

Publications

February-March-April (Alphabetical Order)

- **Aifantis, Ioannis** (aifani01)
 1. Xiu, Y; Dong, Q; Fu, L; Bossler, A; Tang, X; Boyce, B; Borchering, N; Leidinger, M; Sardina, J L; Xue, H - H; Li, Q; Feldman, A; Aifantis, I; Boccalatte, F; Wang, L; Jin, M; Khoury, J; Wang, W; Hu, S; Yuan, Y; Wang, E; Yuan, J; Janz, S; Colgan, J; Habelhah, H; Waldschmidt, T; Muschen, M; Bagg, A; Darbro, B; Zhao, C. 'Coactivation of NF-kB and Notch signaling is sufficient to induce B-cell transformation and enables B-myeloid conversion'. *Blood*. 2020 135(2):108-120 (# 4330062) Impact Factor 16.562
 2. Kloetgen, Andreas; Thandapani, Palaniraja; Ntziachristos, Panagiotis; Ghebrechristos, Yohana; Nomikou, Sofia; Lazaris, Charalampos; Chen, Xufeng; Hu, Hai; Bakogianni, Sofia; Wang, Jingjing; Fu, Yi; Boccalatte, Francesco; Zhong, Hua; Paietta, Elisabeth; Trimarchi, Thomas; Zhu, Yixing; Van Vlierberghe, Pieter; Inghirami, Giorgio G; Lionnet, Timothee; Aifantis, Iannis; Tsirigos, Aristotelis. 'Three-dimensional chromatin landscapes in T cell acute lymphoblastic leukemia'. *Nature genetics*. 2020 ():- (# 4357602)
 3. Lazaris, Charalampos; Aifantis, Iannis; Tsirigos, Aristotelis. 'On Epigenetic Plasticity and Genome Topology'. *Trends in cancer*. 2020 6(3):177-180 (#4323462)
 4. Koscsó, Balázs; Kurapati, Sravya; Rodrigues, Richard R; Nedjic, Jelena; Gowda, Kavitha; Shin, Changsik; Soni, Chetna; Ashraf, Azree Zaffran; Purushothaman, Indira; Palisoc, Maryknoll; Xu, Sulei; Sun, Haoyu; Chodisetti, Sathi Babu; Lin, Eugene; Mack, Matthias; Kawasawa, Yuka Imamura; He, Pingnian; Rahman, Ziaur S M; Aifantis, Iannis; Shulzhenko, Natalia; Morgun, Andrey; Bogunovic, Milena. 'Gut-resident CX3CR1hi macrophages induce tertiary lymphoid structures and IgA response in situ'. *Science immunology*. 2020 5(46):- (# 4379112)
 5. Koscsó, B; Kurapati, S; Rodrigues, R R; Nedjic, J; Gowda, K; Shin, C; Soni, C; Ashraf, A Z; Purushothaman, I; Palisoc, M; Xu, S; Sun, H; Chodisetti, S B; Lin, E; Mack, M; Kawasawa, Y I; He, P; Rahman, Z S M; Aifantis, I; Shulzhenko, N; Morgun, A; Bogunovic, M. 'Gut-resident CX3CR1hi macrophages induce tertiary lymphoid structures and IgA response in situ'. *Science immunology*. 2020 5(46):- (# 4398512)
