMID: 21319198
116.	Morph	OSP	No	3	Mach RH	Apr-11	*Kharasch ED, Vangveravong S, Buck N, London A, Kim T, Blood J, Mach RH . Concurrent assessment of hepatic and intestinal cytochrome P450 3A activities using deuterated alfentanil, 2011, <i>Clin Pharmacol Ther</i> . 89(4):562-70. PMID: PMC3584707.	PMID: 21346758
117.	Morph/Murine	OSP	Yes	1, 2	Stappenbeck TS	Apr-11	Nava GM, Friedrichsen HJ, Stappenbeck TS . Spatial organization of intestinal microbiota in the Murine ascending colon, 2011, <i>ISME J</i> , 5(4):627-38, PMID: PMC3105732.	PMID: 20981114
118.	N/A	OSP	No	3	Abumrad NA, Klein S	Apr-11	*Fabbrini E, Magkos F, Su X, Abumrad NA , Nejedly N, Coughlin CC, Okunade AL, Patterson BW, Klein S . Insulin sensitivity is not associated with palmitoleate availability in obese humans, 2011, <i>J Lipid Res</i> , 52(4):808-12. PMID: PMC3053209.	PMID: 21266364
119.	N/A	RVW	Yes	2, 3	Kerr TA, Davidson NO	Apr-11	Kerr TA , Korenblat KM, Davidson NO . MicroRNAs and liver disease, 2011, <i>Transl Res</i> , 157(4):241-52, PMID: PMC3063952.	PMID: 21420035
120.	N/A	DDRE / OSP	No	1	Gordon, JL	Apr-11	*Goodman AL, Kallstrom G, Faith JJ, Reyes A, Moore A, Dantas G, Gordon JI . Extensive personal human gut microbiota culture collections characterized and manipulated in gnotobiotic mice, 2011, <i>Proc Natl Acad Sci U S A</i> , 108(15):6252-7, PMID: PMC3076821.	PMID: 21436049
121.	N/A	DDRE / OSP	No	1	Chapman WC, Mohanakumar T	Apr-11	*Basha HI, Subramanian V, Seetharam A, Nath DS, Ramachandran S, Anderson CD, Shenoy S, Chapman WC , Crippin JS, Mohanakumar T . Characterization of HCV-specific CD4+Th17 immunity in recurrent hepatitis C-induced liver allograft fibrosis, 2011, <i>Am J Transplant</i> , 11(4):775-85, PMID: PMC3119109.	PMID: 21446979

122.	N/A	DDRE / OSP	No	1	Abumrad NA	Apr-11	*Ueda Y, Hajri T, Peng D, Marks-Shulman PA, Tamboli RA, Shukrallah B, Saliba J, Jabbour K, El-Rifai W, Abumrad NA , Abumrad NN. Reduction of 8-iso-prostaglandin F2 α in the first week after Roux-en-Y gastric bypass surgery, 2011, Obesity (Silver Spring), 19(8):1663-8, PMID: PMC3241010.	PMID: 21475145
123.	N/A	DDRE / OSP	No		Brunt EM	Apr-11	*Lavine JE, Schwimmer JB, Van Natta ML, Molleston JP, Murray KF, Rosenthal P, Abrams SH, Scheimann AO, Sanyal AJ, Chalasani N, Tonascia J, Unalp A, Clark JM, Brunt EM , Kleiner DE, Hoofnagle JH, Robuck PR; for the NASH CRN Clinical Research Network. Effect of Vitamin E or Metformin for the treatment of nonalcoholic fatty liver disease in children and adolescents, 2011, Journal of the American Medical Association 305:1659-1668 PMID: PMC3110082	PMID: 21521847
124.	Bio/Morph/Murine	DDRE / OSP	No	1, 3	Gordon, JL	May-11	*Muegge BD, Kuczynski J, Knights D, Clemente JC, Gonzalez A, Fontana L, Henrisatt B, Knight R, Gordon JI . Diet drives convergence in gut microbiome functions across mammalian phylogeny and within humans, 2011, Science. 332(6032):970-4, PMID: PMC3303602.	PMID: 21596990
125.	Morph	OSP	Yes	2, 3	Jay PY, Wilson DB	May-11	KyrÄnlahti A, Vetter M, Euler R, Bielinska M, Jay PY , Anttonen M, Heikinheimo M, Wilson DB . GATA4 deficiency impairs ovarian function in adult mice, 2011, Biol Reprod, 84(5):1033-44, PMID: PMC3080425.	PMID: 21248289
126.	Morph/Murine	OSP	Yes	1, 2	Stappenbeck TS	May-11	Bloom SM, Bijanki VN, Nava GM, Sun L, Malvin NP, Donermeyer DL, Dunne WM Jr, Allen PM, Stappenbeck TS . Commensal Bacteroides species induce colitis in host-genotype-specific fashion in a Murine model of inflammatory bowel disease, 2011, Cell Host Microbe, 9(5):390-403, PMID: PMC3241010.	PMID: 21575910
127.	N/A	DDRE / OSP	No	2, 3	Chapman WC	May-11	*Earl TM, Chapman WC . Tumor size remains key for prediction of hepatocellular carcinoma recurrence after liver transplantation, 2011, Ann Surg Oncol, 18(5):1217-8, PMID: PMC xx.	PMID: 21327456
128.	Bio	OSP	Yes	1	Tarr PI	Jun-11	Leopold SR, Sawyer SA, Whittam TS, Tarr PI . Obscured phylogeny and possible recombinational dormancy in Escherichia coli, 2011, BMC Evol Biol, 11:183, PMID: PMC3152902.	PMID: 21708031
129.	Morph	OSP	Yes	2	Warner BW	Jun-11	McDuffie LA, Bucher BT, Erwin CR, Wakeman D, White FV, Warner BW . Intestinal adaptation after small bowel resection in human infants, 2011, J Pediatr Surg, 46(6):1045-51, PMID: PMC3121576.	PMID: 21683196
130.	Murine	OSP	No	3	Crawford, PA, Brunt EM	Jun-11	*Garbow JR, Doherty JM, Schugar RC, Travers S, Weber ML, Wentz AE, Ezenwajiaku N, Cotter DG, Brunt EM , Crawford PA . Hepatic steatosis, inflammation, and ER stress in mice maintained long term on a very low-carbohydrate ketogenic diet, 2011, Am J Physiol Gastrointest Liver Physiol, 300(6):G956-67, PMID: PMC3119109.	PMID: 21454445
131.	N/A	DDRE / OSP	No	1	Henderson JP	Jun-11	*Hadjifrangiskou M, Kostakioti M, Chen SL, Henderson JP , Greene SE, Hultgren SJ. A central metabolic circuit controlled by QseC in pathogenic Escherichia coli, 2011, Mol Microbiol, 80(6):1516-29, PMID: PMC3643513.	PMID: 21542868
132.	N/A	RVW	No	3	Hruz PW	Jun-11	* Hruz PW . Molecular mechanisms for insulin resistance in treated HIV-infection, 2011, Best Pract Res Clin Endocrinol Metab, 25(3):459-68, PMID: PMC3115529.	PMID: 21663839
133.	N/A	RVW	No	1, 3	Gordon, JL	Jun-11	*Kau AL, Ahern PP, Griffin NW, Goodman AL, Gordon JI . Human nutrition, the gut microbiome and the immune system, 2011, Nature, 474(7351):327-36, PMID: PMC3115529.	PMID: 21677749
134.	N/A	DDRE / OSP	No	1	Warner BW, Tarr PI	Jun-11	*Bucher BT, McDuffie LA, Shaikh N, Tarr PI , Warner BB, Hamvas A, White FV, Erwin CR, Warner BW . Bacterial DNA content in the intestinal wall from infants with necrotizing enterocolitis, 2011, J Pediatr Surg, 46(6):1029-33, PMID: PMC3118995.	PMID: 21683193
135.	Morph	OSP	No	2	Hawkins WG, Hotchkiss RS, Mach RH	Jul-11	*Xu J, Zeng C, Chu W, Pan F, Rothfuss JM, Zhang F, Tu Z, Zhou D, Zeng D, Vangveravong S, Johnston F, Spitzer D, Chang KC, Hotchkiss RS , Hawkins WG , Wheeler KT, Mach RH . Identification of the PGRMC1 protein complex as the putative sigma-2 receptor binding site, 2011, Nat Commun, 2:380, PMID: PMC3624020.	PMID: 21730960
136.	Morph/Murine	OSP	No	3	Schaffer JE	Jul-11	*Michel CI, Holley CL, Scruggs BS, Sidhu R, Brookheart RT, Listenberger LL, Behlke MA, Ory DS, Schaffer JE . Small nucleolar RNAs U32a, U33, and U35a are critical mediators of metabolic stress, 2011, Cell Metab, 14(1):33-44, PMID: PMC3138526.	PMID: 21723502
137.	Murine	OSP	No	1	Hotchkiss RS	Jul-11	*Inoue S, Bo L, Bian J, Unsinger J, Chang K, Hotchkiss RS . Dose-dependent effect of anti-CTLA-4 on survival in sepsis, 2011, Shock, 36(1):38-44, PMID: PMC3412306.	PMID: 21368717
138.	Murine	OSP	Yes	3	Davidson NO	Jul-11	Huang W, Bansode RR, Xie Y, Rowland L, Mehta M, Davidson NO , Mehta KD. Disruption of the Murine protein kinase Cbeta gene promotes gallstone formation and alters biliary lipid and hepatic cholesterol metabolism. 2011. J Biol Chem. 286(26):22795-805. PMID: PMC3123047.	PMID: 21550971
139.	Morph/Murine	OSP	No	2, 3	Kopan R	Jul-11	*Ilagan MX, Lim S, Fulbright M, Piwnica-Worms D, Kopan R . Real-time imaging of notch activation with a luciferase complementation-based reporter, 2011, Sci Signal, 4(181):rs7, PMID: PMC3387985.	PMID: 21775282

140.	Murine	OSP	No	3	Abumrad NA	Jul-11	*Tran TT, Poirier H, Cl�oment L, Nassir F, Pelsers MM, Petit V, Degrace P, Monnot MC, Glatz JF, Abumrad NA , Besnard P, Niot I. Luminal lipid regulates CD36 levels and downstream signaling to stimulate chylomicron synthesis, 2011, J Biol Chem, 286(28):25201-10, PMID: PMC3137091.	PMID: 21610069
141.	N/A	DDRE / OSP	No	1	Chapman WC, Mohanakumar T	Jul-11	*Borg BB, Seetharam A, Subramanian V, Basha HI, Lisker-Melman M, Korenblat K, Anderson CD, Shenoy S, Chapman WC , Crippin JS, Mohanakumar T . Immune response to extracellular matrix collagen in chronic hepatitis C-induced liver fibrosis, 2011, Liver Transpl, 17(7):814-23, PMID: PMC3700355.	PMID: 21425431
142.	N/A	DDRE / OSP	No	1, 3	Gordon, JI	Jul-11	*Faith JJ, McNulty NP, Rey FE, Gordon JI . Predicting a human gut microbiota's response to diet in gnotobiotic mice, 2011, Science, 333(6038):101-4, PMID: PMC3303606.	PMID: 21596954
143.	Bio	RVW	Yes	1	Tarr PI	Aug-11	Gonzalez-Rivera R, Culverhouse RC, Hamvas A, Tarr PI , Warner BB. The age of necrotizing enterocolitis onset: an application of Sartwell's incubation period model, 2011, J Perinatol, 31(8):519-23, PMID: PMC3145821.	PMID: 21273988
144.	Bio	OSP	Yes	1	Bowcock A, Li E, Ciorba M	Aug-11	Chen H, Lee A, Bowcock A , Zhu W, Li E , Ciorba M , Hunt S. Influence of Crohn's disease risk alleles and smoking on disease location, 2011, Dis Colon Rectum, 54(8):1020-5, PMID: PMC3403696.	PMID: 21730793
145.	Morph	OSP	Yes	1, 2	Hruska KA, Muslin AJ	Aug-11	Siedlecki AM, Jin X, Thomas W, Hruska KA , Muslin AJ . RGS4, a GTPase activator, improves renal function in ischemia-reperfusion injury, 2011, Kidney Int, 80(3):263-71, PMID: PMC3221244.	PMID: 21412219
146.	Morph	OSP	Yes	2	Chapman WC, Brunt EM	Aug-11	Lennerz JK, Chapman WC , Brunt EM . Keratin 19 epithelial patterns in cirrhotic stroma parallel hepatocarcinogenesis, 2011, Am J Pathol, 179(2):1015-29, PMID: PMC3157206.	PMID: 21704007
147.	Morph/Murine	OSP	Yes	2	Linehan DC, Coopersmith CM , Dominquez JA	Aug-11	Fox AC, Breed ER, Liang Z, Clark AT, Zee-Cheng BR, Chang KC, Dominguez JA , Jung E, Dunne WM, Burd EM, Farris AB, Linehan DC , Coopersmith CM . Prevention of lymphocyte apoptosis in septic mice with cancer increases mortality. 2011, J Immunol, 187(4):1950-6. PMID: PMC3150286.	PMID: 21734077
148.	Murine	OSP	No	3	Ma L, Ostlund RE Jr.	Aug-11	*Lin X, Ma L , Moreau RA, Ostlund RE Jr . Glycosidic bond cleavage is not required for phytosteryl glycoside-induced reduction of cholesterol absorption in mice, 2011, Lipids, 46(8):701-8, PMID: PMC3314266.	PMID: 21538209
149.	Murine	OSP	No	2	Stewart SA	Aug-11	*Luo X, Ruhland MK, Pazolli E, Lind AC, Stewart SA . Osteopontin stimulates preneoplastic cellular proliferation through activation of the MAPK pathway, 2011, Mol Cancer Res, 9(8):1018-29, PMID: PMC3685505.	PMID: 21673011
150.	Murine	OSP	No	1	DiPaolo RJ	Aug-11	*Nguyen TL, Sullivan NL, Ebel M, Teague RM, DiPaolo RJ . Antigen-specific TGF-�-induced regulatory T cells secrete chemokines, regulate T cell trafficking, and suppress ongoing autoimmunity, 2011, J Immunol, 187(4):1745-53. PMID: PMC xx.	PMID: 21746962
151.	Murine	OSP	Yes	2	Ornitz DM	Aug-11	Yin Y, Wang F, Ornitz DM . Mesothelial- and epithelial-derived FGF9 have distinct functions in the regulation of lung development, 2011, Development, 138(15):3169-77, PMID: PMC3188607.	PMID: 21750028
152.	N/A	RVW	No	3	Brunt EM	Aug-11	* Brunt EM . Non-alcoholic fatty liver disease: what's new under the microscope? 2011, Gut, 60(8):1152-8, PMID: PMC xx.	PMID: 21303916
153.	N/A	OSP	No	3	Ma L, Ostlund RE Jr.	Aug-11	*Lin X, Racette SB, Lefevre M, Ma L , Spearie CA, Steger-May K, Ostlund RE Jr . Combined effects of ezetimibe and phytosterols on cholesterol metabolism: a randomized, controlled feeding study in humans, 2011, Circulation, 124(5):596-601. PMID: PMC3304455.	PMID: 21768544
154.			No		Finck BN	Aug-11	*Peterson TR, Sengupta SS, Harris TE, Laplante M, Yesilaltay A, Madden K, Carpenter AE, Finck BN , and Sabatini DM. mTORC1 regulates lipin 1 nuclear localization to control lamin A structure and the SREBP pathway. 2011, Cell, 146:408-420. PMID: PMC3336367.	PMID: 21816276
155.			No		Schootman M	Aug-11	* Schootman M , Lian M, Deshpande AD, McQueen A, Pruitt SL, Jeffe DB. Temporal trends in geographic disparities in small-area-level colorectal cancer incidence and mortality in the United States, 2011, Cancer Causes Control, 22(8): 1173-1181, PMID: PMC3153856.	PMID: 21688130
156.	Morph/Murine	OSP	No	1, 2	Hsieh CS, Stappenbeck TS	Sep-11	*Lathrop SK, Bloom SM, Rao SM, Nutsch K, Lio CW, Santacruz N, Peterson DA, Stappenbeck TS , Hsieh CS . Peripheral education of the immune system by colonic commensal microbiota, 2011, Nature, 478(7368):250-4, PMID: PMC1929808.	PMID: 21937990
157.	Morph/Murine	DDRE/OSP	Yes	2	Longmore GD	Sep-11	Zhang K, Rodriguez-Aznar E, Yabuta N, Owen RJ, Mingot JM, Nojima H, Nieto MA, Longmore GD. Lats2 kinase potentiates Snail1 activity by promoting nuclear retention upon phosphorylation, 2011, EMBO J, 31(1):29-43. PMID: PMC3252572.	PMID: 21952048
158.	Murine	OSP	Yes	1	Hotchkiss RS, Dominguez JA , Coopersmith CM	Sep-11	Jung E, Perrone EE, Liang Z, Breed ER, Dominguez JA , Clark AT, Fox AC, Dunne WM, Burd EM, Farris AB, Hotchkiss RS , Coopersmith CM . Cecal ligation and puncture followed by methicillin-resistant Staphylococcus aureus pneumonia increases mortality in mice and blunts production of local and systemic cytokines. 2011, Shock, 37(1):85-94. PMID: PMC3241900.	PMID: 21937950

