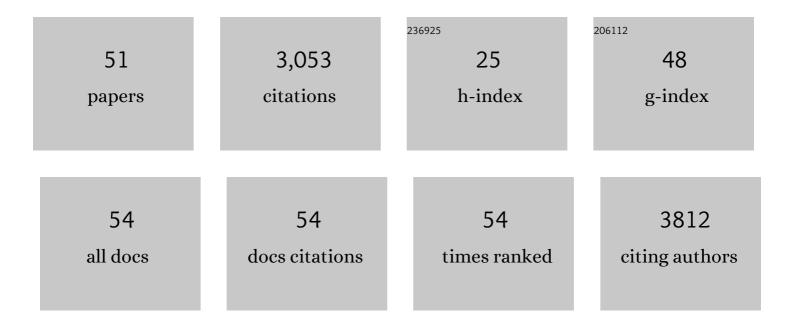
Kai Schledzewski

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2445675/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | ALK1 controls hepatic vessel formation, angiodiversity, and angiocrine functions in hereditary hemorrhagic telangiectasia of the liver. Hepatology, 2023, 77, 1211-1227. | 7.3 | 5 |
| 2 | Angiogenic and molecular diversity determine hepatic melanoma metastasis and response to anti-angiogenic treatment. Journal of Translational Medicine, 2022, 20, 62. | 4.4 | 7 |
| 3 | Exploring the transcriptomic network of multi-ligand scavenger receptor Stabilin-1- and Stabilin-2-deficient liver sinusoidal endothelial cells. Gene, 2021, 768, 145284. | 2.2 | 16 |
| 4 | Endothelial GATA4 controls liver fibrosis and regeneration by preventing a pathogenic switch in angiocrine signaling. Journal of Hepatology, 2021, 74, 380-393. | 3.7 | 81 |
| 5 | Imbalanced Activation of Wnt-/β-Catenin-Signaling in Liver Endothelium Alters Normal Sinusoidal Differentiation. Frontiers in Physiology, 2021, 12, 722394. | 2.8 | 4 |
| 6 | Bone marrow sinusoidal endothelium controls terminal erythroid differentiation and reticulocyte maturation. Nature Communications, 2021, 12, 6963. | 12.8 | 14 |
| 7 | Slâ€CLP inhibits the growth of mouse mammary adenocarcinoma by preventing recruitment of tumorâ€essociated macrophages. International Journal of Cancer, 2020, 146, 1396-1408. | 5.1 | 18 |
| 8 | Angiocrine Hepatocyte Growth Factor Signaling Controls Physiological Organ and Body Size and Dynamic Hepatocyte Proliferation to Prevent Liver Damage during Regeneration. American Journal of Pathology, 2020, 190, 358-371. | 3.8 | 24 |
| 9 | ADP secreted by dying melanoma cells mediates chemotaxis and chemokine secretion of macrophages via the purinergic receptor P2Y12. Cell Death and Disease, 2019, 10, 760. | 6.3 | 18 |
| 10 | Hepatic Endothelial Notch Activation Protects against Liver Metastasis by Regulating Endothelial-Tumor Cell Adhesion Independent of Angiocrine Signaling. Cancer Research, 2019, 79, 598-610. | 0.9 | 41 |
| 11 | GPR182 is a novel marker for sinusoidal endothelial differentiation with distinct GPCR signaling activity inÂvitro. Biochemical and Biophysical Research Communications, 2018, 497, 32-38. | 2.1 | 21 |
| 12 | Angiocrine Wnt signaling controls liver growth and metabolic maturation in mice. Hepatology, 2018, 68, 707-722. | 7.3 | 73 |
| 13 | The novel immunoglobulin super family receptor SLAMF9 identified in TAM of murine and human melanoma influences pro-inflammatory cytokine secretion and migration. Cell Death and Disease, 2018, 9, 939. | 6.3 | 16 |
| 14 | The endothelial cell receptor stabilin-2 regulates VWF-FVIII complex half-life and immunogenicity. Journal of Clinical Investigation, 2018, 128, 4057-4073. | 8.2 | 67 |
| 15 | Angiocrine Bmp2 signaling in murine liver controls normal iron homeostasis. Blood, 2017, 129, 415-419. | 1.4 | 125 |
| 16 | GATA4 and LMO3 balance angiocrine signaling and autocrine inflammatory activation by BMP2 in liver sinusoidal endothelial cells. Gene, 2017, 627, 491-499. | 2.2 | 17 |
| 17 | GATA4-dependent organ-specific endothelial differentiation controls liver development and embryonic hematopoiesis. Journal of Clinical Investigation, 2017, 127, 1099-1114. | 8.2 | 102 |