- **Brandler, Tamar Chana** (brandt04)
 1. Modi, Lopa; Sun, Wei; Shafizadeh, Negin; Negron, Raquel; Yee-Chang, Melissa; Zhou, Fang; Simsir, Aylin; Sheth, Sheila; Brandler, Tamar C. 'Does a higher American College of Radiology Thyroid Imaging Reporting and Data System (ACR TI-RADS) score forecast an increased risk of malignancy? A correlation study of ACR TI-RADS with FNA cytology in the evaluation of thyroid nodules'. *Cancer cytopathology*. 2020 ():- (# 4312512)
- **Cho, Margaret Yun** (chom05)
 1. Schulberg, Steven P; Serouya, Sam; Cho, Margaret; Gadangi, Pratap K. 'Ectopic salivary gland found on rectal biopsy-a rare pathological diagnosis'. *International journal of colorectal disease*. 2020 ():- (# 4348812)
- **Cotzia, Paolo** (cotzip01)
 1. Hindi, Issa; Shen, Guomiao; Tan, Qian; Cotzia, Paolo; Snuderl, Matija; Feng, Xiaojun; Jour, George. 'Feasibility and clinical utility of a pan-solid tumor targeted RNA fusion panel: A single center experience'. *Experimental & molecular pathology*. 2020 114():104403- (# 4311962)
- **Darvishian, Farbod** (darvif01)
 1. Chang, Gregory A; Wiggins, Jennifer M; Corless, Broderick C; Syeda, Mahrukh M; Tadepalli, Jyothirmayee S; Blake, Shria; Fleming, Nathaniel; Darvishian, Farbod; Pavlick, Anna; Berman, Russell; Shapiro, Richard; Shao, Yongzhao; Karlin-Neumann, George; Spittle, Cindy; Osman, Iman; Polsky, David. 'TERT, BRAF, and NRAS mutational heterogeneity between paired primary and metastatic melanoma tumors'. *Journal of investigative dermatology*. 2020 ():- (#4313462)
 2. Salhi, Amel; Jordan, Alexander C; Bochaca, Irineu Illa; Izsak, Allison; Darvishian, Farbod; Houvras, Yariv; Giles, Keith M; Osman, Iman. 'Oxidative phosphorylation promotes primary melanoma invasion'. *American journal of pathology*. 2020 ():- (# 4340052)
- **DeLair, Deborah Fave** (delaid01)
 1. Dou, Yongchao; Kawaler, Emily A; Cui Zhou, Daniel; Gritsenko, Marina A; Huang, Chen; Blumenberg, Lili; Karpova, Alla; Petyuk, Vladislav A; Savage, Sara R; Satpathy, Shankha; Liu, Wenke; Wu, Yige; Tsai, Chia-Feng; Wen, Bo; Li, Zhi; Cao,