159.	Murine	OSP	No	3	Hruz PW	Sep-11	*Hresko RC, Hruz PW . HIV protease inhibitors act as competitive inhibitors of the cytoplasmic glucose binding site of GLUTs with differing affinities for GLUT1 and GLUT4, 2011, PLoS One, 6(9):e25237, PMID: PMID: 21966466 PMC3179492.
160.	N/A	DDRE / OSP	No	2, 3	Chapman WC	Sep-11	*Lin Y, Chapman WC . Towards More effective liver allocation criteria for hepatocellular carcinoma: tuMorph response to locoregional therapy, 2011, Ann Surg Oncol, 18(9):2416-8, PMID: PMC xx. PMID: 21590451
161.	Morph/Murine	OSP	No	1, 3	Ray R	Oct-11	*Mazumdar B, Banerjee A, Meyer K, Ray R . Hepatitis C virus E1 envelope glycoprotein interacts with apolipoproteins in facilitating entry into hepatocytes, 2011, Hepatology, 54(4):1149-56, PMID: PMID: 21735466 PMC3184191.
162.	Morph/Murine	RVW	No	1, 3	Colonna M, Wang Y	Oct-11	*Swiecki M, McCartney SA, Wang Y, Colonna M . TLR7/9 versus TLR3/MDA5 signaling during virus infections and diabetes, 2011, J Leukoc Biol, 90(4):691-701, PMID: PMID: 21844166 PMC3177694.
163.	Morph/Murine	OSP	No	1	Gordon, JI	Oct-11	*McNulty NP, Yatsunenko T, Hsiao A, Faith JJ, Muegge BD, Goodman AL, Henrisat B, Oozeer R, Cools-Portier S, Gobert G, Chervaux C, Knights D, Lozupone CA, Knight R, Duncan AE, Bain JR, Muehlbauer MJ, Newgard CB, Heath AC, Gordon JI . The impact of a consortium of fermented milk strains on the gut microbiome of gnotobiotic mice and monozygotic twins, 2011, Sci Transl Med, 3(106):106ra106, PMID: PMID: 22030749 PMC3303609
164.	N/A	OSP	No	1	Tarr PI	Oct-11	*Hickey CA, Beattie TJ, Cowieson J, Miyashita Y, Strife CF, Frem JC, Peterson JM, Butani L, Jones DP, Havens PL, Patel HP, Wong CS, Andreoli SP, Rothbaum RJ, Beck AM, Tarr PI . Early volume expansion during diarrhea and relative nephroprotection during subsequent hemolytic uremic syndrome, 2011, Arch Pediatr Adolesc Med. 165(10):884-9. PMID: PMC xx. PMID: 21784993
165.	N/A	DDRE / OSP	No	2	Schootman M	Oct-11	*Lian M, Schootman M , Doubeni CA, Park Y, Major JM, Stone RA, Laiyemo AO, Hollenbeck AR, Graubard BI, Schatzkin A. Geographic variation in colorectal cancer survival and the role of small-area socioeconomic deprivation: a multilevel survival analysis of the NIH-AARP Diet and Health Study Cohort, 2011, Am J Epidemiol. 174(7):828-38. PMID: PMID: 21836166 PMC3203377.
166.	Morph	OSP/DDRE	Yes		Micchelli CA	Oct-11	Strand M, Micchelli CA . Quiescent gastric stem cells maintain the adult Drosophila stomach, 2011, Proc Natl Acad Sci U S A, 108(43):17696-701, PMID: PMID: 21984734 PMC3203805.
167.			No		Ciorba MA	Oct-11	*Ha CY, Kumar N, Raptis CA, Narra VR, Ciorba MA . Magnetic resonance enterography: safe and effective imaging for stricturing Crohn's disease, 2011, Dig Dis Sci, 56(10):2906-13, PMID: PMCxx PMID: 21688128
168.	Morph/Murine	RVW	Yes	1, 2	Mills JC	Nov-11	Goldenring JR, Nam KT, Mills JC . The origin of pre-neoplastic metaplasia in the stomach: chief cells emerge from the Mist, 2011, Exp Cell Res, 317(19):2759-64, PMID: PMID: 21907708 PMC3210373.
169.	Morph/Murine	OSP	No	1	Gordon, JI	Nov-11	*Goodman AL, Wu M, Gordon JI . Identifying microbial fitness determinants by insertion sequencing using genome-wide transposon mutant libraries, 2011, Nat Protoc, 6(12):1969-80, PMID: PMID: 22094732 PMC3310428.
170.	Morph/Murine	OSP	Yes	1, 2	Colonna M, Kopan R, Newberry RD	Nov-11	Lee JS, Cella M, McDonald KG, Garlanda C, Kennedy GD, Nukaya M, Mantovani A, Kopan R, Bradfield CA, Newberry RD, Colonna M . AHR drives the development of gut ILC22 cells and postnatal lymphoid tissues via pathways dependent on and independent of Notch, 2011, Nat Immunol, 13(2):144-51, PMID: PMID: 22101730 PMC3468413.
171.	Morph/Murine	OSP	No	1, 2	Heuckeroth RO	Nov-11	*Viader A, Wright-Jin EC, Vohra BP, Heuckeroth RO , Milbrandt J. Differential regional and subtype-specific vulnerability of enteric neurons to mitochondrial dysfunction, 2011, PLoS One, 6(11):e27727, PMID: PMID: 22110743 PMC3218017.
172.	N/A	RVW	No	3	Abumrad NA	Nov-11	*Love-Gregory L, Abumrad NA . CD36 genetics and the metabolic complications of obesity, 2011, Curr Opin Clin Nutr Metab Care, 14(6):527-34, PMID: PMID: 21912245 PMC3295590.
173.	N/A	DDRE / OSP	No	3	Sullivan S, Klein S	Nov-11	* Sullivan S , Fabbri E, Horton JD, Korenblat K, Patterson BW, Klein S . Lack of a relationship between plasma PCSK9 concentrations and hepatic lipoprotein kinetics in obese people, 2011, Transl Res, 158(5):302-6. PMID: PMID: 22005270 PMC3200562.
174.	Bio/Morph	OSP	No	1	Gordon, JI	Dec-11	*Martens EC, Lowe EC, Chiang H, Pudlo NA, Wu M, McNulty NP, Abbott DW, Henrisat B, Gilbert HJ, Bolam DN, Gordon JI . Recognition and degradation of plant cell wall polysaccharides by two human gut symbionts. 2011. PLoS Biol. 9(12):e1001221. PMID: PMID: 22205877 PMC3243724.
175.	Murine	OSP	Yes	3	Atkinson JP, Ponder KP	Dec-11	Baldo G, Wu S, Howe RA, Ramamoorthy M, Knutsen RH, Fang J, Mechem RP, Liu Y, Wu X, Atkinson JP, Ponder KP . Pathogenesis of aortic dilatation in mucopolysaccharidosis VII mice may involve complement activation, 2011. Mol Genet Metab. 104(4):608-19, PMID: PMID: 21944884 PMC3283036.
176.	N/A	DDRE / OSP	No	1	Chapman WC, Mohanakumar T	Dec-11	*Subramanian V, Seetharam AB, Vachharajani N, Tiriveedhi V, Angaswamy N, Ramachandran S, Crippin JS, Shenoy S, Chapman WC, Mohanakumar T , Anderson CD. Donor graft steatosis influences immunity to hepatitis C virus and allograft outcome after liver transplantation, 2011, Transplantation, 92(11):1259-68, PMID: PMID: 22011763 PMC3223266.

177.	N/A	DDRE / OSP	No	1	Chapman WC, Mohanakumar T	Dec-11	*Seetharam AB, Borg BB, Subramanian V, Chapman WC , Crippin JS, Mohanakumar T . Temporal association between increased virus-specific Th17 response and spontaneous recovery from recurrent hepatitis C in a liver transplant recipient, 2011, Transplantation, 92(12):1364-70, PMID: PMC3697051.	PMID: 22082818
178.	Morph/Murine	OSP	Yes	1, 2	Mills, JC	Jan-12	Huh WJ, Khurana SS, Geahlen JH, Kohli K, Waller RA, Mills JC . Tamoxifen induces rapid, reversible atrophy, and metaplasia in Murine stomach, 2012, Gastroenterology, 142(1):21-24, PMID: PMC3708546.	PMID: 22001866
179.	Morph/Murine	OSP	No	2	Hawkins WG, Hotchkiss RS, Mach RH	Jan-12	*Spitzer D, Simon PO Jr, Kashiwagi H, Xu J, Zeng C, Vangveravong S, Zhou D, Chang K, McDunn JE, Hornick JR, Goedegebuure P, Hotchkiss RS , Mach RH , Hawkins WG . Use of multifunctional sigma-2 receptor ligand conjugates to trigger cancer-selective cell death signaling, 2012, Cancer Res, 72(1):201-9, PMID: PMC3251632.	PMID: 22065721
180.	Murine	OSP	Yes	2	Warner BW	Jan-12	Leinicke JA, Longshore S, Wakeman D, Guo J, Warner BW . Regulation of Retinoblastoma Protein (Rb) by p21 Is Critical for Adaptation to Massive Small Bowel Resection, 2012, J Gastrointest Surg, 16(1):148-55, PMID: PMC XX.	PMID: 22042567
181.	Murine	OSP	No	2	Mach RH, Wang YM	Jan-12	* Wang Y , Xu J, Xia X, Yang M, Vangveravong S, Chen J, Mach RH , Xia Y. SV119-gold nanocage conjugates: a new platform for targeting cancer cells via sigma-2 receptors, 2012, Nanoscale, 4(2):421-4, PMID: PMC XX.	PMID: 22113350
182.	N/A	RVW	Yes	N/A	Davidson NO	Jan-12	Davidson NO . Grant writing: tips and pointers from a personal perspective, 2012, Gastroenterology, 142(1):4-7, PMID: PMC XX.	PMID: 22100818
183.	N/A	DDRE / OSP	NO	1, 3	Chapman WC	Jan-12	*MacConmara MP, Vachharajani N, Wellen JR, Anderson CD, Lowell JA, Shenoy S, Chapman WC , Doyle MB. Utilization of hepatitis B core antibody-positive donor liver grafts, 2012, HPB (Oxford), 14(1):42-8, PMID: PMC3252990.	PMID: 22151450
184.		RVW	No		Micchelli CA	Jan-12	* Micchelli CA . The origin of intestinal stem cells in Drosophila, 2012, Dev Dyn, 241(1):85-91, PMID: PMC XX.	PMID: 21972080
185.			No		Mills JC	Jan-12	* Mills JC , Taghert PH. Scaling Factors: transcription factors regulating subcellular domains, 2012, Bioessays, 34:10-16, PMID: PMC3692000.	PMID: 22028036
186.	Morph/Murine	OSP	No	1, 2	Stenson WF	Feb-12	*Riehl TE, Foster L, Stenson WF . Hyaluronic acid is radioprotective in the intestine through a TLR4 and COX-2-mediated mechanism, 2012, Am J Physiol Gastrointest Liver Physiol, 302(3):G309-16, PMID: PMC3287404.	PMID: 22038822
187.	Morph/Murine	OSP	Yes	2, 3	Rudnick DA	Feb-12	Huang J, Glauber M, Qiu Z, Gazit V, Dietzen DJ, Rudnick DA . The influence of skeletal muscle on the regulation of liver:body mass and liver regeneration, 2012, Am J Pathol, 180(2):575-82, PMID: PMC3349872.	PMID: 22155110
188.	Morph/Murine	OSP	Yes	1, 2, 3	Davidson NO, Gordon JI, Semenkovich CF, Wei X	Feb-12	Wei X , Yang Z, Rey FE, Ridaura VK, Davidson NO , Gordon JI , Semenkovich CF . Fatty acid synthase modulates intestinal barrier function through palmitoylation of mucin 2, 2012, Cell Host Microbe, 11(2):140-52, PMID: PMC3285413.	PMID: 22341463
189.	Murine	OSP	Yes	1	Kerr TA , Ciorba MA , Shaker A , Dieckgraefe BK, Davidson NO	Feb-12	Kerr TA , Ciorba MA , Matsumoto H, Davis VR, Luo J, Kennedy S, Xie Y, Shaker A , Dieckgraefe BK , Davidson NO . Dextran sodium sulfate inhibition of real-time polymerase chain reaction amplification: a poly-A purification solution, 2012, Inflamm Bowel Dis, 18(2):344-8, PMID: PMC3600644.	PMID: 21618356
190.	Murine	OSP	Yes	2	Hotchkiss RS, Mach RH	Feb-12	Zeng C, Rothfuss J, Zhang J, Chu W, Vangveravong S, Tu Z, Pan F, Chang KC, Hotchkiss R , Mach RH . Sigma-2 ligands induce tumour cell death by multiple signalling pathways, 2012, Br J Cancer, 106(4):693-701, PMID: PMC3322954.	PMID: 22251921
191.	N/A	RVW	No	1	Hsieh CS	Feb-12	* Hsieh CS , Lee HM, Lio CW. Selection of regulatory T cells in the thymus, 2012, Nat Rev Immunol, 12(3):157-67, PMID: PMC xx.	PMID: 22322317
192.			No		Brunt EM	Feb-12	*Kleiner DE, Brunt EM . Nonalcoholic Fatty Liver Disease: Pathologic Patterns and Biopsy Evaluation in Clinical Research, 2012, Semin Liv Dis 32:3-13, PMID: PMCXX	PMID: 22418883
193.	Bio	OSP	Yes	3	Sayuk GS	Mar-12	Kushnir VM, Sathyamurthy A, Drapekin J, Gaddam S, Sayuk GS , Gyawali CP. Assessment of concordance of symptom reflux association tests in ambulatory pH monitoring, 2012, Aliment Pharmacol Ther, [Epub ahead of print]. PMID: PMC XX.	PMID: 22428660
194.	Bio/Morph	OSP	No	1, 3	Klein S, Abumrad NA	Mar-12	*Pepino MY, Love-Gregory L, Klein S , Abumrad NA . The fatty acid translocase gene CD36 and lingual lipase influence oral sensitivity to fat in obese subjects, 2012, J Lipid Res, 53(3):561-6, PMID: PMC3276480.	PMID: 22210925
195.	Morph/Murine	OSP	Yes	1, 2	Levin M, Li E, Newberry RD	Mar-12	McDonald KG, Leach MR, Brooke KW, Wang C, Wheeler LW, Hanly EK, Rowley CW, Levin MS , Wagner M, Li E , Newberry RD . Epithelial Expression of the Cytosolic Retinoid Chaperone Cellular Retinol Binding Protein II Is Essential for in Vivo Imprinting of Local Gut Dendritic Cells by Luminal Retinoids, 2012, Am J Pathol. 180(3):984-97. PMID: PMC3349881.	PMID: 22222225