| 18 | The shedded ectodomain of Lyve-1 expressed on M2-like tumor-associated macrophages inhibits melanoma cell proliferation. Oncotarget, 2017, 8, 103682-103692. | 1.8 | 30 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Leda-1/Pianp is targeted to the basolateral plasma membrane by a distinct intracellular juxtamembrane region and modulates barrier properties and E-Cadherin processing. Biochemical and Biophysical Research Communications, 2016, 475, 342-349. | 2.1 | 7 |
| 20 | Sézary syndrome: old enigmas, new targets. JDDG - Journal of the German Society of Dermatology, 2016, 14, 256-264. | 0.8 | 23 |
| 21 | Sézary‧yndrom: von ungelösten Fragen zu neuen TherapieansÃæen. JDDG - Journal of the German Society of Dermatology, 2016, 14, 256-265. | 0.8 | 6 |
| 22 | Stabilin-1 is expressed in human breast cancer and supports tumor growth in mammary adenocarcinoma mouse model. Oncotarget, 2016, 7, 31097-31110. | 1.8 | 50 |
| 23 | Counter-regulation of the ligand-receptor pair Leda-1/Pianp and Pilrα during the LPS-mediated immune response of murine macrophages. Biochemical and Biophysical Research Communications, 2015, 464, 1078-1083. | 2.1 | 10 |
| 24 | Der metastatische Zyklus: metastatische Nischen und Tumorzellâ€Dissemination. JDDG - Journal of the German Society of Dermatology, 2014, 12, 1012-1020. | 0.8 | 0 |
| 25 | The metastatic cycle: metastatic niches and cancer cell dissemination. JDDG - Journal of the German Society of Dermatology, 2014, 12, 1012-1019. | 0.8 | 5 |
| 26 | Abstract 1668: Stabilin-1 is expressed on tumor-associated macrophages in breast cancer and supports tumor growth in animal model of breast adenocarcinoma by clearance of SPARC. , 2014, , . | | 0 |
| 27 | Expression of stabilin-1 in M2 macrophages in human granulomatous disease and melanocytic lesions. International Journal of Clinical and Experimental Pathology, 2014, 7, 1625-34. | 0.5 | 12 |
| 28 | Proteolytic cleavage of LEDA-1/PIANP by furin-like proprotein convertases precedes its plasma membrane localization. Biochemical and Biophysical Research Communications, 2013, 434, 22-27. | 2.1 | 5 |
| 29 | Endothelial transdifferentiation in hepatocellular carcinoma: loss of Stabilinâ€2 expression in periâ€ŧumourous liver correlates with increased survival. Liver International, 2013, 33, 1428-1440. | 3.9 | 49 |
| 30 | The <scp>CD</scp> 20 homolog <scp>M</scp> s4a8a integrates pro―and antiâ€inflammatory signals in novel <scp>M</scp> 2â€like macrophages and is expressed in parasite infection. European Journal of Immunology, 2012, 42, 2971-2982. | 2.9 | 14 |
| 31 | Unique Cell Type-Specific Junctional Complexes in Vascular Endothelium of Human and Rat Liver Sinusoids. PLoS ONE, 2012, 7, e34206. | 2.5 | 54 |
| 32 | Differentiation and gene expression profile of tumor-associated macrophages. Seminars in Cancer Biology, 2012, 22, 289-297. | 9.6 | 207 |
| 33 | Deficiency of liver sinusoidal scavenger receptors stabilin-1 and -2 in mice causes glomerulofibrotic nephropathy via impaired hepatic clearance of noxious blood factors. Vascular Pharmacology, 2012, 56, 347. | 2.1 | 0 |
| 34 | Synergistic activation by p38MAPK and glucocorticoid signaling mediates induction of M2â€like tumorâ€associated macrophages expressing the novel CD20 homolog MS4A8A. International Journal of Cancer, 2011, 129, 122-132. | 5.1 | 33 |