- Song; Moon, Jamie; Shi, Zhiao; Cornwell, MacIntosh; Wyczalkowski, Matthew A; Chu, Rosalie K; Vasaikar, Suhas; Zhou, Hua; Gao, Qingsong; Moore, Ronald J; Li, Kai; Sethuraman, Sunantha; Monroe, Matthew E; Zhao, Rui; Heiman, David; Krug, Karsten; Clauser, Karl; Kothadia, Ramani; Maruvka, Yosef; Pico, Alexander R; Oliphant, Amanda E; Hoskins, Emily L; Pugh, Samuel L; Beecroft, Sean J I; Adams, David W; Jarman, Jonathan C; Kong, Andy; Chang, Hui-Yin; Reva, Boris; Liao, Yuxing; Rykunov, Dmitry; Colaprico, Antonio; Chen, Xi Steven; CzekaÅ,ski, Andrzej; JÄ™dryka, Marcin; Matkowski, RafaÅ,; Wiznerowicz, Maciej; Hiltke, Tara; Boja, Emily; Kinsinger, Christopher R; Mesri, Mehdi; Robles, Ana I; Rodriguez, Henry; Mutch, David; Fuh, Katherine; Ellis, Matthew J; De! Lair, Deborah; Thiagarajan, Mathangi; Mani, D R; Getz, Gad; Noble, Michael; Nesvizhskii, Alexey I; Wang, Pei; Anderson, Matthew L; Levine, Douglas A; Smith, Richard D; Payne, Samuel H; Ruggles, Kelly V; Rodland, Karin D; Ding, Li; Zhang, Bing; Liu, Tao; FenYÄ¶l, David. 'Proteogenomic Characterization of Endometrial Carcinoma'. *Cell*. 2020 180(4):729-748.e26 (# 4304672)
- Conlon, Niamh; Da Cruz Paula, Arnaud; Ashley, Charles W; Segura, Sheila; De Brot, Louise; da Silva, Edaise M; Soslow, Robert A; Weigelt, Britta; DeLair, Deborah F. 'Endometrial Carcinomas with a "Serous" Component in Young Women are Enriched for DNA Mismatch Repair Deficiency, Lynch Syndrome, and POLE Exonuclease Domain Mutations'. *American journal of surgical pathology*. 2020 ():- (# 4358412)
 - Da Cruz Paula, Arnaud; da Silva, Edaise M; Segura, Sheila E; Pareja, Fresia; Bi, Rui; Selenica, Pier; Kim, Sarah H; Ferrando, Lorenzo; Vahdatinia, Mahsa; Soslow, Robert A; Vidal, August; Gatus, Sonia; Przybycin, Christopher G; Abu-Rustum, Nadeem R; Matias-Guiu, Xavier; Rubin, Brian P; Reis-Filho, Jorge S; DeLair, Deborah F; Weigelt, Britta. 'Genomic profiling of primary and recurrent adult granulosa cell tumors of the ovary'. *Modern pathology*. 2020 ():- (# 4358402)
- Feng, Xiaojun Na** (xnf200)
 - Hindi, Issa; Shen, Guomiao; Tan, Qian; Cotzia, Paolo; Snuderl, Matija; Feng, Xiaojun; Jour, George. 'Feasibility and clinical utility of a pan-solid tumor targeted RNA fusion panel: A single center experience'. *Experimental & molecule pathology*. 2020 114():104403- (# 4311962)
 - Feske, Stefan** (feskes01)
 - Bendiks, Larissa; Geiger, Fabienne; Gudermann, Thomas; Feske, Stefan; Dietrich, Alexander. 'Store-operated Ca²⁺ entry in primary murine lung fibroblasts is independent of classical transient receptor potential (TRPC) channels and contributes to cell migration'. *Scientific reports*. 2020 10(1):6812- (# 4397282)
 - Ghiso, Jorge A** (ghisoj01)
 - Sotolongo, Krystal; Ghiso, Jorge; Rostagno, Agueda. 'Correction to: Nrf2 activation through the PI3K/GSK-3 axis protects neuronal cells from A β -mediated oxidative and metabolic damage'. *Alzheimer's research & therapy*. 2020 12(1):32- (# 4358462)
 - Gorny, Mirosław K** (gornym02)
 - Kaku, Yu; Kuwata, Takeo; Gorny, Mirosław K; Matsushita, Shuzo. 'Prediction of contact residues in a nti-HIV neutralizing antibody by deep learning'. *Japanese journal of infectious diseases*. 2020 ():- (# 4299542)
 - G! arg, Ravendra; Mills, Kienna; Allen, Kevin J H; Causey, Patrick; Perron, Randy W; Gendron, Denise; Sanche, Stephen; Berman, Joan W; Gorny, Mirosław K; Dadachova, Ekaterina. 'Comparison of various radioactive payloads for a human monoclonal antibody to glycoprotein 41 for elimination of HIV-infected cells'. *Nuclear medicine & biology*. 2020 82-83():80-88 (# 4324572)
 - Hajdu, Cristina H** (hajduc01)
 - Pineles, David; Hajdu, Cristina; Poppers, David. 'Deep rectal ulcer as a result of argon plasma coagulation therapy for radiation proctopathy'. *Practical gastroenterology*. 2019 43(11):50-56 (# 4334202) Impact Factor n/a
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 - Heguy, Adriana** (heguya01)
 - Kim, J -C; Perez-Hernandez, M; Alvarado, F J; Maurya, S R; Montnach, J; Yin, Y; Zhang, M; Lin, X; Vasquez, C; Heguy, A; Liang, F -X; Woo, S -H; Morley, G E; Rothenberg, E; Lundby, A; Valdivia, H H; Cerrone, M; Delmar, M. 'Disruption of Ca²⁺ Homeostasis and Connexin 43 Hemichannel Function in the Right Ventricle Precedes Overt Arrhythmogenic Cardiomyopathy in Plakophilin-2-