196.	Morph/Murine	OSP	Yes	1, 2	Stappenbeck TS	Mar-12	Malvin NP, Seno H, Stappenbeck TS . Colonic epithelial response to injury requires Myd88 signaling in myeloid cells, 2012, <i>Mucosal Immunol</i> , 5(2):194-206, PMID: PMC XX.	PMID: 22258450
197.	Morph/Murine	OSP	Yes	1, 2	Newberry RD, Miller MJ	Mar-12	McDole JR, Wheeler LW, McDonald KG, Wang B, Konjufca V, Knoop KA, Newberry RD, Miller MJ . Goblet cells deliver luminal antigen to CD103+ dendritic cells in the small intestine, 2012, <i>Nature</i> , 483(7389):345-9, PMID: PMC3313460.	PMID: 22422267
198.	Murine	OSP	No	1	Virgin HW	Mar-12	*Strong DW, Thackray LB, Smith TJ, Virgin HW . Protruding Domain of Capsid Protein is Necessary and Sufficient to Determine Murine Norovirus Replication and Pathogenesis In Vivo, 2012, <i>J Virol</i> , 86(6):2950-8, PMID: PMC3302348.	PMID: 22258242
199.	N/A	DDRE / OSP	No	3	Klein S	Mar-12	*Fabbrini E, Magkos F, Patterson BW, Mittendorfer B, Klein S . Subclinical hypothyroidism and hyperthyroidism have opposite effects on hepatic very-low-density lipoprotein-triglyceride kinetics, 2012, <i>J Clin Endocrinol Metab</i> , 97(3):E414-8, PMID: PMC3319204.	PMID: 22238397
200.	N/A	DDRE / OSP	No	1	Dubberke E	Mar-12	* Dubberke ER Jr , Nyazee HA, Yokoe DS, Mayer J, Stevenson KB, Mangino JE, Khan YM, Fraser VJ. Implementing automated surveillance for tracking clostridium difficile infection at multiple healthcare facilities, 2012, <i>Infect Control Hosp Epidemiol</i> , 33(3):305-8, PMID: PMC3649760.	PMID: 22314071
201.	N/A	RVW	No	1	Dubberke E	Mar-12	* Dubberke E . Clostridium difficile infection: The scope of the problem, 2012, <i>J Hosp Med</i> , 7 Suppl 3:S1-4, PMID: PMC xx.	PMID: 22407993
202.	N/A	RVW	No	1	Dubberke E	Mar-12	* Dubberke E . Strategies for prevention of Clostridium difficile infection, 2012, <i>J Hosp Med</i> , 7 Suppl 3:S14-7, PMID: PMC xx.	PMID: 22407995
203.	Murine	OSP	No	1	Gordon, JI	Apr-12	*Benezra A, Destefano J, Gordon JI . Anthropology of microbes, 2012, <i>Proc Natl Acad Sci U S A</i> , 109(17):6378-81, PMID: PMC3340042.	PMID: 22460792
204.	N/A	RVW	No	1	Ciorba MA	Apr-12	*Iskandar HN, Ciorba MA . Biomarkers in inflammatory bowel disease: current practices and recent advances, 2012, <i>Transl Res</i> , 159(4):313-25, PMID: PMC3329399.	PMID: 22424434
205.	Murine	OSP	Yes	3	Davidson NO	Apr-12	Newberry EP, Kennedy SM, Xie Y, Luo J, Crooke RM, Graham MJ, Fu J, Piomelli D, Davidson NO . Decreased body weight and hepatic steatosis with altered fatty acid ethanolamide metabolism in aged L-Fabp -/- mice, 2012, <i>J Lipid Res</i> , 53(4):744-54, PMID: PMC3307651.	PMID: 22327204
206.	Morph/Murine	OSP	No	1, 2	Virgin HW, Diamond MS	Apr-12	*Hwang S, Maloney NS, Bruinsma MW, Goel G, Duan E, Zhang L, Shrestha B, Diamond MS , Dani A, Sosnovtsev SV, Green KY, Lopez-Otin C, Xavier RJ, Thackray LB, Virgin HW . Nondegradative Role of Atg5-Atg12/ Atg16L1 Autophagy Protein Complex in Antiviral Activity of Interferon Gamma, 2012, <i>Cell Host Microbe</i> , 11(4):397-409, PMID: PMC3348177.	PMID:22520467
207.	Bio	OSP	Yes	1	Dassopoulos T, Newberry RD, Li E	May-12	Zhang T, Song B, Zhu W, Xu X, Gong QQ, Morando C, Dassopoulos T, Newberry RD , Hunt SR, Li E. An ileal Crohn's disease gene signature based on whole human genome expression profiles of disease unaffected ileal mucosal biopsies, 2012, <i>PLoS One</i> , 7(5):e37139, PMID: PMC3351422.	PMID: 22606341
208.	Morph	OSP	No	1, 2	Colonna M	May-12	*Wilson TJ, Fuchs A, Colonna M . Cutting Edge: Human FcRL4 and FcRL5 Are Receptors for IgA and IgG, 2012, <i>J Immunol</i> , 188(10):4741-5, PMID: PMC3634363.	PMID:22491254
209.	Morph/Murine	OSP	Yes	1, 2	Dieckgraefe BK, Anant S, Houchen CW	May-12	Sainathan SK, Bishnupuri KS, Aden K, Luo Q, Houchen CW, Anant S, Dieckgraefe BK . Toll-like receptor-7 ligand imiquimod induces type I interferon and antimicrobial peptides to ameliorate dextran sodium sulfate-induced acute colitis, 2012, <i>Inflamm Bowel Dis</i> , 18(5):955-67, PMID: PMC XX.	PMID: 21953855
210.	Morph/Murine	OSP	Yes	1, 2	Newberry RD	May-12	Knoop KA, Newberry RD . Isolated Lymphoid Follicles are Dynamic Reservoirs for the Induction of Intestinal IgA, 2012, <i>Front Immunol</i> , 3:84, PMID: PMC3343265.	PMID: 22566964
211.	N/A	DDRE / OSP	No	3	Chen Z, Klein S, Finck BN	May-12	*Hall AM, Kou K, Chen Z , Pietka TA, Kumar M, Korenblat KM, Lee K, Ahn K, Fabbrini E, Klein S , Goodwin B, Finck BN . Evidence for regulated monoacylglycerol acyltransferase expression and activity in human liver, 2012, <i>J Lipid Res</i> , 53(5):990-9, PMID: PMC3329399.	PMID: 22394502
212.	N/A	RVW	Yes	1	Rubin DC, Shaker A , Levin MS	May-12	Rubin DC, Shaker A, Levin MS . Chronic intestinal inflammation: inflammatory bowel disease and colitis-associated colon cancer, 2012, <i>Front Immunol</i> , 3:107, PMID: PMC3347037.	PMID: 22586430
213.	N/A	DDRE / OSP	No	2	Strasberg SM, Hawkins WG, Fields RC, Linehan DC	May-12	* Strasberg SM , Sanchez LA, Hawkins WG, Fields RC, Linehan DC . Resection of tumors of the neck of the pancreas with venous invasion: the Whipple at the Splenic Artery (WATSA)" procedure, 2012, <i>J Gastrointest Surg</i> , 16(5):1048-54, PMID: PMC xx.	PMID:22399270
214.	Morph/Murine	OSP	Yes		Warner BW	May-12	Wakeman D, Guo J, Santos JA, Wandu WS, Schneider JE, McMellen ME, Leincke JA, Erwin CR, Warner BW . p38 MAPK regulates Bax activity and apoptosis in enterocytes at baseline and after intestinal resection, 2012, <i>Am J Physiol Gastrointest Liver Physiol</i> , 302: G997-G1005, PMID: PMC3362074.	PMID: 22383494
215.	ARAC/Bio	RVW	No	1, 3	Gordon JI	Jun-12	* Gordon JI , Dewey KG, Mills DA, Medzhitov RM. The human gut microbiota and undernutrition, 2012, <i>Sci Transl Med</i> , 4(137): 137ps12, PMID: PMC xx.	PMID: 22674549
216.	Morph	OSP	Yes	2, 3	Mohanakumar T, Chapman WC	Jun-12	Ramachandran S, Liaw JM, Jia J, Glasgow SC, Liu W, Csontos K, Upadhyaya GA, Mohanakumar T, Chapman WC . Ischemia-reperfusion injury in rat steatotic liver is dependent on NF- κ B P65 activation, 2012, <i>Transpl Immunol</i> , 26(4):201-6, PMID: PMC3675789.	PMID: 22286145

217.	Morph	OSP	No	2, 3	Warner BW	Jun-12	*Rowland KJ, Yao J, Wang L, Erwin CR, Maslov KI, Wang LV, Warner BW . Immediate alterations in intestinal oxygen saturation and blood flow after massive small bowel resection as measured by photoacoustic microscopy, 2012, J Pediatr Surg, 47(6):1143-9, PMID: PMC3377986.	PMID:22703784
218.	Morph/Murine	OSP	Yes	1, 2	Ciorba MA , Stappenbeck TS, Stenson WF	Jun-12	Ciorba MA , Riehl TE, Rao MS, Moon C, Ee X, Nava GM, Walker MR, Marinshaw JM, Stappenbeck TS , Stenson WF . Lactobacillus probiotic protects intestinal epithelium from radiation injury in a TLR-2/cyclo-oxygenase-2-dependent manner. 2012. Gut. 61(6):829-38. PMID: PMC3345937.	PMID: 22027478
219.	Morph/Murine	OSP	No	1	Hunstad DA	Jun-12	*Loughman JA, Hunstad DA . Induction of indoleamine 2,3-dioxygenase by uropathogenic bacteria attenuates innate responses to epithelial infection, 2012, J Infect Dis, 205(12):1830-9, PMID: PMC3415894.	PMID:22474038
220.	N/A	DDRE / OSP	No	1	Sayuk GS	Jun-12	*Soudagar AS, Sayuk GS , Gyawali CP. Learners favour high resolution oesophageal manometry with better diagnostic accuracy over conventional line tracings, 2012, Gut, 61(6):798-803, PMID: PMC xx.	PMID: 21997554
221.	N/A	DDRE/OSP	Yes	3	Klein S, Sullivan S	Jun-12	Sullivan S , Kirk EP, Mittendorfer B, Patterson BW, Klein S . Randomized trial of exercise effect on intrahepatic triglyceride content and lipid kinetics in nonalcoholic fatty liver disease, 2012, Hepatology, 55(6): 1738-45. PMID: PMC3337888.	PMID: 22213436
222.	N/A	DDRE / OSP	No	3	Klein S, Polonsky KS	Jun-12	* Klein S , Fabbri E, Patterson BW, Polonsky KS , Schiavon CA, Correa JL, Salles JE, Wajchenberg BL, Cohen R. Moderate effect of duodenal-jejunal bypass surgery on glucose homeostasis in patients with type 2 diabetes, 2012, Obesity (Silver Spring), 20(6):1266-72, PMID: PMC3619418.	PMID: 22262157
223.	N/A	DDRE / OSP	No	2	Wang JS	Jun-12	*Chokshi RV, Hovis CE, Hollander T, Early DS, Wang JS . Prevalence of missed adenomas in patients with inadequate bowel preparation on screening colonoscopy, 2012, Gastrointest Endosc, 75(6):1197-203, PMID: PMC xx.	PMID: 22381531
224.	N/A	DDRE / OSP	No	3	Brunt EM, Klein S	Jun-12	*Magkos F, Su X, Bradley D, Fabbri E, Conte C, Eagon JC, Varela JE, Brunt EM , Patterson BW, Klein S . Intrahepatic diacylglycerol content is associated with hepatic insulin resistance in obese subjects, 2012, Gastroenterology. 142(7):1444-6. PMID: PMC3564653.	PMID: 22425588
225.	N/A	DDRE / OSP	No	3	Ray R	Jun-12	*Bose SK, Shrivastava S, Meyer K, Ray RB, Ray R . Hepatitis C virus activates the mTOR/S6K1 signaling pathway in inhibiting IRS-1 function for insulin resistance, 2012, J Virol, 86(11):6315-22, PMID: PMC3372214.	PMID: 22457523
226.	N/A	DDRE / OSP	No	3	Klein S	Jun-12	*Conte C, Fabbri E, Kars M, Mittendorfer B, Patterson BW, Klein S . Multiorgan insulin sensitivity in lean and obese subjects, 2012, Diabetes Care, 35(6):1316-21, PMID: PMC3357234.	PMID: 22474039
227.	N/A	DDRE / OSP	No	1	Sayuk GS	Jun-12	*Lai HH, North CS, Andriole GL, Sayuk GS , Hong BA. Polysymptomatic, polysyndromic presentation of patients with urological chronic pelvic pain syndrome, 2012, J Urol, 187(6):2106-12, PMID: PMC xx.	PMID: 22503014
228.	N/A	DDRE / OSP	No	2	Strasberg SM, Linehan DC, Hawkins WG	Jun-12	*Hamilton NA, Porembka MR, Johnston FM, Gao F, Strasberg SM , Linehan DC , Hawkins WG . Mesh reinforcement of pancreatic transection decreases incidence of pancreatic occlusion failure for left pancreatectomy: a single-blinded, randomized controlled trial, 2012, Ann Surg, 255(6):1037-42, PMID: PMC2253442.	PMID: 22534422
229.	N/A	RVW	No	1	Gordon JI	Jun-12	* Gordon JI . Honor thy gut symbionts redux, 2012, Science, 336(6086):1251-3, PMID: PMC xx.	PMID: 22674326
230.	N/A	DDRE / OSP	No	1	Wang Y, Colonna M	Jun-12	* Wang Y , Swiecki M, Cella M, Alber G, Schreiber RD, Gilfillan S, Colonna M . Timing and Magnitude of Type I Interferon Responses by Distinct Sensors Impact CD8 ⁺ T Cell Exhaustion and Chronic Viral Infection, 2012, Cell Host Microbe. 11(6):631-42. PMID: PMC3572910.	PMID: 22704623
231.			No		Brunt EM	Jun-12	*Chalasan, N, Younossi, Z, Lavine, JE, Diehl, AM, Brunt, EM , Cusi, K, Charlton, M, Sanyal, AJ. The diagnosis and management of non-alcoholic fatty liver disease: Practice guideline by the American Association for the study of liver diseases, American College of Gastroenterology, and the American Gastroenterological Association, 2012, Hepatology, 55:2005-23, PMID: PMCXX	PMID: 22488764
232.			No		Brunt EM	Jun-12	* Baffy G , Brunt EM , Caldwell SH. Hepatocellular carcinoma in nonalcoholic fatty liver disease: An emerging menace. Review. 2012, J Hepatol, 56:1384-1391, PMID: PMCxx.	PMID: 22326465
233.	Bio	DDRE / OSP	Yes		Weinstock GM, Li E	Jun-12	Li E , Hamm CM, Gulati AS, Sartor RB, Chen H, Wu X, Zhang T, Rohlf FJ, Zhu W, Gu C, Robertson CE, Pace NR, Boedeker EC, Harpaz N, Yuan J, Weinstock GM , Sodergren E, Frank DN. Inflammatory bowel diseases phenotype, C. difficile and NoD2 genotype are associated with shifts in human ileal mucosa-associated microbial composition, 2012, PLoS ONE, 7(6): e26284, PMID: PMC3374607.	PMID: 22719818
234.			No		Weinstock GM	Jun-12	* Weinstock GM , et Jumpstart Consortium Human Microbiome Project Data Generation Working Group. Evaluation of 16S rDNA-Based Community Profiling for Human Microbiome Research, 2012, PLoS ONE, 7:(6) e39315, PMID: PMC3374619.	PMID: 22720093

