

Adam Giangreco

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

4,404
citations

201385

27
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276539

41
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47
all docs

47
docs citations

47
times ranked

4794
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Evaluation of myCOPD Digital Self-management Technology in a Remote and Rural Population: Real-world Feasibility Study. JMIR MHealth and UHealth, 2022, 10, e30782. | 1.8 | 11 |
| 2 | Cross-talk between human airway epithelial cells and 3T3-J2 feeder cells involves partial activation of human MET by murine HGF. PLoS ONE, 2018, 13, e0197129. | 1.1 | 11 |
| 3 | Epithelial cell migration as a potential therapeutic target in early lung cancer. European Respiratory Review, 2017, 26, 160069. | 3.0 | 16 |
| 4 | Development of a genetically modifiable epithelial in-vitro culture system from human embryonic lung epithelial stem cells: towards human lung regeneration in end-stage respiratory failure. Lancet, The, 2017, 389, S74. | 6.3 | 4 |
| 5 | CADM1 inhibits squamous cell carcinoma progression by reducing STAT3 activity. Scientific Reports, 2016, 6, 24006. | 1.6 | 37 |
| 6 | Expansion of Human Airway Basal Stem Cells and Their Differentiation as 3D Tracheospheres. Methods in Molecular Biology, 2016, 1576, 43-53. | 0.4 | 34 |
| 7 | Rapid Expansion of Human Epithelial Stem Cells Suitable for Airway Tissue Engineering. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 156-168. | 2.5 | 169 |
| 8 | Stem Cells of the Distal Bronchiolar Airways. Pancreatic Islet Biology, 2015, , 113-126. | 0.1 | 0 |
| 9 | Systemic but not topical TRAIL-expressing mesenchymal stem cells reduce tumour growth in malignant mesothelioma. Thorax, 2014, 69, 638-647. | 2.7 | 58 |
| 10 | Cell migration leads to spatially distinct but clonally related airway cancer precursors. Thorax, 2014, 69, 548-557. | 2.7 | 35 |
| 11 | Lung Regeneration. , 2014, , 707-717. | | 0 |
| 12 | The best laid schemes of airway repair. European Respiratory Journal, 2014, 44, 299-301. | 3.1 | 11 |
| 13 | Targeting EGFR signalling in chronic lung disease: therapeutic challenges and opportunities. European Respiratory Journal, 2014, 44, 513-522. | 3.1 | 99 |
| 14 | Coupled cellular therapy and magnetic targeting for airway regeneration. Biochemical Society Transactions, 2014, 42, 657-661. | 1.6 | 7 |
| 15 | The biochemical determinants of tissue regeneration. Biochemical Society Transactions, 2014, 42, 607-608. | 1.6 | 1 |
| 16 | <sc>LRIG1</sc> regulates cadherinâ€dependent contact inhibition directing epithelial homeostasis and preâ€invasive squamous cell carcinoma development. Journal of Pathology, 2013, 229, 608-620. | 2.1 | 34 |
| 17 | Concise Review: The Relevance of Human Stem Cell-Derived Organoid Models for Epithelial Translational Medicine. Stem Cells, 2013, 31, 417-422. | 1.4 | 111 |
| 18 | Stochastic homeostasis in human airway epithelium is achieved by neutral competition of basal cell progenitors. ELife, 2013, 2, e00966. | 2.8 | 105 |