Deficient Mice'. *Circulation*. 2019 140(12):1015-1030 (# 4342492)

- **Hoda, Syed Tanvir** (hodas01)

1. Girvin, Francis; Hoda, Syed; Kim, Stacy. 'Atypical appearance of elastofibroma dorsi at thoracotomy sites: a case series and review of the literature'. *BJR case reports*. 2020 5():- [Case Review] (# 4313942)

- **Huang, Jialing** (huangj29)

1. Huang, Jialing; Cohen, Steven; **Jour, George**. 'Primary small intestine mesenteric low-grade fibromyxoid sarcoma with foci of atypical epithelioid whorls and diffuse DOG1 expression: a case report'. *Diagnostic pathology*. 2020 15(1):23- (# 4349842)

- **Jour, George** (jour01)

1. Hindi, Issa; Shen, Guomiao; Tan, Qian; Cotzia, Paolo; Snuderl, Matija; Feng, Xiaojun; Jour, George. 'Feasibility and clinical utility of a pan-solid tumor targeted RNA fusion panel: A single center experience'. *Experimental & molecular pathology*. 2020 114():104403- (# 4311962)

- **Kim, Sang Yong** (kims41)

1. Cao, Wei; Kayama, Hisako; Chen, Mei Lan; Delmas, Amber; Sun, Amy; Kim, Sang Yong; Rangarajan, Erumbi S; McKeivitt, Kelly; Beck, Amanda P; Jackson, Cody B; Crynen, Gogce; Oikonomopoulos, Angelos; Lacey, Precious N; Martinez, Gustavo J; Izzard, Tina; Lorenz, Robin G; Rodriguez-Palacios, Alex; Cominelli, Fabio; Abreu, Maria T; Hommes, Daniel W; Koralov, Sergei B; Takeda, Kiyoshi; Sundrud, Mark S. 'The Xenobiotic Transporter Mdr1 Enforces T Cell Homeostasis in the Presence of Intestinal Bile Acids'. *Immunity*. 2017 47(6):1182-1196.e10 (# 4356772) Impact Factor 21.522 ; RCR:0.89 | NIH %:45.9
2. Cao, Wei; Kayama, Hisako; Chen, Mei Lan; Delmas, Amber; Sun, Amy; Kim, Sang Yong; Rangarajan, Erumbi S; McKeivitt, Kelly; Beck, Amanda P; Jackson, Cody B; Crynen, Gogce; Oikonomopoulos, Angelos; Lacey, Precious N; Martinez, Gustavo J; Izzard, Tina; Lorenz, Robin G; Rodriguez-Palacios, Alex; Cominelli, Fabio; Abreu, Maria T; Hommes, Daniel W; Koralov, Sergei B; Takeda, Kiyoshi; Sundrud, Mark S. 'The Xenobiotic Transporter Mdr1 Enforces T Cell Homeostasis in the Presence of Intestinal Bile Acids'. *Immunity*. 2020 52(3):571- (# 4352762)
3. Boguslawski, K M; McKeown, A N; Day, C J; Lacey, K A; Tam, K; Vozhilla, N; Kim, S Y; Jennings, M P;

Koralov, S B; Elde, N C; Torres, V J. 'Exploiting species specificity to understand the tropism of a human-specific toxin'. *Science advances*. 2020 6(11):eaax7515- (# 4353762)

- **Koralov, Sergei B** (korals01)