235.			No		Weinstock GM	Jun-12	*Martin J, Sykes S, Young S, Kota K, Sanka R, Sheth N, Orvis J, Sodergren E, Wang Z, Weinstock GM , Mitreva M. Optimizing Read Mapping to Reference Genomes to Determine Composition and Species Prevalence in Microbial Communities, 2012, PLoS ONE 7(6): e36427, PMID: PMC3374613.	PMID: 22719831
236.			No		Weinstock GM	Jun-12	* Weinstock GM , et Human Microbiome Project Consortium. A framework for human microbiome research, 2012, <i>Nature</i> , 486:215-221, PMID: PMC3377744.	PMID: 22699610
237.			No		Weinstock GM	Jun-12	* Weinstock GM , et Human Microbiome Project Consortium. Structure, function and diversity of the healthy human microbiome, 2012, <i>Nature</i> , 486:207-214, PMID: PMC3564958.	PMID: 22699609
238.			No		Weinstock GM	Jun-12	*Wylie KM, Truty RM, Sharpton TJ, Mihindukulasuriya KA, Zhou Y, Gao H, Sodergren E, Weinstock GM , Pollard KS. Novel Bacterial Taxa in the Human Microbiome, 2012, PLoS ONE, 7(6): e35294, PMID: PMC3374617.	PMID: 22719826
239.	Bio	OSP	Yes	1, 3	Stenson WF, Ciorba MA	Jul-12	Gupta NK, Thaker AI, Kanuri N, Riehl TE, Rowley CW, Stenson WF , Ciorba MA . Serum analysis of tryptophan catabolism pathway: correlation with Crohn's disease activity, 2012, <i>Inflamm Bowel Dis</i> , 18(7):1214-20, PMID: PMC1823214.	PMID: 21823214
240.	Bio	OSP	No	1, 3	Tarr PI	Jul-12	*Agapova S, Stephenson K, Manary M, Weisz A, Tarr PI , Mkakosya R, Maleta K, Shulman RJ, Manary M, Shaikh N. Detection of Low Concentration Host mRNA Transcripts in Malawian Children at Risk for Environmental Enteropathy, 2012, <i>J Pediatr Gastroenterol Nutr</i> , 56(1):66-71, PMID: PMC xx.	PMID: 22832511
241.	Murine	OSP	Yes	2	Stappenbeck TS	Jul-12	Manieri NA, Drylewicz MR, Miyoshi H, Stappenbeck TS . Igfbp1 is required for full induction of ptgs2 mRNA in colonic mesenchymal stem cells in mice, 2012, <i>Gastroenterology</i> , 143(1):110-121, PMID: PMC3383944.	PMID: 22465430
242.	Murine	OSP	Yes	3	Davidson NO	Jul-12	Xie Y, Kennedy S, Sidhu R, Luo J, Ory DS, Davidson NO . Liver X receptor agonist modulation of cholesterol efflux in mice with intestine-specific deletion of microsomal triglyceride transfer protein, 2012, <i>Arterioscler Thromb Vasc Biol</i> , 32(7):1624-31, PMID: PMC3619218.	PMID: 22580900
243.	Murine	OSP	Yes	3	Chen Z, Finck BN	Jul-12	Chen Z , Vigueira PA, Chambers KT, Hall AM, Mitra MS, Qi N, McDonald WG, Colca JR, Kletzien RF, Finck BN . Insulin Resistance and Metabolic Derangements in Obese Mice are Ameliorated by a Novel Peroxisome Proliferator-Activated Receptor γ -sparing Thiazolidinedione, 2012, <i>J Biol Chem</i> , 287(28):23537-48, PMID: PMC3390629.	PMID: 22621923
244.	Murine	OSP	No	1	Virgin HW, Mysorekar IU	Jul-12	*Wang C, Mendonsa GR, Symington JW, Zhang Q, Cadwell K, Virgin HW , Mysorekar IU . Atg16L1 deficiency confers protection from uropathogenic <i>Escherichia coli</i> infection in vivo, 2012, <i>Proc Natl Acad Sci U S A</i> , 109(27):11008-13, PMID: PMC3390880.	PMID: 22715292
245.	Bio	OSP	Yes		Davidson NO	Jul-12	James AS, Chisholm P, Wolin KY, Baxter M, Kaphingst K, Davidson NO . Screening and Health Behaviors among Persons Diagnosed with Familial Adenomatous Polyposis and Their Relatives, 2012, <i>J Cancer Epidemiol</i> , 2012:506410, PMID: PMC3414059.	PMID: 22899922
246.	Murine	DDRE / OSP	No	1	Gordon JI	Jul-12	*Simon GM, Cheng J, Gordon JI . Quantitative assessment of the impact of the gut microbiota on lysine (varepsilon)-acetylation of host proteins using gnotobiotic mice, 2012, <i>Proc Natl Acad Sci U S A</i> , 109(28):11133-8, PMID: PMC3396494.	PMID: 22733758
247.	N/A	DDRE / OSP	No	3	Klein S	Jul-12	*Magkos F, Fabbrini E, Conte C, Patterson BW, Klein S . Relationship between Adipose Tissue Lipolytic Activity and Skeletal Muscle Insulin Resistance in Nondiabetic Women, 2012, <i>J Clin Endocrinol Metab</i> , 97(7):E1219-23, PMID: PMC3387393.	PMID: 22492868
248.	N/A	DDRE / OSP	No	2	Linehan DC, Hawkins WG	Jul-12	*Hamilton NA, Liu TC, Cavatiao A, Mawad K, Chen L, Strasberg SS, Linehan DC , Cao D, Hawkins WG . Ki-67 predicts disease recurrence and poor prognosis in pancreatic neuroendocrine neoplasms, 2012, <i>Surgery</i> , 152(1):107-13, PMID: PMC3377849.	PMID: 22503317
249.	N/A	DDRE / OSP	No	2	Chapman WC	Jul-12	*Doyle MB, Vachharajani N, Maynard E, Shenoy S, Anderson C, Wellen JR, Lowell JA, Chapman WC . Liver transplantation for hepatocellular carcinoma: long-term results suggest excellent outcomes, 2012, <i>J Am Coll Surg</i> , 215(1):19-28: discussion 28-30, PMID: PMC xx.	PMID: 22608403
250.	N/A	RVW	No	3	Crawford PA	Jul-12	*Schugar RC, Crawford PA . Low-carbohydrate ketogenic diets, glucose homeostasis, and nonalcoholic fatty liver disease, 2012, <i>Curr Opin Clin Nutr Metab Care</i> , 15(4):374-80, PMID: PMC3679496.	PMID: 22617564
251.	N/A	DDRE	No	2	Turmelle Y	Jul-12	*Palermo JJ, Joerger S, Turmelle Y , Putnam P, Garbutt J. Neonatal cholestasis: opportunities to increase early detection, 2012, <i>Acad Pediatr</i> , 12(4):283-7, PMID: PMC3398230.	PMID: 22634076
252.	N/A	DDRE	No	2	Brunt EM	Jul-12	*Ma C, Brunt EM . Histopathologic evaluation of liver biopsy for cirrhosis, 2012, <i>Adv Anat Pathol</i> , 19(4):220-30, PMID: PMC xx.	PMID: 22692285
253.	N/A	DDRE / OSP	No	3	Sayuk GS	Jul-12	*Kushnir V, Sayuk GS , Gyawali CP. Multiple rapid swallow responses segregate achalasia subtypes on high-resolution manometry, 2012, <i>Neurogastroenterol Motil</i> , 24(12):1069-e561, PMID: PMC3508286.	PMID: 22788116