| 35 | Deficiency of liver sinusoidal scavenger receptors stabilin-1 and -2 in mice causes glomerulofibrotic nephropathy via impaired hepatic clearance of noxious blood factors. Journal of Clinical Investigation, 2011, 121, 703-714. | 8.2 | 133 |
| 36 | Liver sinusoidal endothelium: A microenvironment-dependent differentiation program in rat including the novel junctional protein liver endothelial differentiation-associated protein-1. Hepatology, 2010, 52, 313-326. | 7.3 | 87 |

KAI SCHLEDZEWSKI

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Identification of liver sinusoidal endothelial cells in the human liver. Liver International, 2010, 30, 773-776. | 3.9 | 4 |
| 38 | Knockout of HIF-1Â in tumor-associated macrophages enhances M2 polarization and attenuates their pro-angiogenic responses. Carcinogenesis, 2010, 31, 1863-1872. | 2.8 | 142 |
| 39 | Cleverâ€1/Stabilinâ€1 regulates lymphocyte migration within lymphatics and leukocyte entrance to sites of inflammation. European Journal of Immunology, 2009, 39, 3477-3487. | 2.9 | 78 |
| 40 | <i>Ex vivo</i> expanded haematopoietic progenitor cells improve dermal wound healing by paracrine mechanisms. Experimental Dermatology, 2009, 18, 445-453. | 2.9 | 17 |
| 41 | Endocytosis of Advanced Glycation End-Products in Bovine Choriocapillaris Endothelial Cells. Microcirculation, 2009, 16, 640-655. | 1.8 | 20 |
| 42 | Wnt2 acts as a cell type-specific, autocrine growth factor in rat hepatic sinusoidal endothelial cells cross-stimulating the VEGF pathway. Hepatology, 2008, 47, 1018-1031. | 7.3 | 89 |
| 43 | Novel stabilin-1 interacting chitinase-like protein (SI-CLP) is up-regulated in alternatively activated macrophages and secreted via lysosomal pathway. Blood, 2006, 107, 3221-3228. | 1.4 | 183 |
| 44 | Differential expression of a gene signature for scavenger/lectin receptors by endothelial cells and macrophages in human lymph node sinuses, the primary sites of regional metastasis. Vascular Pharmacology, 2006, 45, e24. | 2.1 | 0 |
| 45 | Stabilin-1 and stabilin-2 are both directed into the early endocytic pathway in hepatic sinusoidal endothelium via interactions with clathrin/AP-2, independent of ligand binding. Experimental Cell Research, 2005, 303, 160-173. | 2.6 | 127 |
| 46 | Stabilin-1 localizes to endosomes and the trans-Golgi network in human macrophages and interacts with GGA adaptors. Journal of Leukocyte Biology, 2004, 76, 1151-1161. | 3.3 | 77 |
| 47 | Expression of stabilin-2, a novel fasciclin-like hyaluronan receptor protein, in murine sinusoidal endothelia, avascular tissues, and at solid/liquid interfaces. Histochemistry and Cell Biology, 2003, 120, 361-369. | 1.7 | 120 |
| 48 | Stabilin-1 and -2 constitute a novel family of fasciclin-like hyaluronan receptor homologues. Biochemical Journal, 2002, 362, 155. | 3.7 | 200 |
| 49 | Stabilin-1 and â^'2 constitute a novel family of fasciclin-like hyaluronan receptor homologues. Biochemical Journal, 2002, 362, 155-164. | 3.7 | 248 |
| 50 | Alternatively Activated Antigen-Presenting Cells: Molecular Repertoire, Immune Regulation, and Healing. Skin Pharmacology and Physiology, 2001, 14, 272-279. | 2.5 | 66 |
| 51 | Alternative versus Classical Activation of Macrophages. Pathobiology, 1999, 67, 222-226. | 3.8 | 306 |