1. Shin, Boyoung; Benavides, Gloria A; Geng, Jianlin; Koralov, Sergei B; Hu, Hui; Darley-Usmar, Victor M; Harrington, Laurie E. 'Mitochondrial Oxidative Phosphorylation Regulates the Fate Decision between Pathogenic Th17 and Regulatory T Cells'. *Cell reports*. 2020 30(6):1898-1909.e4 (# 4311582)
2. Cao, Wei; Kayama, Hisako; Chen, Mei Lan; Delmas, Amber; Sun, Amy; Kim, Sang Yong; Rangarajan, Erumbi S; McKeivitt, Kelly; Beck, Amanda P; Jackson, Cody B; Crynen, Gogce; Oikonomopoulos, Angelos; Lacey, Precious N; Martinez, Gustavo J; Izzard, Tina; Lorenz, Robin G; Rodriguez-Palacios, Alex; Cominelli, Fabio; Abreu, Maria T; Hommes, Daniel W; Koralov, Sergei B; Takeda, Kiyoshi; Sundrud, Mark S. 'The Xenobiotic Transporter Mdr1 Enforces T Cell Homeostasis in the Presence of Intestinal Bile Acids'. *Immunity*. 2020 52(3):571- (# 4352762)
3. Boguslawski, K M; McKeown, A N; Day, C J; Lacey, K A; Tam, K; Vozhilla, N; Kim, S Y; Jennings, M P; Koralov, S B; Elde, N C; Torres, V J. 'Exploiting species specificity to understand the tropism of a human-specific toxin'. *Science advances*. 2020 6(11):eaax7515- (# 4353762)
4. Chen, Mei Lan; Sun, Amy; Cao, Wei; Eliason, Amber; Mendez, Kayla M; Getzler, Adam J; Tsuda, Shanel; Diao, Huitian; Mukori, Clever; Bruno, Nelson E; Kim, Sang Yong; Pipkin, Matthew E; Koralov, Sergei B; Sundrud, Mark S. 'Physiological expression and function of the MDR1 transporter in cytotoxic T lymphocytes'. *Journal of experimental medicine*. 2020 217(5):- (# 4383912) ImpactFactor: 10.892 ; RCR:null | NIH %: null

- **Krogsgaard, Michelle** (krogsm01)

1. Yoshida, Tatsuya; Ichikawa, Junya; Giuroiu, Iulia; Laino, Andressa S; Hao, Yuhan; Krogsgaard, Michelle; Vassallo, Melinda; Woods, David M; Stephen Hodi, F; Weber, Jeffrey. 'C reactive protein impairs adaptive immunity in immune cells of patients with melanoma'. *Journal for immunotherapy of cancer*. 2020 8(1):- (#4396562)

- **Lafaille, Juan Jose** (lafaij01)

1. Garrã©, Juan Mauricio; Silva, Hernandez Moura; Lafaille, Juan J; Yang, Guang. 'P2X7 receptor

inhibition ameliorates dendritic spine pathology and social behavioral deficits in Rett syndrome mice'. *Nature communications*. 2020 11(1):1784- (# 4401292)

• **Lee, Peng** (leep05)

1. George, Brandon J; Beasley, T Mark; Brown, Andrew W; Dawson, John; Dimova, Rositsa; Divers, Jasmin; Goldsby, TaShauna U; Heo, Moonseong; Kaiser, Kathryn A; Keith, Scott W; Kim, Mimi Y; Li, Peng; Mehta, Tapan; Oakes, J Michael; Skinner, Asheley; Stuart, Elizabeth; Allison, David B. 'Common scientific and statistical errors in obesity research'. *Obesity (Silver Spring)*. 2016 24(4):781-90 (#4318472)Impact Factor 3.969 ; RCR:4.01 | NIH %:91.0
2. Borno, H T; Zhang, S; Bakke, B; Bell, A; Zuniga, K B; Li, P; Chao, K; Sabol, A; Killeen, T; Hong, H; Walter, D; Loeb, S. 'Disparities and Online Health Information: YouTube and Prostate Cancer Clinical Trials'. *BJU international*. 2020 (),(2020):- [Letter] (# 4398582)

• **Littman, Dan Rudolf** (littmd01)