254.			No		Schootman M	Jul-12	*Doubeni CA, Laiyemo AO, Major JM, Schootman M , Lian M, Park Y, Graubard BI, Hollenbeck AR, Sinha R. Socioeconomic status and the risk of colorectal cancer. An analysis of more than a half million adults in the National Institutes of Health-AARP Diet and Health Study, 2012, Cancer, 118: 3636-3644, PMID: PMC3422782 .	PMID: 22898918
255.	ARAC/Bio	RVW	No	1	Gordon JI	Aug-12	*Reyes, A, Semenkovich NP, Whiteson K, Rohwer F, Gordon JI . Going viral: next-generation sequencing applied to phage populations in the human gut, 2012, Nat Rev Microbiol, 10(9):607-17, PMID: PMC3596094 .	PMID: 22864264
256.	Morph/Murine	OSP	Yes	2	Stenson WF	Aug-12	Riehl TE, Ee X, Stenson WF . Hyaluronic acid regulates normal intestinal and colonic growth in mice, 2012, Am J Physiol Gastrointest Liver Physiol, 303(3):G377-88, PMID: PMC3423109 .	PMID: 22556141
257.	Morph/Murine	OSP	Yes	2	Stappenbeck TS, Warner BW	Aug-12	Wakeman D, Schneider JE, Liu J, Wandu WS, Erwin CR, Guo J, Stappenbeck TS, Warner BW . Deletion of p38-alpha mitogen-activated protein kinase within the intestinal epithelium promotes colon tumorigenesis. 2012. <i>Surgerv</i> . 152(2):286-93. PMID: PMC3408636 .	PMID: 22828150
258.	Morph/Murine	OSP	No	1, 2, 3	Chen A	Aug-12	*Lin J, Tang Y, Kang Q, Feng Y, Chen A . Curcumin inhibits gene expression of receptor for advanced glycation end-products (RAGE) in hepatic stellate cells in vitro by elevating PPAR γ activity and attenuating oxidative stress, 2012, Br J Pharmacol, 166(8):2212-27, PMID: PMC3448888 .	PMID:22352842
259.	N/A	DDRE / OSP	No	1	Chapman WC, Mohanakumar T	Aug-12	*Subramanian V, Ramachandran S, Klein C, Wellen JR, Shenoy S, Chapman WC, Mohanakumar T . ABO-incompatible organ transplantation, 2012, Int J Immunogenet, 39(4):282-90, PMID: PMC xx .	PMID: 22339811
260.	N/A	DDRE / RVW	No	1, 3	Sibley LD	Aug-12	*Shen B, Sibley LD . The moving junction, a key portal to host cell invasion by apicomplexan parasites, 2012, Curr Opin Microbiol, 15(4):449-55, PMID: PMC3387501 .	PMID: 22445360
261.	N/A	DDRE / OSP	No	N/A	Deeken CR	Aug-12	*Pui CL, Tang ME, Annor AH, Ebersole GC, Frisella MM, Matthews BD, Deeken CR . Effect of repetitive loading on the mechanical properties of biological scaffold materials, 2012, J Am Coll Surg, 215(2):216-28, PMID: PMC xx .	PMID: 22521670
262.	N/A	RVW	No	1	Stappenbeck TS	Aug-12	*Moon C, Stappenbeck TS . Viral interactions with the host and microbiota in the intestine, 2012, Curr Opin Immunol, 24(4):405-10, PMID: PMC3423491 .	PMID: 22626624
263.	N/A	DDRE / OSP	No	1	Hotchkiss RS	Aug-12	*Unsinger J, Burnham CA, McDonough J, Morre M, Prakash PS, Caldwell CC, Dunne WM Jr, Hotchkiss RS . Interleukin-7 ameliorates immune dysfunction and improves survival in a 2-hit model of fungal sepsis, 2012, J Infect Dis, 206(4):606-16. PMID: PMC3491749 .	PMID: 22693226
264.	N/A	DDRE / OSP	No	2	Mohanakumar T, Chapman WC	Aug-12	*Dubray BJ Jr, Conzen KD, Upadhyaya GA, Balachandran P, Jia J, Knolhoff BL, Alpers DH, Mohanakumar T, Chapman WC , Anderson CD. Novel in vitro model for studying hepatic ischemia-reperfusion injury using liver cubes. 2012. <i>Surgerv</i> . 152(2):247-53. PMID: PMC xx .	PMID: 22698934
265.	N/A	DDRE / OSP	No	1	Henderson JP	Aug-12	*Chaturvedi KS, Hung CS, Crowley JR, Stapleton AE, Henderson JP . The siderophore yersiniabactin binds copper to protect pathogens during infection, 2012, Nat Chem Biol, 8(8):731-6, PMID: PMC3600419 .	PMID: 22772152
266.	N/A	DDRE / OSP	No	3	Yin L, Semenkovich CF	Aug-12	*Lodhi IJ, Yin L , Jensen-Urstad AP, Funai K, Coleman T, Baird JH, El Ramahi MK, Razani B, Song H, Fu-Hsu F, Turk J, Semenkovich CF . Inhibiting adipose tissue lipogenesis reprograms thermogenesis and PPAR γ activation to decrease diet-induced obesity, 2012, Cell Metab, 16(2):189-201, PMID: PMC3467338 .	PMID: 22863804
267.	N/A	DDRE / OSP	No	2	Wang-Gillam A, Hawkins WG	Aug-12	* Wang-Gillam A , Plambeck-Suess S, Goedegebuure P, Simon PO, Mitchem JB, Hornick JR, Sorscher S, Picus J, Suresh R, Lockhart AC, Tan B, Hawkins WG . A phase I study of IMP321 and gemcitabine as the front-line therapy in patients with advanced pancreatic adenocarcinoma, 2012, Invest New Drugs, 31(3):707-13, PMID: PMC xx .	PMID: 22864469
268.	N/A	DDRE / OSP	No	1, 3	Sibley LD	Aug-12	*Fentress SJ, Steinfeldt T, Howard JC, Sibley LD . The arginine-rich N-terminal domain of ROP18 is necessary for vacuole targeting and virulence of Toxoplasma gondii, 2012, Cell Microbiol, 14(12):1921-33, PMID: PMC3683533 .	PMID: 22906355
269.	N/A	DDRE / OSP	No	2	Brunt LM	Aug-12	*Goers TA, Abdo M, Moley JF, Matthews BD, Quasebarth M, Brunt LM . Outcomes of resection of extra-adrenal pheochromocytomas/paragangliomas in the laparoscopic era: a comparison with adrenal pheochromocytoma. 2012. <i>Surg Endosc</i> . 27(2):428-33. PMID: PMC xx .	PMID: 22936431
270.	N/A	DDRE / RVW	No	1	Hsieh CS	Aug-12	*Nutsch KM, Hsieh CS . T cell tolerance and immunity to commensal bacteria, 2012, Curr Opin Immunol, 24(4):385-91, PMID: PMC3423487 .	PMID: 22613090
271.	N/A	DDRE / OSP	No	3	Klein S	Aug-12	*Fraterrigo G, Fabbrini E, Mittendorfer B, O'Rahilly S, Scherer PE, Patterson BW, Klein S . Relationship between Changes in Plasma Adiponectin Concentration and Insulin Sensitivity after Niacin Therapy, 2012, <i>Cardiorenal Med</i> . 2(3):211-217. PMID: PMC3433009 .	PMID: 22969777
272.	Morph/Murine	OSP	Yes	2	Hsieh CS, Linehan DC	Sep-12	Porembka MR, Mitchem JB, Belt BA, Hsieh CS , Lee HM, Herndon J, Gillanders WE, Linehan DC , Goedegebuure P. Pancreatic adenocarcinoma induces bone marrow mobilization of myeloid-derived suppressor cells which promote primary tumor growth, 2012, Cancer Immunol Immunother, 61(9):1373-85. PMID: PMC3697836 .	PMID: 22215137

273.	Morph/Murine	OSP	Yes	2, 3	Ornitz DM	Sep-12	Ha O, Harjunmaa E, Lindfors PH, Huh SH, Fliniaux I, Aberg T, Jernvall J, Ornitz DM , Mikkola ML, Thesleff I. Ectodysplasin regulates activator-inhibitor balance in murine tooth development through Fgf20 signaling, 2012, <i>Development</i> , 139(17):3189-99, PMID: PMC3413164.	PMID: 22833125
274.	Morph/Murine	OSP	Yes	2	Warner BW	Sep-12	Rowland KJ, McMellen ME, Wakeman D, Wandu WS, Erwin CR, Warner BW . Enterocyte expression of epidermal growth factor receptor is not required for intestinal adaptation in response to massive small bowel resection, 2012, <i>J Pediatr Surg</i> , 47(9):1748-53, PMID: PMC3443391.	PMID: 22974617
275.	Morph/Murine	RVW	Yes	1, 2	Shaker A, Ciorba MA	Sep-12	Thaker AI, Shaker A , Rao MS, Ciorba MA . Modeling Colitis-Associated Cancer with Azoxymethane (AOM) and Dextran Sulfate Sodium (DSS), 2012, <i>J Vis Exp</i> , (67), PMID: PMC3490277.	PMID: 22990604
276.	Murine	OSP	No	3	Ponder KP	Sep-12	*Baldo G, Wozniak DF, Ohlemiller KK, Zhang Y, Giugliani R, Ponder KP . Retroviral-vector-mediated gene therapy to mucopolysaccharidosis I mice improves sensorimotor impairments and other behavioral deficits, 2012, <i>J Inherit Metab Dis</i> , 36(3):499-512, PMID: PMC3548941.	PMID: 22983812
277.	Murine	OSP	No	3	Abumrad NA, Yamada KA, Gross RW, Nerbonne JM, Efimov IR	Sep-12	*Pietka TA, Sulkin MS, Kuda O, Wang W, Zhou D, Yamada KA , Yang K, Su X, Gross RW , Nerbonne JM , Efimov IR , Abumrad NA . CD36 influences myocardial Ca ²⁺ homeostasis and phospholipid metabolism: Conduction anomalies in CD36 deficient mice during fasting, 2012, <i>J Biol Chem</i> , 287(46):38901-12, PMID: PMC3493931.	PMID: 23019328
278.	N/A	DDRE / RVW	No	1	Ciorba MA	Sep-12	* Ciorba MA . A Gastroenterologist's Guide to Probiotics, 2012, <i>Clin Gastroenterol Hepatol</i> , 10(9):960-8, PMID: PMC3424311.	PMID: 22504002
279.	N/A	DDRE / OSP	No	2	Broze GI	Sep-12	*Ndonwi M, Girard TJ, Broze GJ Jr . The C-terminus of tissue factor pathway inhibitor ¹ is required for its interaction with factors ¹ V and Va, 2012, <i>J Thromb Haemost</i> , 10(9):1944-6, PMID: PMC3462013.	PMID: 22738072
280.	N/A	DDRE / OSP	No	1	Hsieh CS	Sep-12	*Lee HM, Bautista JL, Scott-Browne J, Mohan JF, Hsieh CS . A broad range of self-reactivity drives thymic regulatory T cell selection to limit responses to self, 2012, <i>Immunity</i> , 37(3):475-86, PMID: PMC3456990.	PMID: 22921379
281.	N/A	DDRE / OSP	No	1	Townsend RR, Mohanakumar T, Chapman WC	Sep-12	*Tiriveedhi V, Conzen KD, Liaw-Conlin J, Upadhy G, Malone J, Townsend RR , Kerns R, Jia J, Csontos K, Ramachandran S, Mohanakumar T , Anderson CD, Chapman WC . The role of molecular chaperonins in warm ischemia and reperfusion injury in the steatotic liver: A proteomic study, 2012, <i>BMC Biochem</i> , 13:17, PMID: PMC3445822.	PMID: 22962947
282.	N/A	DDRE / OSP	No	2	Linehan D, Wang-Gillam A	Sep-12	*Peddi PF, Lubner S, McWilliams R, Tan BR, Picus J, Sorscher SM, Suresh R, Lockhart AC, Wang J, Menias C, Gao F, Linehan D , Wang-Gillam A . Multi-Institutional Experience with FOLFIRINOX in Pancreatic Adenocarcinoma, 2012, <i>JOP</i> , 13(5):497-501, PMID: PMCxx.	PMID: 22964956
283.	N/A	DDRE / OSP	No	1	Virgin HW	Sep-12	*Maloney NS, Thackray LB, Goel G, Hwang S, Duan E, Vachharajani P, Xavier R, Virgin HW . Essential cell autonomous role for interferon regulatory factor 1 in interferon- β -mediated inhibition of norovirus replication in macrophages, 2012, <i>J Virol</i> , 86(23):12655-64, PMID: PMC3497668.	PMID: 22973039
284.	N/A	DDRE / OSP	No	2	Chapman WC, Lin Y	Sep-12	*Cavaness KM, Doyle MB, Lin Y , Maynard E, Chapman WC . Using ALPPS to Induce Rapid Liver Hypertrophy in a Patient with Hepatic Fibrosis and Portal Vein Thrombosis, 2012, <i>J Gastrointest Surg</i> , 17(1):207-12, PMID: PMCxx.	PMID: 22996934
285.			No		Schootman M	Sep-12	*Doubeni CA, Major JM, Laiyemo AO, Schootman M , Zuber AG, Hollenbeck AR, Sinha R, Allison J. Contribution of behavioral risk factors and obesity to socioeconomic differences in colorectal cancer incidence, 2012, <i>J Natl Cancer Inst</i> , 104(18):1353-62, PMID: PMCxx.	PMID: 22952311
286.	Bio/Morph	DDRE	Yes	1	Tarr PI	Oct-12	Denno DM, Shaikh N, Stapp JR, Qin X, Hutter CM, Hoffman V, Mooney JC, Wood KM, Stevens HJ, Jones R, Tarr PI , Klein EJ. Diarrhea etiology in a pediatric emergency department: a case control study, 2012, <i>Clin Infect Dis</i> , 55(7):897-904, PMID: PMC3657524.	PMID: 22700832
287.	Morph	OSP	Yes	2, 3	Rudnick DA	Oct-12	Gazit V, Huang J, Weymann A, Rudnick DA . Analysis of the role of hepatic PPAR β expression during mouse liver regeneration, 2012, <i>Hepatology</i> , 56(4):1489-98, PMID: PMC3465497.	PMID: 22707117
288.	Morph/Murine	OSP	Yes	1, 2, 3	Stappenbeck TS	Oct-12	Miyoshi H, Ajima R, Luo CT, Yamaguchi TP, Stappenbeck TS . Wnt5a potentiates TGF- β signaling to promote colonic crypt regeneration after tissue injury, 2012, <i>Science</i> , 338(6103):108-13, PMID: PMC3706630.	PMID: 22956684
289.	N/A	DDRE / OSP	No	2, 3	Schaffer JE	Oct-12	*Scruggs BS, Michel CI, Ory DS, Schaffer JE . SmD3 Regulates Intronic Noncoding RNA Biogenesis, 2012, <i>Mol Cell Biol</i> , 32(20):4092-103, PMID: PMC3457340.	PMID: 22869524
290.	N/A	DDRE / OSP	No	3	Klein S	Oct-12	*Bradley D, Magkos F, Klein S . Effects of bariatric surgery on glucose homeostasis and type 2 diabetes, 2012, <i>Gastroenterology</i> , 143(4):897-912, PMID: PMC3462491.	PMID: 22885332
291.	N/A	DDRE / OSP	No	2, 3	Brunt EM	Oct-12	*Sterling RK, Smith PG, Brunt EM . Hepatic Steatosis in Human Immunodeficiency Virus: A Prospective Study in Patients Without Viral Hepatitis, Diabetes, or Alcohol Abuse, 2012, <i>J Clin Gastroenterol</i> , 47(2):182-7, PMID: PMC3544978.	PMID: 23059409

