Format COI

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getInitials <- function(s) {  
 sapply(strsplit(s,split=" "), function(x){  
 toupper(paste(substring(x, 1, 1), collapse = ""))  
 })  
}  
  
COI <- read.csv('ConflictOfInterest\_formatted.csv',sep=",",header=T,   
 stringsAsFactors = F)  
  
COI <- COI[COI$Type.of.Conflict=='Co-Author' | COI$Type.of.Conflict=='Collaborator',]  
  
COIByInstitute <- tapply(paste(COI$Last.Name,getInitials(COI$First.Name)),  
 COI$Institution.or.Affiliation,function(x){paste(x,collapse=', ')})  
  
COIFormat <- sprintf('%s (%s)', COIByInstitute, names(COIByInstitute))  
names(COIFormat) <- names(COIByInstitute)  
  
COIByInstitute <- COIByInstitute[order(names(COIByInstitute))]

Markovic A (Amgen); Archer TC (Boston Children's); Piccolo SR (Brigham Young); Baia G, Ben-Zvi I, Bruckheimer E, Ciznadija D, Khor TO, Paz K, Sloma I (Champions Oncology); Gandy LM, Gumm J (CMU); Lee JW, Manola JB (Dana Farber); Hartman ZC, Kim Lyerly H, Shuptrine CW (Duke); Ajina R, Boca S, Jablonski SA, Shajahan-Haq AN, Weiner LM (Georgetown); Ellis MJ, Hafner M (Harvard); Firulli AB, Firulli BA (Indiana U); Makarev E (Insilico Medicine, Inc); Ahn J, Ahn SM, An SS, Annadanam A, Bader J, Bedi A, Bishop JA, Blackford AL, Brait M, Cades J, Carey JL, Chang X, Chettiar ST, Colantuoni C, Considine M, Cope L, Danilova L, Diaz LA, Ewald A, Faherty B, Fakhry C, Favorov AV, Forastiere AA, Frederick MJ, Gajula RP, Gaykalova DA, Geman D, Goff L, Guerrero-Preston R, Guo T, Hadar T, Hansen K, Hennessey P, Hoque MO, Howard JD, Hughes RM, Izumchenko E, Jin K, Kang H, Karchin R, Kato Y, Kelley DZ, Khan Z, Kinzler KW, Koch WM, Krigsfeld G, Lee E, Leek JT, Li R, Li S, Ling S, Loyo M, Malek R, Marchionni L, Michailidi C, Morton K, Myers JN, Nallur S, Niknafs N, Noordhuis MG, Nugent K, Ozawa H, Pallavajjala A, Pandey NB, Papadopoulos N, Paranjape T, Perez J, Pickering CR, Popel AS, Quon H, Raben D, Raman A, Ravi R, Redmond KP, Rettig E, Rettig EM, Shankrit S, Shao C, Sharma R, Shenouda G, Sidransky D, Sobel R, Soudry E, Sukumar S, Sun W, Talbot CC, Tan M, Taparra K, Thakar M, Tiscareno I, Tokheim C, Tran PT, Uemura M, Vatapalli R, Velculescu VE, Vogelstein B, Wang H, Wang Z, Wei Y, Westra W, Westra WH, Wheelan S, Wheelan SJ, Williams RD, Wood LD, Wysocki PT, Xia X, Yegnasubramanian S, Yoon A, Zhang C, Zhavoronkov A, Zizkova V (JHU); Long S (Leidos Biomedical Research); Jaffe A, McKay RD (Lieber Institute); Engelmann G (Lukas Hospital, Germany); Garcia J (Mayo Clinic); El-Naggar AK, Gillison ML (MD Anderson); Joughin BA, Meyer AS (MIT); Chung CH, Ranaweera RS, Slebos RJ (Moffitt); Rudin CM (MSKCC); Hughes SK (NCI); Lee WS (NIH); Li Y (NRC Canada); Jones S, Sausen M (Personal Genome Diagnostics); Fertig B, Thessen A (Ronin Institute); Kennish MJ (Rutgers); Gosline SJC (Sage); Wick MJ (South Texas Accelerated Research Therapeutics); Kong CS, Le Q (Stanford); Taylor D (SUNY Buffalo); Kelton C, Rusay M, Shan R, Sherman T, Sivy S, Stansfield JC (TCNJ); Agrawal N (U Chicago); Flam E, Fortin J, Greene C (U Penn); Bauman JE, Burns TF, Mazzacurati L (U Pitt); Cheng H (U Utah); Ngom A (U Windsor); Kimple RJ (U Wisconsin Madison); Brown CT (UC Davis); Chavan S (UC Denver); Weidhaas JB (UCLA); Gutkind JS, Ideker T, Sakai A (UCSD); Ha PK, Jordan RC (UCSF); Gilbert J, Murphy BA (Vanderbilt); Adkins D, Herrlich A, Jones L, Lewis J, Lim S, Maher CA, Michel LS, Zhang K (Wash U); Burtness B (Yale)