1. Talbot, Jhimmy; Hahn, Paul; Kroehling, Lina; Nguyen, Henry; Li, Dayi; Littman, Dan R. 'Feeding-dependent VIP neuron-ILC3 circuit regulates the intestinal barrier'. *Nature*. 2020 ():- (# 4304472)
2. Hang, Saiyu; Paik, Donggi; Yao, Lina; Kim, Eunha; Trinath, Jamma; Lu, Jingping; Ha, Soyoun; Nelson, Brandon N; Kelly, Samantha P; Wu, Lin; Zheng, Ye; Longman, Randy S; Rastinejad, Fraydoon; Devlin, A Sloan; Krout, Michael R; Fischbach, Michael A; Littman, Dan R; Huh, Jun R. 'Author Correction: Bile acid metabolites control TH17 and Treg cell differentiation'. *Nature*. 2020 579(7798):E7- (# 4324212)

• **Liu, Cynthia Z** (liuc06)

1. Gorelik, Natalia; T Hoda, Syed; Petchprapa, Catherine; Liu, Cynthia; Adler, Ronald. 'Human T cell lymphotropic virus type-1 associated lymphoma presenting as an intramuscular mass of the calf'. *Skeletal radiology*. 2020 ():- (# 4313262)

• **Loomis, Cynthia Ann** (loomic01)

1. Selvaraj, Shanmugapriya; Mezzano, Valeria; Dabovic, Branka Brukner; Loomis, Cynthia. 'Implementation of Multiplex Staining, Imaging and Analysis as a Standardized Service for Researchers'. *Journal of biomolecular techniques*. 2019 30(Suppl):S22- (# 4353942)Impact Factor n/a
2. Selvaraj, Shanmugapriya; Mezzano, Valeria; Dabovic, Branka; Loomis, Cindy. 'Integration and

Validation of RNA ISH, Multi-spectral Imaging and Analysis Protocols into a Core Environment'. *Journal of biomolecular techniques*. 2019 30(Suppl):S23- (# 4354292)Impact Factor n/a

3. Diskin, Brian; Adam, Salma; Cassini, Marcelo F; Sanchez, Gustavo; Liria, Miguel; Aykut, Berk; Buttar, Chandan; Li, Eric; Sundberg, Belen; Salas, Ruben D; Chen, Ruonan; Wang, Junjie; Kim, Mirhee; Farooq, Mohammad Saad; Nguy, Susanna; Fedele, Carmine; Tang, Kwan Ho; Chen, Ting; Wang, Wei; Hundeyin, Mautin; Rossi, Juan A Kochen; Kurz, Emma; Haq, Muhammad Israr Ul; Karlen, Jason; Kruger, Emma; Sekendiz, Zennur; Wu, Dongling; Shadaloey, Sorin A A; Baptiste, Gillian; Werba, Gregor; Selvaraj, Shanmugapriya; Loomis, Cynthia; Wong, Kwok-Kin; Leinwand, Joshua; Miller, George. 'PD-L1 engagement on T cells promotes self-tolerance and suppression of neighboring macrophages and effector T cells in cancer'. *Nature immunology*. 2020 21(4):442-454 (# 4349682)

• **Lopez, Peter A** (lopezp04)

1. Lopez, Peter A; Hulspas, Ruud. 'Special Issue on Enhancement of Reproducibility and Rigor'. *Cytometry A*. 2020 97(2):105-106 [Editorial] (# 4294032)
2. Lopez, Peter. 'Imaging in Flow in the Correlation System'. *Journal of biomolecular techniques*. 2019 30(Suppl):S52- (# 4354282)

• **Maurano, Matthew T** (mauram01)

1. Mitchell, Leslie A; McCulloch, Laura H; Pinglay, Sudarshan; Berger, Henri; Bosco, Nazario; Brosh, Ran; Bulajic, Milica; Huang, Emily; Hogan, Megan S; Martin, James A; Mazzoni, Esteban O; Davoli, Teresa; Maurano, Matthew T; Boeke, Jef D. 'De novo assembly, delivery and expression of a 101 kb human gene in mouse cells'. *bioRxiv.org : the preprint server for biology*. 2019 ():- (# 4336392)