292.	N/A	DDRE / OSP	No	1	Stappenbeck TS, Wang D, Virgin HW	Oct-12	*Handley SA, Thackray LB, Zhao G, Presti R, Miller AD, Droit L, Abbink P, Maxfield LF, Kambal A, Duan E, Stanley K, Kramer J, Macri SC, Permar SR, Schmitz JE, Mansfield K, Brencley JM, Veazey RS, Stappenbeck TS, Wang D, Barouch DH, Virgin HW . Pathogenic simian immunodeficiency virus infection is associated with expansion of the enteric virome, 2012, Cell, 151(2):253-66, PMCID: PMC3490196.	PMID: 23063120
293.	N/A	RVW	No	2, 3	Brunt EM	Oct-12	* Brunt EM . Nonalcoholic Fatty liver disease: what the pathologist can tell the clinician, 2012, Dig Dis, 30 Suppl 1:61-8, PMCID: PMC xx.	PMID: 23075870
294.	N/A	RVW	No	3	Kopan R	Oct-12	* Kopan R . Notch signaling, 2012, Cold Spring Harb Perspect Biol, 4(10), PMCID: PMC xx.	PMID: 23028119
295.	N/A	RVW	No	N/A	Gross ML	Oct-12	* Gross ML . How Are We Doing?, 2012, J Am Soc Mass Spectrom, [Epub ahead of print] , PMCID: PMC xx.	PMID: 2350080
296.	Murine	OSP/DDRE	Yes		Chen Z, Finck BN, Davidson NO	Oct-12	Wang S, Chen Z , Lam V, Han J, Hassler J, Finck BN, Davidson NO , Kaufman RJ. IRE1a-XBP1s induces PDI expression to increase MTP Activity for Hepatic VLDL Assembly and Lipid Homeostasis, 2012, Cell Metab, 16(4):473-86. PMCID: PMC3569089.	PMID: 23040069
297.	Murine	OSP/DDRE	Yes		Davidson NO	Oct-12	Nelson VR, Heaney JD, Tesar PJ, Davidson NO , Nadeau JH. Transgenerational epigenetic effects of the Apobec1 cytidine deaminase deficiency on testicular germ cell tumor susceptibility and embryonic viability, 2012. Proc Natl Acad Sci USA. 109(41): E2766-73. PMCID: PMC3478648.	PMID: 22923694
298.	N/A	DDRE / OSP	No		Fleckenstein JM	Oct-12	*Roy K, Hamilton DJ, Fleckenstein JM . Cooperative role of antibodies against heat-labile toxin and the EtpA Adhesin in preventing toxin delivery and intestinal colonization by enterotoxigenic Escherichia coli, 2012, Clin Vaccine Immunol, 19(10):1603-8, PMCID: PMC3485888.	PMID: 22875600
299.			No		Weinstock GM	Oct-12	*Wylie KM, Weinstock GM , Storch GA. Emerging view of the human virome, 2012, Transl Res, 160(4):283-90, PMCID: PMC3701101.	PMID: 22683423
300.	N/A	DDRE / RVW	No	2	Chapman WC	Nov-12	*Bokshan SL, Doyle M, Becker N, Nalbantoglu I, Chapman WC . Hepatic hemangiopericytoma/solitary fibrous tumor: a review of our current understanding and case study, 2012, J Gastrointest Surg, 16(11):2170-6. PMCID: PMC xx.	PMID: 22854953
301.	N/A	DDRE / OSP	No	3	Klein S	Nov-12	*Yoshino J, Conte C, Fontana L, Mittendorfer B, Imai S, Schechtman KB, Gu C, Kunz I, Rossi Fanelli F, Patterson BW, Klein S . Resveratrol supplementation does not improve metabolic function in nonobese women with normal glucose tolerance, 2012, Cell Metab, 16(5):658-64, PMCID: PMC3496026.	PMID: 23102619
302.	N/A	DDRE / RVW	Yes	2, 3	Kerr TA, Davidson NO	Nov-12	Kerr TA, Davidson NO . Cholesterol and nonalcoholic fatty liver disease: Renewed focus on an old villain, 2012, Hepatology, 56(5):1995-8, PMCID: PMC3627394.	PMID: 23115010
303.	N/A	DDRE / OSP	No	2	Wang-Gillam A	Nov-12	*Peddi PF, Wang-Gillam A . Successful resection after neoadjuvant therapy in pancreatic adenocarcinoma, 2012, J Natl Compr Canc Netw, 10(11):1330-4, PMCID: PMC xx.	PMID: 23138162
304.	N/A	DDRE / RVW	No	N/A	Sayuk GS	Nov-12	* Sayuk GS . Editorial: Linaclotide: Promising IBS-C Efficacy in an Era of Provisional Study Endpoints, 2012, Am J Gastroenterol, 107(11):1726-9, PMCID: PMC xx.	PMID: 23160292
305.	N/A	DDRE / OSP	No	2	Strasberg SM, Fields R	Nov-12	* Strasberg SM, Fields R . Left-sided pancreatic cancer: distal pancreatectomy and its variants: radical antegrade modular pancreatosplenectomy and distal pancreatectomy with celiac axis resection, 2012, Cancer J, 18(6):562-70, PMCID: PMC xx.	PMID: 23187843
306.	Morph/Murine	OSP	Yes	1, 2	Dominguez JA, Coopersmith CM	Nov-12	Fox AC, McConnell KW, Yoseph BP, Breed E, Liang Z, Clark AT, O'Donnell D, Zee-Cheng B, Jung E, Dominguez JA , Dunne WM, Burd EM, Coopersmith CM . The Endogenous Bacteria Alter Gut Epithelial Apoptosis and Decrease Mortality Following Pseudomonas aeruginosa Pneumonia, 2012, Shock, 38(5):508-514. PMCID: PMC3475731.	PMID: 23042193
307.	Morph/Murine	OSP	Yes	1, 3	Dominguez JA, Coopersmith CM, Davidson NO	Nov-12	Dominguez JA , Xie Y, Dunne WM, Yoseph BP, Burd EM, Coopersmith CM, Davidson NO . Intestine-Specific Mttp Deletion Decreases Mortality and Prevents Sepsis-Induced Intestinal Injury in a Murine Model of Pseudomonas aeruginosa Pneumonia, 2012, PLoS One, 7(11):e49159, PMCID: PMC3493497.	PMID: 23145105
309.	Murine	OSP	No	3	Stenson WF, Abumrad NA	Dec-12	*Sundaresan S, Shahid R, Riehl TE, Chandra R, Nassir F, Stenson WF , Liddle RA, Abumrad NA . CD36-dependent signaling mediates fatty acid-induced gut release of secretin and cholecystokinin, 2012, FASEB J, 27(3):1191-202. PMCID: PMC3574291.	PMID: 23233532
310.	Morph/Murine	OSP/DDRE	Yes	3	Chen Z, Finck BN	Dec-12	Chen Z, Gropler MC, Mitra MS, Finck BN . Complex interplay between the lipin 1 and the hepatocyte nuclear factor 4 β (HNF4 β) pathways to regulate liver lipid metabolism, 2012, PLoS One, 7(12):e51320, PMCID: PMC3517414.	PMID: 23236470
311.	N/A	RVW	No		Chapman W, Mohanakumar T	Dec-12	*Sarima NJ, Tiriveedhi V, Ramachandran S, Crippin J, Chapman W, Mohanakumar T . Modulation of immune responses following solid organ transplantation by microRNA, 2012, Exp Mol Pathol, 93(3):378-85. PMCID: PMC3518685.	PMID: 23036474
312.	N/A	RVW	No		Atkinson JP	Dec-12	*Miller EC, Chase NM, Densen P, Hintermeyer MK, Casper JT, Atkinson JP . Autoantibody stabilization of the classical pathway C3 convertase leading to C3 deficiency and Neisserial sepsis: C4 nephritic factor revisited. 2012. Clin Immunol. 145(3):241-50. PMCID: PMC3501611.	PMID: 23117396

313.	N/A	DDRE / OSP	No	3	Klein S	Dec-12	*Bradley D, Conte C, Mittendorfer B, Eagon JC, Varela JE, Fabbrini E, Gastaldelli A, Chambers KT, Su X, Okunade A, Patterson BW, Klein S . Gastric bypass and banding equally improve insulin sensitivity and β^2 cell function. 2012, <i>J Clin Invest</i> , 122(12):4667-74. PMID: PMC3512168.	PMID: 23187122
314.	Morph/Murine	OSP	Yes	3	Chen Z, Crawford PA, Finck BN, Kelly DP	Dec-12	Chambers KT, Chen Z, Crawford PA , Fu X, Burgess SC, Lai L, Leone TC, Kelly DP , Finck BN . Liver-specific PGC-1beta deficiency leads to impaired mitochondrial function and lipogenic response to fasting-refeeding. 2012, <i>PLoS One</i> , 7(12):e52645. PMID: PMC3532159.	PMID: 23285128
315.	Bio/Morph	OSP/DDRE	Yes	3	Rudnick DA	Dec-12	Huang J, Barr E, Rudnick DA . Characterization of the regulation and function of zinc-dependent histone deacetylases during mouse liver regeneration, 2012, <i>Hepatology</i> , 57(5):1742-51, PMID: PMC xx.	PMID: 23258575
316.	N/A	DDRE / OSP	No	1	Diamond MS, Virgin HW	Dec-12	*Thackray LB, Duan E, Lazear HM, Kambal A, Schreiber RD, Diamond MS, Virgin HW . Critical role for interferon regulatory factor 3 (IRF-3) and IRF-7 in type I interferon-mediated control of murine norovirus replication. 2012, <i>J Virol</i> , 86(24):13515-23. PMID: PMC3503103.	PMID: 23035219
317.	N/A	DDRE / OSP	No	3	Klein S	Dec-12	*Miller BV 3rd, Patterson BW, Okunade A, Klein S . Fatty acid and very low density lipoprotein metabolism in obese African American and Caucasian women with type 2 diabetes, 2012, <i>J Lipid Res</i> , 53(12):2767-72, PMID: PMC3494253.	PMID: 23048205
318.	Bio	DDRE / OSP	Yes	1, 2, 3	Davidson NO, Schootman M	Dec-12	Jarvandi S, Davidson NO , Jeffe DB, Schootman M . Influence of lifestyle factors on inflammation in men and women with type 2 diabetes: results from the national health and nutrition examination survey, 1999-2004. 2012, <i>Ann Behav Med</i> , 44(3):399-407. PMID: PMC3590805.	PMID: 22865468
319.	Morph/Murine	OSP	Yes	3	Davidson NO	Dec-12	Blanc V, Xie Y, Luo J, Kennedy S, Davidson NO . Intestine-specific expression of Apobec-1 rescues apolipoprotein B RNA editing and alters chylomicron production in Apobec 1-/- mice, 2012, <i>J Lipid Res</i> , 53(12):2643-55. PMID: PMC3494256.	PMID: 22993231
320.	Murine	OSP	Yes		Dassapoulos T, Newberry RD, Weinstock G, Li E	Dec-12	Zhang T, DeSimone RA, Jiao X, Rohlf FJ, Zhu W, Gong QQ, Hunt SR, Dassapoulos T, Newberry RD, Sodergren E, Weinstock G , Robertson CE, Frank DN, Li E . Host genes related to paneth cells and xenobiotic metabolism are associated with shifts in human ileum-associated microbial composition, 2012, <i>PLoS One</i> , 7(6):e30044. PMID: PMC3374611.	PMID: 22719822
321.			No		Weinstock GM	Dec-12	*La Rosa PS, Brooks JP, Deych E, Boone EL, Edwards DJ, Wang Q, Sodergren E, Weinstock G , Shannon WD. Hypothesis testing and power calculations for taxonomic-based human microbiome data, 2012, <i>PLoS ONE</i> , 7(12):e52078. PMID: PMC3527355.	PMID: 23284876
322.	N/A	DDRE / RVW	No	3	Sullivan S	Jan-13	Sullivan S . Endoscopy in the management of obesity, 2013, <i>Gastrointest Endosc Clin N Am</i> , 23(1):165-75, PMID: PMC xx.	PMID: 23168126
323.	N/A	OSP	No	1	Warner BW, Tarr PI	Jan-13	*Saito JM, Yan Y, Evashwick TW, Warner BW, Tarr PI . Use and accuracy of diagnostic imaging by hospital type in pediatric appendicitis, 2013, <i>Pediatrics</i> , 131(1):e37-44, PMID: PMC3529953.	PMID: 23266930
324.	N/A	RVW	No	2	Warner BW	Jan-13	* Warner BW . Adaptation: paradigm for the gut and an academic career, 2013, <i>J Pediatr Surg</i> , 48(1):20-6, PMID: PMC3552251.	PMID: 23331788
325.	N/A	OSP	No	2	Curiel DT	Jan-13	*Kim JW, Glasgow JN, Nakayama M, Ak F, Ugai H, Curiel DT . An adenovirus vector incorporating carbohydrate binding domains utilizes glycans for gene transfer, 2013, <i>PLoS One</i> , 8(2):e55533, PMID: PMC3562239.	PMID: 23383334
326.	Morph	OSP	Yes	1	Mills JC	Jan-13	Stemler KM, Crock LW, Lai HH, Mills JC , Gereau RW 4th, Mysorekar IU . Protamine sulfate induced bladder injury protects from distention induced bladder pain, 2013, <i>J Urol</i> , 189(1):343-51, PMID: PMC3662487.	PMID: 23174261
327.	Morph/Murine	OSP	Yes	3	Chen Z, Klein S, Finck BN	Jan-13	Mitra MS, Chen Z , Ren H, Harris TE, Chambers KT, Hall AM, Nadra K, Klein S , Chrast R, Su X, Morris AJ, Finck BN . Mice with an adipocyte-specific lipin 1 separation-of-function allele reveal unexpected roles for phosphatidic acid in metabolic regulation, 2013, <i>Proc Natl Acad Sci U S A</i> , 110(2):642-7, PMID: PMC3545773.	PMID: 23267081
328.	Bio	OSP/DDRE	Yes		Davidson NO	Jan-13	Smathers RL, Galligan JJ, Shearn CT, Fritz KS, Mercer K, Ronis M, Orlicky DJ, Davidson NO , Petersen DR. Susceptibility of L-FABP-/- Mice to Oxidative Stress in Early-Stage Alcoholic Liver, 2013, <i>J Lipid Res</i> , 54 (5): 1335-45. PMID: PMC3622328.	PMID: 23359610
329.	N/A	DDRE / OSP	No		Fleckenstein JM	Jan-13	*Kansal R, Rasko DA, Sahl JW, MunsOon GP, Roy K, Luo Q, Sheikh A, Kuhne KJ, Fleckenstein JM . Transcriptional modulation of enterotoxigenic Escherichia coli virulence genes in response to epithelial cell interactions, 2013, <i>Infect Immun</i> , 81(1):259-70. PMID: PMC3536156.	PMID: 23115039
330.	Morph	OSP/DDRE	Yes		Mills JC	Jan-13	Noto JM, Khizanishvili T, Chaturvedi R, Piazuolo MB, Romero-Gallo J, Delgado AG, Khurana SS, Sierra JC, Krishna US, Suarez G, Powell AE, Goldenring JR, Coffey RJ, Yang VW, Correa P, Mills JC , Wilson KT, Peek RM Jr. Helicobacter pylori promotes the expression of Kruppel-like factor 5, a mediator of carcinogenesis, in vitro and in vivo, 2013, <i>PLoS One</i> , 8(1):e54344, PMID: PMC3553174.	PMID: 23372710