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|----|--|-----|-----------|
| 19 | Epidermal Cadm1 Expression Promotes Autoimmune Alopecia via Enhanced T Cell Adhesion and Cytotoxicity. <i>Journal of Immunology</i> , 2012, 188, 1514-1522. | 0.4 | 20 |
| 20 | Interventional and Intrinsic Airway Homeostasis and Repair. <i>Physiology</i> , 2012, 27, 140-147. | 1.6 | 7 |
| 21 | Murine Aggregation Chimeras and Wholemout Imaging in Airway Stem Cell Biology. <i>Methods in Molecular Biology</i> , 2012, 916, 263-274. | 0.4 | 1 |
| 22 | β-Catenin determines upper airway progenitor cell fate and preinvasive squamous lung cancer progression by modulating epithelial-mesenchymal transition. <i>Journal of Pathology</i> , 2012, 226, 575-587. | 2.1 | 66 |
| 23 | Myd88 deficiency influences murine tracheal epithelial metaplasia and submucosal gland abundance. <i>Journal of Pathology</i> , 2011, 224, 190-202. | 2.1 | 9 |
| 24 | Human Skin Aging Is Associated with Reduced Expression of the Stem Cell Markers β1 Integrin and MCSP. <i>Journal of Investigative Dermatology</i> , 2010, 130, 604-608. | 0.3 | 100 |
| 25 | Sox2-positive dermal papilla cells specify hair follicle type in mammalian epidermis. <i>Development (Cambridge)</i> , 2009, 136, 2815-2823. | 1.2 | 297 |
| 26 | Necl2 regulates epidermal adhesion and wound repair. <i>Development (Cambridge)</i> , 2009, 136, 3505-3514. | 1.2 | 30 |
| 27 | β-Catenin Is Not Necessary for Maintenance or Repair of the Bronchiolar Epithelium. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2009, 41, 535-543. | 1.4 | 56 |
| 28 | Stem cells are dispensable for lung homeostasis but restore airways after injury. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 9286-9291. | 3.3 | 216 |
| 29 | Conditional Stabilization of β-Catenin Expands the Pool of Lung Stem Cells. <i>Stem Cells</i> , 2008, 26, 1337-1346. | 1.4 | 128 |
| 30 | Squamous cell cancers contain a side population of stem-like cells that are made chemosensitive by ABC transporter blockade. <i>British Journal of Cancer</i> , 2008, 98, 380-387. | 2.9 | 111 |
| 31 | Epidermal stem cells are retained <i>in vivo</i> throughout skin aging. <i>Aging Cell</i> , 2008, 7, 250-259. | 3.0 | 177 |
| 32 | Lung Cancer and Lung Stem Cells. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 175, 547-553. | 2.5 | 165 |
| 33 | The cell-surface marker MTS24 identifies a novel population of follicular keratinocytes with characteristics of progenitor cells. <i>Development (Cambridge)</i> , 2006, 133, 3027-3037. | 1.2 | 185 |
| 34 | β-Catenin and Hedgehog Signal Strength Can Specify Number and Location of Hair Follicles in Adult Epidermis without Recruitment of Bulge Stem Cells. <i>Developmental Cell</i> , 2005, 9, 121-131. | 3.1 | 223 |
| 35 | Airway injury in lung disease pathophysiology: selective depletion of airway stem and progenitor cell pools potentiates lung inflammation and alveolar dysfunction. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2004, 287, L1256-L1265. | 1.3 | 73 |
| 36 | Molecular phenotype of airway side population cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2004, 286, L624-L630. | 1.3 | 140 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Terminal Bronchioles Harbor a Unique Airway Stem Cell Population That Localizes to the Bronchoalveolar Duct Junction. <i>American Journal of Pathology</i> , 2002, 161, 173-182. | 1.9 | 506 |
| 38 | Ethanol Stimulates Apolipoprotein B mRNA Editing in the Absence of de Novo RNA or Protein Synthesis. <i>Biochemical and Biophysical Research Communications</i> , 2001, 289, 1162-1167. | 1.0 | 13 |
| 39 | Mercapturic Acids (N-AcetylcysteineS-Conjugates) as Endogenous Substrates for the Renal Organic Anion Transporter-1. <i>Molecular Pharmacology</i> , 2001, 60, 1091-1099. | 1.0 | 50 |
| 40 | Clara Cell Secretory Protein-Expressing Cells of the Airway Neuroepithelial Body Microenvironment Include a Label-Retaining Subset and Are Critical for Epithelial Renewal after Progenitor Cell Depletion. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2001, 24, 671-681. | 1.4 | 446 |
| 41 | Conditional Clara cell ablation reveals a self-renewing progenitor function of pulmonary neuroendocrine cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2000, 278, L1256-L1263. | 1.3 | 205 |
| 42 | Neuroepithelial Bodies of Pulmonary Airways Serve as a Reservoir of Progenitor Cells Capable of Epithelial Regeneration. <i>American Journal of Pathology</i> , 2000, 156, 269-278. | 1.9 | 411 |