• **Mische, Sheenah M** (mischs01)

1. Kigenyi, Justine Karungi; Auger, Julie; Stemke, Katherine Hale; Girard, Isabelle; Hugh, Tom; Meyn, Susan; Winn, Mary; Vinard, Andrew; Richards, Heather; Mische, Sheenah. 'Research Community Action Post FASEB Report on Maximizing the Value of Shared Research Resources'. *Journal of biomolecular techniques*. 2019 30(Suppl):S59- (# 4354262)Impact Factor n/a
2. Ramirez-Aguilar, Kathryn; Wridzek, Phil; Mische, Sheenah. 'Pathways to Laboratory Sustainability: Green Lab Program, International Institute for

Sustainable Laboratories (I2SL) and BETR Grants'. *Journal of biomolecular techniques*. 2019 30(Suppl):S57- (# 4354272)

• **Moreira, Andre Luis** (moreia01)

1. Travis, William D; Dacic, Sanja; Wistuba, Ignacio; Sholl, Lynette; Adusumilli, Prasad; Bubendorf, Lukas; Bunn, Paul; Cascone, Tina; Chaft, Jamie; Chen, Gang; Chou, Teh-Ying; Cooper, Wendy; Erasmus, Jeremy J; Ferreira, Carlos Gil; Goo, Jin-Mo; Heymach, John; Hirsch, Fred R; Horinouchi, Hidehito; Kerr, Keith; Kris, Mark; Jain, Deepali; Kim, Young Tae; Lopez-Rios, Fernando; Lu, Shun; Mitsudomi, Tetsuya; Moreira, Andre; Motoi, Noriko; Nicholson, Andrew G; Oliveira, Ricardo; Papotti, Mauro; Pastorino, Ugo; Paz-Ares, Luis; Pelosi, Giuseppe; Poleri, Claudia; Provencio, Mariano; Roden, Anja C; Scagliotti, Giorgio; Swisher, Stephen G; Thunnissen, Erik; Tsao, Ming Sound; Vansteenkiste, Johan; Weder, Walter; Yatabe, Yasushi. 'IASLC MULTIDISCIPLINARY RECOMMENDATIONS FOR PATHOLOGIC ASSESSMENT OF LUNG CANCER RESECTION SPECIMENS FOLLOWING NEOADJUVANT THERAPY'. *Journal of thoracic oncology*. 2020 ():- (# 4294452)
2. Saqi, Anjali; Mukhopadhyay, Sanjay; Butt, Yasmeen; Doxtader, Erika; Heyman, Jonas J; Larsen, Brandon T; Moreira, Andre L; Patel, Ami; Reynolds, Jordan P; Sung, Simon; Crapanzano, John P. 'E-cigarette or vaping product use-associated lung injury: What is the role of cytologic assessment?'. *Cancer cytopathology*. 2020 ():- (# 4293942)
3. Azour, Lea; Moreira, Andre L; Washer, Sophie L; Ko, Jane P. 'Radiologic and pathologic correlation of anterior mediastinal lesions'. *Mediastinum*. 2019 ?(): (#4354372)

• **Naik, Shruti** (naiks06)

1. Mansfield, Kody; Naik, Shruti. 'Unraveling Immune-Epithelial Interactions in Skin Homeostasis and Injury'. *Yale journal of biology & medicine*. 2020 93(1):133-143 (# 4371282)

• **Narula, Navneet** (naruln01)

1. Youn, Trisha; Al\Aref, Subhi J.; Narula, Navneet; Salvatore, Steven; Pisapia, David; Dweck, Marc R.; Narula, Jagat; Lin, Fay Y.; Lu, Yao; Kumar, Amit; Virmani, Renu; Min, James K.. 'F-18-Sodium Fluoride Positron Emission Tomography/Computed Tomography in Ex Vivo Human Coronary Arteries With Histological Correlation'. *Arteriosclerosis, thrombosis, &*

vascular biology. 2020 40(2):404 411 (# 4305232)