331.			No		Weinstock GM	Jan-13	*Schloissnig S, Arumugam M, Sunagawa S, Mitreva M, Tap J, Zhu A, Waller A, Mende DR, Kultima JR, Martin J, Kota K, Sunyaev SR, Weinstock GM , Bork P. Genomic variation landscape of the human gut microbiome: Individuality and temporal stability, 2013, Nature, 493(7430): 45-50, PMID: PMC3536929.	PMID: 23222524
332.	N/A	RVW	Yes		Davidson NO, Rudnick DA	Jan-13	Rudnick DA, Davidson NO. Functional Relationships between Lipid Metabolism and Liver Regeneration, 2012, Int J Hepatol, 2012:549241, PMID: PMC3272806.	PmID: 22319652
333.	N/A	DDRE / OSP	No		Gordon, JL	Jan-13	*Bokulich NA, Subramanian S, Faith JJ, Gevers D, Gordon JI , Knight R, Mills DA, Caporaso JG. Quality-filtering vastly improves diversity estimates from Illumina amplicon sequencing, 2013, Nat Methods, 10(1):57-9, PMID: PMC3531572.	PMID: 23202435
334.		RVW	No		Hawkins WG	Jan-13	*Winslow E, Hawkins WG. Laparoscopic resection of the liver for cancer, 2013, Surg Oncol Clin N Am, 22(1):75-89, PMID: PMC XX.	PMID: 23158086
335.	N/A	DDRE / OSP	No	1	Holtz LR, Wang D	Feb-13	*Jiang H, Holtz LR , Bauer I, Franz CJ, Zhao G, Bodhidatta L, Shrestha SK, Kang G, Wang D. Comparison of novel MLB-clade, VA-clade and classic human astroviruses highlights constrained evolution of the classic human astrovirus nonstructural genes, 2013, Virology, 436(1):8-14, PMID: PMC3545029.	PMID: 23084422
336.	N/A	RVW	No	1	Stappenbeck TS	Feb-13	*Patel KK, Stappenbeck TS. Autophagy and intestinal homeostasis, 2013, Annu Rev Physiol, 75:241-62, PMID: PMC xx.	PMID: 23216414
337.	N/A	DDRE / OSP	No	1	Dubberke ER	Feb-13	*Hink T, Burnham CA, Dubberke ER. A systematic evaluation of methods to optimize culture-based recovery of Clostridium difficile from stool specimens, 2013, Anaerobe, 19:39-43, PMID: PMC xx.	PMID: 23247066
338.	N/A	DDRE / OSP	No	2	Stappenbeck TS	Feb-13	*Miyoshi H, Stappenbeck TS. Counteracting stem cell expansion during wound repair: Distinct roles of non-canonical Wnt and TGF- β , 2013, Cell Cycle, 12(3):387-8, PMID: PMC3587434.	PMID: 23324346
339.	N/A	DDRE / OSP	No	1	Gordon JI	Feb-13	*Smith MI, Yatsunenkov T, Manary MJ, Trehan I, Mkakosya R, Cheng J, Kau AL, Rich SS, Concannon P, Mychaleckyj JC, Liu J, Houpt E, Li JV, Holmes E, Nicholson J, Knights D, Ursell LK, Knight R, Gordon JI. Gut microbiomes of Malawian twin pairs discordant for kwashiorkor, 2013, Science, 339(6119):548-54, PMID: PMC3667500.	PMID: 23363771
340.	N/A	DDRE / RVW	No	3	Brunt EM	Feb-13	*Brunt EM. Surgical assessment of significant steatosis in donor livers: The beginning of the end for frozen section analysis?, 2013, Liver Transpl, 19(4):360-1, PMID: PMC xx.	PMID: 23447099
341.	N/A	DDRE / OSP	No	2	Linehan DC, Strasberg SM, Fields RC, Hawkins WG	Feb-13	*Idrees K, Edler JR, Linehan DC, Strasberg SM, Jacques D, Hamilton NA, Fields RC, Lambert D, Kymes S, Hawkins WG. Cost benefit analysis of mesh reinforcement of stapled left pancreatectomy, 2013, HPB (Oxford), [Epub ahead of print], PMID: PMC xx.	PMID: 23458681
342.	N/A	DDRE / OSP	No	1	Virgin HW	Feb-13	*Nice TJ, Strong DW, McCune BT, Pohl CS, Virgin HW. A single-amino-acid change in murine norovirus NS1/2 is sufficient for colonic tropism and persistence, 2013, J Virol, 87(1):327-34, PMID: PMC3536416.	PMID: 23077309
343.	Bio	OSP/DDRE	Yes	1	Dubberke ER	Feb-13	Westblade LF, Chamberland RR, MacCannell D, Collins R, Dubberke ER , Dunne WM Jr, Burnham CA. Development and evaluation of a novel, semiautomated Clostridium difficile typing platform, 2013, J Clin Microbiol, 51(2):621-4, PMID: PMC3553927.	PMID: 23175261
344.	Bio	OSP/DDRE	Yes	2	Newberry RD, Colonna M	Feb-13	Fuchs A, Vermi W, Lee JS, Lonardi S, Gilfillan S, Newberry RD, Cella M, Colonna M. Intraepithelial Type 1 Innate Lymphoid Cells Are a Unique Subset of IL-12- and IL-15-Responsive IFN- γ -Producing Cells, 2013, Immunity, 38(4):769-81, PMID: PMC3634355.	PMID: 23453631
345.	Morph	OSP/DDRE	Yes	1	Capoccia BJ, Mills JC, DiPaolo RJ	Feb-13	Nguyen TL, Khurana SS, Bellone CJ, Capoccia BJ , Sagartz JE, Kesman RA Jr, Mills JC, Dipaolo RJ. Autoimmune gastritis mediated by CD4+ T cells promotes the development of gastric cancer, 2013, Cancer Res, 73(7):2117-26, PMID: PMC3652548.	PMID: 23378345
346.	Morph/Murine	OSP/DDRE	Yes		Chen A, Brunt EM, Davidson NO	Feb-13	Chen A, Tang Y, David V, Hsu FF, Kennedy SM, Song H, Turk J, Brunt EM, Newberry EP, Davidson NO. Liver fatty acid binding protein (L-Fabp) modulates murine stellate cell activation and diet induced nonalcoholic fatty liver disease, 2013, Hepatology, [Epub ahead of print], PMID: PMC3665693.	PMID: 23401290
347.	N/A	RVW	No		Colonna M	Feb-13	*Spits H, Artis D, Colonna M , Diefenbach A, Di Santo JP, Eberl G, Koyasu S, Locksley RM, McKenzie AN, Mebius RE, Powrie F, Vivier E. Innate lymphoid cells--a proposal for uniform nomenclature, 2013, Nat Rev Immunol, 13(2):145-9, PMID: PMC XX.	PMID: 23348417
348.	N/A	DDRE / OSP	No		Gordon JI	Feb-13	*Kittelmann S, Seedorf H, Walters WA, Clemente JC, Knight R, Gordon JI, Janssen PH. Simultaneous amplicon sequencing to explore co-occurrence patterns of bacterial, archaeal and eukaryotic microorganisms in rumen microbial communities, 2013, PLoS One, 8(2):e47879, PMID: PMC3568148.	PMID: 23408926
349.	N/A	DDRE / OSP	No		Schaffer JE	Feb-13	*Schilling JD, Machkovech HM, He L, Diwan A, Schaffer JE. TLR4 activation under lipotoxic conditions leads to synergistic macrophage cell death through a TRIF-dependent pathway, 2013, J Immunol, 190(3):1285-96, PMID: PMC3552058.	PMID: 23275600

350.	N/A	DDRE / OSP	No		Schaffer JE	Feb-13	*Schilling JD, Machkovech HM, He L, Sidhu R, Fujiwara H, Weber K, Ory DS, Schaffer JE . Palmitate and lipopolysaccharide trigger synergistic ceramide production in primary macrophages, 2013, J Biol Chem, 288(5):2923-32. PMCID: PMC3561515 .	PMID: 23250746
351.	N/A	DDRE / OSP	No		Schaffer JE	Feb-13	*Li X, Gonzalez O, Shen X, Barnhart S, Kramer F, Kanter JE, Vivekanandan-Giri A, Tsuchiya K, Handa P, Pennathur S, Kim F, Coleman RA, Schaffer JE , Bornfeldt KE. Endothelial acyl-CoA synthetase 1 is not required for inflammatory and apoptotic effects of a saturated fatty acid-rich environment, 2013, <i>Arterioscler Thromb Vasc Biol.</i> 33(2):232-40. PMCID: PMC3553857 .	PMID: 23241406
352.		OSP/DDRE	Yes		Tarr PI	Feb-13	Eppinger M, Daugherty S, Agrawal S, Galens K, Sengamalay N, Sadzewicz L, Tallon L, Cebula TA, Mammel MK, Feng P, Soderlund R, Tarr PI , Debroy C, Dudley EG, Fraser CM, Ravel J. Whole-Genome Draft Sequences of 26 Enterohemorrhagic Escherichia coli O157:H7 Strains, 2013, Genome Announc, 1(2):e0013412. PMCID: PMC3593324 .	PMID: 23516226
353.	Murine	DDRE / OSP	No		Tripathy SK	Feb-13	*Mazumdar B, Bolanos FD, Tripathy SK . Viral infection transiently reverses activation receptor-mediated NK cell hyporesponsiveness in an MHC class I-independent mechanism, 2013, Eur J Immunol, 43(5):1345-55. PMCID: PMC XX .	PMID: 23440763
354.	N/A	DDRE / OSP	No		Virgin HW	Feb-13	*Shoji-Kawata S, Sumpter R, Leveno M, Campbell GR, Zou Z, Kinch L, Wilkins AD, Sun Q, Pallauf K, MacDuff D, Huerta C, Virgin HW , Helms JB, Eerland R, Tooze SA, Xavier R, Lenschow DJ, Yamamoto A, King D, Lichtarge O, Grishin NV, Spector SA, Kaloyanova DV, Levine B. Identification of a candidate therapeutic autophagy-inducing peptide, 2013, Nature, 494(7436):201-6, PMCID: PMC XX .	PMID: 23364696
355.	N/A	DDRE / RVW	No	3	Ciorba MA	Mar-13	* Ciorba MA . Indoleamine 2,3 dioxygenase in intestinal disease, 2013, Curr Opin Gastroenterol, 29(2):146-52, PMCID: PMC3686557 .	PMID: 23283180
356.	N/A	DDRE / OSP	No	2	Mach RH	Mar-13	Dehdashti F, Laforest R, Gao F, Shoghi KI, Aft RL, Nussenbaum B, Kreisel FH, Bartlett NL, Cashen A, Wagner-Johnson N, Mach RH . Assessment of Cellular Proliferation in Tumors by PET Using 18F-ISO-1, 2013, J Nucl Med, 54(3):350-7, PMCID: PMC3694753 .	PMID: 23359657
357.	N/A	DDRE / RVW	No	1	Miller MJ, Newberry RD	Mar-13	*Knoop KA, Miller MJ , Newberry RD . Trans epithelial antigen delivery in the small intestine: different paths, different outcomes, 2013, Curr Opin Gastroenterol, 29(2):112-8, PMCID: PMC3697126 .	PMID: 23380572
358.	N/A	DDRE / OSP	No	3	Abumrad N, Klein S	Mar-13	*Kohli R, Bradley D, Setchell KD, Eagon JC, Abumrad N , Klein S . Weight Loss Induced by Roux-en-Y Gastric Bypass But Not Laparoscopic Adjustable Gastric Banding Increases Circulating Bile Acids, 2013, J Clin Endocrinol Metab, 98(4):E708-12. PMCID: PMC3615197 .	PMID: 23457410
359.	N/A	DDRE / OSP	No		Chapman WC, Brunt EM	Mar-13	*Ma C, Crippin JS, Chapman WC , Korenblat K, Vachharajani N, Gunter KL, Brunt EM . Parenchymal alterations in cirrhotic livers in patients with hepatopulmonary syndrome or portopulmonary hypertension, 2013, Liver Transpl. [Epub ahead of print]. PMCID: PMC xx .	PMID: 23463612
360.	Bio	OSP/DDRE	Yes	1	Tarr PI, Haslam DB	Mar-13	El Feghaly RE, Stauber JL, Deych E, Gonzalez C, Tarr PI , Haslam DB . Markers of Intestinal Inflammation, not Bacterial Burden, Correlate with Clinical Outcomes in Clostridium difficile Infection, 2013, Clin Infect Dis, 56(12):1713-21. PMCID: PMC3707425 .	PMID: 23487367
361.	Morph	OSP/DDRE	Yes		Capoccia BJ , Mills JC	Mar-13	* Capoccia BJ , Jin RU, Kong YY, Peek RM Jr, Fassan M, Rugge M, Mills JC . The ubiquitin ligase Mindbomb 1 coordinates gastrointestinal secretory cell maturation, 2013, J Clin Invest, 123(4): 1475-91, PMCID: PMC3613919 .	PMID: 23478405
362.	N/A	DDRE / OSP	No		Dubberke ER	Mar-13	* Dubberke ER , Burdette SD, AST Infectious Diseases Community of Practice. Clostridium difficile infections in solid organ transplantation, 2013, Am J Transplant, 13 Suppl 4:42-9, PMCID: PMC XX .	PMID: 23464997
363.	N/A	DDRE / OSP	No		Dubberke ER	Mar-13	*Bobo LD, El Feghaly RE, Chen YS, Dubberke ER , Han Z, Baker AH, Li J, Burnham CA, Haslam DB. MAPK-activated protein kinase 2 contributes to Clostridium difficile-associated inflammation, 2013, Infect Immun, 81(3):713-22. PMCID: PMC3584893 .	PMID: 23264053
364.	N/A	DDRE / OSP	No		Gordon JI	Mar-13	*Cozen W, Yu G, Gail MH, Ridaura VK, Nathwani BN, Hwang AE, Hamilton AS, Mack TM, Gordon JI , Goedert JJ. Fecal microbiota diversity in survivors of adolescent/young adult Hodgkin lymphoma: a study of twins, 2013, Br J Cancer, 108(5):1163-7. PMCID: PMC3619077 .	PMID: 23443674
365.	N/A	DDRE / OSP	No		Gordon JI	Mar-13	*Pluznick JL, Protzko RJ, Gevorgyan H, Peterlin Z, Sipos A, Han J, Brunet I, Wan LX, Rey F, Wang T, Firestein SJ, Yanagisawa M, Gordon JI , Eichmann A, Peti-Peterdi J, Caplan MJ. Olfactory receptor responding to gut microbiota-derived signals plays a role in renin secretion and blood pressure regulation, 2013, Proc Natl Acad Sci U S A, 110(11):4410-5, PMCID: PMC3600440 .	PMID: 23401498
366.		RVW	No		Hotchkiss RS	Mar-13	* Hotchkiss RS , Monneret G, Payen D. Immunosuppression in sepsis: a novel understanding of the disorder and a new therapeutic approach, 2013, Lancet Infect Dis, 13(3):260-8, PMCID: PMC XX .	PMID: 23427891