• **Papagiannakopoulos, Thales Y** (papagt01)

1. Okazaki, Keito; Papagiannakopoulos, Thales; Motohashi, Hozumi. 'Metabolic features of cancer cells in NRF2 addiction status'. *Biophysical reviews*. 2020 ():- (#4324522)
2. Wu, W L; Papagiannakopoulos, T. 'The Pleiotropic Role of the KEAP1/NRF2 Pathway in Cancer'. *Annual review of cancer biology*. 2020 4(pp):413-435 (# 4359122)

• **Park, Christopher Yongchul** (parkc07)

1. Ramalingam, Pradeep; Poulos, Michael G; Lazzari, Elisa; Gutkin, Michael C; Lopez, David; Kloss, Christopher C; Crowley, Michael J; Katsnelson, Elizabeth; Freire, Ana G; Greenblatt, Matthew B; Park, Christopher Y; Butler, Jason M. 'Chronic activation of endothelial MAPK disrupts hematopoiesis via NFKB dependent inflammatory stress reversible by SCGF'. *Nature communications*. 2020 11(1):666- (# 4301282)

• **Pei, Zhiheng** (peiz01)

1. Yang, Yaohua; Zheng, Wei; Cai, Qiuyin; Shrubsole, Martha J; Pei, Zhiheng; Brucker, Robert; Steinwandel, Mark; Bordenstein, Seth R; Li, Zhigang; Blot, ! William J; Shu, Xiao-Ou; Long, Jirong. 'Reply to Kenyon, "Are Differences in the Oral Microbiome Due to Ancestry or Socioeconomics?"'. *mSystems*. 2020 5(2):- (# 4349002)

• **Pullium, Jennifer K** (pullij02)

1. Pullium, Jennifer K. 'Care for laboratory animals during COVID-19 crisis'. *Nature*. 2020 579(7800):497- (# 4357892)

• **Rapkiewicz, Amy V** (rapkia01)

1. Chopra, Amitabh Madhukumar; Rapkiewicz, Amy; Daggubati, Ramesh; Sequeira, Adrian; Hu, Yin C; Bhatt, Deepak L; Sharma, Samin K; Cruz, Juan Pablo; Tzafirri, Abraham R; Edelman, Elazer R. 'Analysis: Intravascular Devices with a Higher Risk of Polymer Emboli: The Need for Particulate Generation Testing'. *Biomedical instrumentation & technology*. 2020 54(1):37-43 (! 4379462)

• **Reizis, Boris** (reizib01)

1. Maier, Barbara; Leader, Andrew M; Chen, Steven T; Tung, Navpreet; Chang, Christie; LeBerichel, Jessica; Chudnovskiy, Aleksey; Maskey, Shrisha; Walker, Laura; Finnigan, John P; Kirkling, Margaret E; **Reizis, Boris**; Ghosh, Sourav; D'Amore, Natalie

- Roy; Bhardwaj, Nina; Rothlin, Carla V; Wolf, Andrea; Flores, Raja; Marron, Thomas; Rahman, Adeeb H; Kenigsberg, Ephraim; Brown, Brian D; Merad, Miriam. 'A conserved dendritic-cell regulatory program limits antitumour immunity'. *Nature*. 2020 580(7802):257-262 (# 4374592)
2. Ural, Basak B; Yeung, Stephen T; Damani-Yokota, Payal; Devlin, Joseph C; de Vries, Maren; Vera-Licona, Paola; Samji, Tasleem; Sawai, Catherine M; Jang, Geunhyo; Perez, Oriana A; Pham, Quynh; Maher, Leigh; Loke, P'ng; Dittmann, Meike; Reizis, Boris; Khanna, Kamal M. 'Identification of a nerve-associated, lung-resident interstitial macrophage subset with distinct localization and immunoregulatory properties'. *Science immunology*. 2020 5(45):- (# 4369872)
- **Rostagno-Ghiso, Agueda A** (rosta02)
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