367.	N/A	RVW	No		Rudnick DA	Mar-13	*Leonis MA, Alonso EM, Im K, Belle SH, Squires RH; Pediatric Acute Liver Failure Study Group. Chronic acetaminophen exposure in pediatric acute liver failure, 2013, Pediatrics, 131(3):e740-6, PMID: PMC3581836 .	PMID: 23439908
368.	N/A	DDRE / OSP	No		Sayuk GS	Mar-13	*Patel A, Sayuk GS , Kushnir VM, Gyawali CP. Sensory neuromodulators in functional nausea and vomiting: predictors of response, 2013, Postgrad Med J, 89(1049):131-6, PMID: PMC XX .	PMID: 23112216
369.	N/A	DDRE / OSP	No		Schootman M	Mar-13	*Chien LC, Schootman M , Pruitt SL. The modifying effect of patient location on stage-specific survival following colorectal cancer using geosurvival models, 2013, Cancer Causes Control, 24(3):473-84, PMID: PMC3617359 .	PMID: 23306551
370.		RVW	No		Stappenbeck TS	Mar-13	*Denson LA, Long MD, McGovern DP, Kugathasan S, Wu GD, Young VB, Pizarro TT, de Zoeten EF, Stappenbeck TS , Plevy SE, Abraham C, Nusrat A, Jobin C, McCole DF, Siegel CA, Higgins PD, Herfarth HH, Hyams J, Sandborn WJ, Loftus EV Jr, Kappelman MD, Lewis JD, Parkos CA, Sartor RB; Challenges Workgroup. Challenges in IBD research: update on progress and prioritization of the CCGA's research agenda 2013. Inflamm Bowel Dis. 19(4):677-82. PMID: PMC XX .	PMID: 23448796
371.		RVW	No		Stenson WF	Mar-13	* Stenson WF . Postnatal growth in the intestine, 2013, Curr Opin Gastroenterol, 29(2):107-11, PMID: PMC XX .	PMID: 23286926
372.	N/A	DDRE / OSP	No		Virgin HW	Mar-13	*Nishimura T, Kaizuka T, Cadwell K, Sahani MH, Saitoh T, Akira S, Virgin HW , Mizushima N. FIP200 regulates targeting of Atg16L1 to the isolation membrane, 2013, EMBO Rep, 14(3):284-91, PMID: PMC3589088 .	PMID: 23392225
373.	N/A	OSP	No		Abumrad NA,	Apr-13	*Kuda O, Pietka TA, Demianova Z, Kudova E, Cvacka J, Kopecky J, Abumrad NA . Sulfo-N-succinimidyl Oleate (SSO) inhibits fatty acid uptake and signaling for intracellular calcium via binding CD36 lysine 164. SSO also inhibits oxLDL uptake by macrophages, 2013, J Biol Chem, [Epub ahead of print], PMID: PMC3668716 .	PMID: 23603908
374.	N/A	OSP	No		Abumrad NA, Klein S., Colonna M, Finck BN	Apr-13	*Fabbrini E, Cella M, McCartney SA, Fuchs A, Abumrad NA , Pietka TA, Chen Z, Finck BN , Han DH, Magkos F, Conte C, Bradley D, Fraterrigo G, Eagon JC, Patterson BW, Colonna M , Klein S . Association Between Specific Adipose Tissue CD4 + T-Cell Populations and Insulin Resistance in Obese People, 2013, Gastroenterology. pii: S0016-5085(13)00511-8. PMID: PMC XX .	PMID: 23597726
375.	N/A	OSP	No		Brunt EM, Strasberg SM, Linehan DC, Hawkins WG, Fields R	Apr-13	* Strasberg SM , Gao F, Sanford D, Linehan DC , Hawkins WG , Fields R , Carpenter DH, Brunt EM , Phillips C. Jaundice: an important, poorly recognized risk factor for diminished survival in patients with adenocarcinoma of the head of the pancreas, 2013, HPB (Oxford), [Epub ahead of print], PMID: PMC XX .	PMID: 23600768
376.	N/A	DDRE / OSP	No		Brunt EM	Apr-13	*Skoiien R, Richardson MM, Jonsson JR, Powell EE, Brunt EM , Neuschwander-Tetri BA, Bhathal PS, Dixon JB, O'Brien PE, Tilg H, Moschen AR, Baumann U, Brown RM, Couper RT, Manton ND, Ee LC, Weltman M, Clouston AD. Heterogeneity of fibrosis patterns in non-alcoholic fatty liver disease supports the presence of multiple fibrogenic pathways, 2013, Liver Int, 33(4): 624-32, PMID: PMC XX .	PMID: 23356584
377.	N/A	DDRE / OSP	No		Curiel DT	Apr-13	*Chen D, Siddiq A, Emdad L, Rajasekaran D, Gredler R, Shen XN, Santhekadur PK, Srivastava J, Robertson CL, Dmitriev I, Kashentseva EA, Curiel DT , Fisher PB, Sarkar D. Insulin-like Growth Factor-binding Protein-7 (IGFBP7): A Promising Gene Therapeutic for Hepatocellular Carcinoma (HCC), 2013, Mol Ther, 21(4):758-66. PMID: PMC3616543 .	PMID: 23319057
378.	N/A	DDRE / OSP	No		Finck BN, Klein S	Apr-13	*Magkos F, Bradley D, Schweitzer GG, Finck BN , Eagon JC, Ilkayeva O, Newgard CB, Klein S . Effect of roux-en-Y gastric bypass and laparoscopic adjustable gastric banding on branched-chain amino acid metabolism. 2013. Diabetes. [Epub ahead of print]. PMID: PMC XX .	PMID: 23610059
379.	N/A	DDRE / OSP	No		Gordon JI	Apr-13	*Song SJ, Lauber C, Costello EK, Lozupone CA, Humphrey G, Berg-Lyons D, Caporaso JG, Knights D, Clemente JC, Nakielny S, Gordon JI , Fierer N, Knight R. Cohabiting family members share microbiota with one another and with their dogs. 2013. Elife. 2:e00458. PMID: PMC3628085 .	PMID: 23599893
380.	Morph	OSP/DDRE	yes		Ponder KP	Apr-13	Xing EM, Knox VW, O'Donnell PA, Sikura T, Liu Y, Wu S, Casal ML, Haskins ME, Ponder KP . The effect of neonatal gene therapy on skeletal manifestations in mucopolysaccharidosis VII dogs after a decade, 2013, Mol Genet Metab. pii: S1096-7192(13)00102-8. PMID: PMC3690974 .	PMID: 23628461
381.	Morph/Murine	OSP/DDRE	Yes		Mills JC, Stenson WF	Apr-13	Khurana SS, Riehl TE, Moore BD, Fassan M, Ruge M, Romero-Gallo J, Noto J, Peek RM, Stenson WF , Mills JC . The hyaluronic acid receptor CD44 coordinates normal and metaplastic gastric epithelial progenitor cell proliferation, 2013, J Biol Chem, [Epub ahead of print], PMID: PMC3668764 .	PMID: 23589310
382.	Morph	OSP/DDRE	Yes		Rubin DC, Newberry RD	Apr-13	Shaker A , Binkley J, Darwech I, Swietlicki E, McDonald K, Newberry R , Rubin DC . Stromal cells participate in the murine esophageal mucosal injury response, 2013, Am J Physiol Gastrointest Liver Physiol, 304(7):G662-72. PMID: PMC3625876 .	PMID: 23370675

383.	N/A	DDRE / OSP	No		Semenkovich CF	Apr-13	*Jensen-Urstad AP, Song H, Lodhi IJ, Funai K, Yin L, Coleman T, Semenkovich CF . Nutrient-dependent phosphorylation channels lipid synthesis to regulate PPAR?, 2013, J Lipid Res, [Epub ahead of print], PMID: PMC3679387.	PMID: 23585690
384.	Bio	DDRE / OSP	Yes		Tarr PI	Apr-13	Melamed R, Storch GA, Warner BB, Tarr PI . Gastrointestinal viruses were not found as an aetiology of culture-negative illness in NICU patients, 2013, Arch Dis Child Fetal Neonatal Ed, [Epub ahead of print], PMID: PMC XX.	PMID: 23563694
385.		DDRE / OSP	No		Tarr PI	Apr-13	*El Feghaly RE, Tarr PI . Clostridium difficile in Children: Colonization and Consequences, 2013, Clin Infect Dis, [Epub ahead of print], PMID: PMC XX.	PMID: 23532471
386.	Bio	DDRE / OSP	Yes		Tarr PI, Weinstock GM	Apr-13	Zhou Y, Gao H, Mihindukulasuriya KA, Rosa PS, Wylie KM, Vishnivetskaya T, Podar M, Warner B, Tarr PI , Nelson DE, Fortenberry JD, Holland MJ, Burr SE, Shannon WD, Sodergren E, Weinstock GM . Biogeography of the ecosystems of the healthy human body, 2013, Genome Biol, 14(1):R1, PMID: PMC XX.	PMID: 23316946
387.	N/A	DDRE / OSP	No		Virgin HW	Apr-13	*Tomov VT, Osborne LC, Dolfi DV, Sonnenberg GF, Monticelli LA, Mansfield K, Virgin HW , Artis D, Wherry EJ. Persistent Enteric Murine Norovirus Infection is Associated with Functionally Suboptimal Virus-Specific CD8 T Cell Responses, 2013, J Virol, [Epub ahead of print], PMID: PMC3676130.	PMID: 23596300
388.	N/A	DDRE / OSP	No		Virgin HW	Apr-13	*Conway KL, Kuballa P, Khor B, Zhang M, Shi HN, Virgin HW , Xavier RJ. ATG5 regulates plasma cell differentiation, 2013, Autophagy, 9(4):528-37, PMID: PMC3627668.	PMID: 23327930
389.	N/A	RVW	No		Warner BW	Apr-13	*King A, Sharma-Crawford I, Shaaban AF, Inge TH, Crombleholme TM, Warner BW , Lovvorn HN 3rd, Keswani SG. The pediatric surgeon's road to research independence: utility of mentor-based National Institutes of Health grants, 2013, J Surg Res, pii: S0022-4804(13)00244-8, PMID: PMC XX.	PMID: 23582227
390.	N/A	DDRE / OSP	No		Weinstock GM	Apr-13	*Desai PT, Porwollik S, Long F, Cheng P, Wollam A, Bhonagiri-Palsikar V, Hallsworth-Pepin K, Clifton SW, Weinstock GM , McClelland M. Evolutionary Genomics of Salmonella enterica Subspecies, 2013, MBio, 4(2). PMID: PMC3622932.	PMID: 23549920
391.	N/A	RVW	No		Stenson WF	Apr-13	* Stenson WF . Preventing necrotising enterocolitis with amniotic fluid stem cells, 2013, Gut, [Epub ahead of print], PMID: PMC XX.	PMID: 23616579
392.	N/A	DDRE / OSP	No		Brunt EM	May-13	*Tang A, Tan J, Sun M, Hamilton G, Bydder M, Wolfson T, Gamst AC, Middleton M, Brunt EM , Looma R, Lavine JE, Schwimmer JB, Sirlin CB. Nonalcoholic Fatty Liver Disease: MR Imaging of Liver Proton Density Fat Fraction to Assess Hepatic Steatosis, 2013, Radiology, 267 (2): 422-431, PMID: PMC3632805.	PMID: 23382291
393.	Bio	OSP/DDRE	Yes		Davidson NO, Schootman M	May-13	Pruitt SL, Harzke AJ, Davidson NO , Schootman M . Do diagnostic and treatment delays for colorectal cancer increase risk of death?, 2013, Cancer Causes Control, 24(5):961-77, PMID: PMC3708300.	PMID: 23446843
394.	N/A	OSP	No		Colonna M	May-13	*Ermler ME, Yerukhim E, Schriewer J, Schattgen S, Traylor Z, Wespiser AR, Caffrey DR, Chen ZJ, King CH, Gale M Jr, Colonna M , Fitzgerald KA, Buller RM, Hise AG. RNA Helicase Signaling Is Critical for Type I Interferon Production and Protection against Rift Valley Fever Virus during Mucosal Challenge, 2013, J Virol, 87(9):4846-60. PMID: PMC3624317.	PMID: 23408632
395.	Morph	DDRE / OSP	Yes		Heuckeroth RO, Warner, BW	May-13	Hitch MC, Leinicke JA, Wakeman D, Guo J, Erwin CR, Rowland KJ, Merrick EC, Heuckeroth RO , Warner BW . Ret heterozygous mice have enhanced intestinal adaptation after massive small bowel resection, 2012, Am J Physiol Gastrointest Liver Physiol, 302(10):G1143-50, PMID: PMC3362098.	PMID: 22421622
396.	N/A	DDRE / OSP	No		Rubin DC, Kelly P	May-13	*Asombang AW, Kayamba V, Mwanza-Lisulo M, Colditz G, Mudenda V, Yarasheski K, Chott R, Rubin DC , Gyawali CP, Sinkala E, Mwanamakondo S, Anderson-Spearie C, Kelly P . Gastric cancer in Zambian adults: a prospective case-control study that assessed dietary intake and antioxidant status by using urinary isoprostane excretion, 2013, Am J Clin Nutr, 97(5):1029-35, PMID: PMC3628375.	PMID: 23535107
397.		DDRE / OSP	No		warner BW	May-13	*Rowland KJ, Choi PM, Warner BW . The role of growth factors in intestinal regeneration and repair in necrotizing enterocolitis, 2013, Semin Pediatr Surg, 22(2):101-11, PMID: PMC3635039.	PMID: 23611614
398.	Morph/Murine	DDRE / OSP	Yes		Ciorba MA, Stenson WF, Newberry RD	May-13	Thaker AI, Rao MS, Bishnupuri KS, Kerr TA, Foster L, Marinsshaw JM, Newberry RD , Stenson WF , Ciorba MA . IDO1 Metabolites Activate β -catenin Signaling to Promote Cancer Cell Proliferation and Colon Tumorigenesis in Mice, 2013, Gastroenterology, pii: S0016-5085(13)00710-4, PMID: PMC XX.	PMID: 23669411
399.		RVW	Yes		Rubin DC	May-13	van den Brink GR, Rubin DC . Foxf2: a mesenchymal regulator of intestinal adenoma development, 2013, Gastroenterology, 144(5):873-6, PMID: PMC XX.	PMID: 23523844

400.	N/A	DDRE / OSP	No		Tarr PI	May-13	*Schnadower D, Tarr PI , Gorelick MH, O'Connell K, Roskind CG, Powell EC, Rao J, Bhatt S, Freedman SB. Validation of the Modified Vesikari Score in Children with Gastroenteritis in 5 U, 2013, J Pediatr Gastroenterol Nutr. [Epub ahead of print]. PMID: PMC XX.	PMID: 23676445
401.	N/A	DDRE / OSP	No		Gordon JI	May-13	*Chen SL, Wu M, Henderson JP, Hooton TM, Hibbing ME, Hultgren SJ, Gordon JI . Genomic Diversity and Fitness of E, 2013, Sci Transl Med, 5(184):184ra60, PMID: PMC3695744.	PMID: 23658245
402.	N/A	DDRE / OSP	No		Klein S	May-13	*Eisenstein SA, Antenor-Dorsey JA, Gredysa DM, Koller JM, Bihun EC, Ranck SA, Arbeláez AM, Klein S , Perlmutter JS, Moerlein SM, Black KJ, Hershey T. A comparison of D2 receptor specific binding in obese and normal-weight individuals using PET with (N- ¹¹ C)methyl)benperidol, 2013, Synapse, [Epub ahead of print]. PMID: PMC XX.	PMID: 23650017
403.	N/A	DDRE / OSP	No		Heuckeroth RO	May-13	*Lake JI, Heuckeroth RO . Enteric Nervous System Development: Migration, Differentiation, and Disease, 2013, Am J Gastrointest Liver Physiol, [Epub ahead of print], PMID: PMC XX.	PMID: 23639815
404.	N/A	RVW	No		Wang T	May-13	*Zhou X, Lowdon RF, Li D, Lawson HA, Madden PA, Costello JF, Wang T . Exploring long-range genome interactions using the WashU Epigenome Browser, 2013, Nat Methods, 10(5):375-6, PMID: PMC XX.	PMID: 23629413
405.	N/A	RVW	No		Brunt EM	Jun-13	* Brunt EM . A novel genetic marker of liver disease aetiology in hepatocellular carcinoma: culling the metabolic syndrome, 2013, Gut, 62(6):808-9, PMID: PMC XX.	PMID: 23081686