

# Sabrina Ehnert

## List of Publications by Year in descending order

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Version: 2024-02-01

102  
papers

2,591  
citations

159585

30  
h-index

233421

45  
g-index

105  
all docs

105  
docs citations

105  
times ranked

3790  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Erhohhtes Alter, kardiovaskulare Nebenerkrankungen, COPD und Diabetes mellitus bedingen eine aerbersterblichkeit in der septischen Unfallchirurgie. Zeitschrift Fur Orthopadie Und Unfallchirurgie, 2022, , .                                   | 0.7  | 1         |
| 2  | Smoking Impairs Hematoma Formation and Dysregulates Angiogenesis as the First Steps of Fracture Healing. Bioengineering, 2022, 9, 186.   | 3.5  | 3         |
| 3  | Development of an ischemic fracture healing model in mice. Monthly Notices of the Royal Astronomical Society: Letters, 2022, 93, 466-471.  | 3.3  | 2         |
| 4  | Establishment of an In Vitro Scab Model for Investigating Different Phases of Wound Healing. Bioengineering, 2022, 9, 191.   | 3.5  | 7         |
| 5  | CX3CR1 Depletion Promotes the Formation of Platelet-Neutrophil Complexes and Aggravates Acute Peritonitis. Shock, 2021, Publish Ahead of Print, 287-297.   | 2.1  | 2         |
| 6  | 3D Environment Is Required In Vitro to Demonstrate Altered Bone Metabolism Characteristic for Type 2 Diabetics. International Journal of Molecular Sciences, 2021, 22, 2925.   | 4.1  | 4         |
| 7  | Exposure to 16 Hz Pulsed Electromagnetic Fields Protect the Structural Integrity of Primary Cilia and Associated TGF-2 Signaling in Osteoprogenitor Cells Harmed by Cigarette Smoke. International Journal of Molecular Sciences, 2021, 22, 7036. | 4.1  | 11        |
| 8  | Ostelectin+ stromal cells: Mechanical stimulation improves bone regeneration and supports bacterial clearance after fracture. Signal Transduction and Targeted Therapy, 2021, 6, 257.  | 17.1 | 1         |
| 9  | Altered Secretome of Diabetic Monocytes Could Negatively Influence Fracture HealingAn In Vitro Study. International Journal of Molecular Sciences, 2021, 22, 9212.  | 4.1  | 4         |
| 10 | The Art of Inducing Hypoxia. Oxygen, 2021, 1, 46-61.   | 5.0  | 8         |
| 11 | A simple method for decellularizing a cell-derived matrix for bone cell cultivation and differentiation. Journal of Materials Science: Materials in Medicine, 2021, 32, 124.   | 3.6  | 8         |
| 12 | Synthesis and Characterization of a Novel Biocompatible Alloy, Ti-Nb-Zr-Ta-Sn. International Journal of Molecular Sciences, 2021, 22, 10611.   | 4.1  | 10        |
| 13 | Modulation of Macrophage Activity by Pulsed Electromagnetic Fields in the Context of Fracture Healing. Bioengineering, 2021, 8, 167.   | 3.5  | 15        |
| 14 | Direct Current Electrical Fields Improve Experimental Wound Healing by Activation of Cytokine Secretion and Erk1/2 Pathway Stimulation. Life, 2021, 11, 1195.  | 2.4  | 4         |
| 15 | Effects of immune cells on mesenchymal stem cells during fracture healing. World Journal of Stem Cells, 2021, 13, 1670-1698.   | 2.8  | 0         |
| 16 | Effects of immune cells on mesenchymal stem cells during fracture healing. World Journal of Stem Cells, 2021, 13, 1667-1695.   | 2.8  | 15        |
| 17 | CXCR4 and CXCR7 Inhibition Ameliorates the Formation of PlateletNeutrophil Complexes and Neutrophil Extracellular Traps through Adora2b Signaling. International Journal of Molecular Sciences, 2021, 22, 13576.                                  | 4.1  | 5         |
| 18 | Preoperative Ascorbic Acid Levels in Proximal Femur Fracture Patients Have No Postoperative Clinical Impact, While Ascorbic Acid Levels upon Discharge Have a Major Effect on Postoperative Outcome. Journal of Clinical Medicine, 2020, 9, 66.    | 2.4  | 12        |

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|----|---|-----|-----------|
| 19 | Cell-Type-Specific Quantification of a Scaffold-Based 3D Liver Co-Culture. <i>Methods and Protocols</i> , 2020, 3, 1.   | 2.0 | 17        |
| 20 | Precision-cut liver slices as an alternative method for long-term hepatotoxicity studies. <i>Archives of Toxicology</i> , 2020, 94, 2889-2891.  | 4.2 | 7         |
| 21 | Ethyl Pyruvate Reduces Systemic Leukocyte Activation via Caspase-1 and NF- $\kappa$ B After Blunt Chest Trauma and Haemorrhagic Shock. <i>Frontiers in Medicine</i> , 2020, 7, 562904.  | 2.6 | 5         |
| 22 | Use of in vitro bone models to screen for altered bone metabolism, osteopathies, and fracture healing: challenges of complex models. <i>Archives of Toxicology</i> , 2020, 94, 3937-3958.   | 4.2 | 16        |
| 23 | E-vapor aerosols do not compromise bone integrity relative to cigarette smoke after 6-month inhalation in an ApoE $\kappa$ / $\kappa$ mouse model. <i>Archives of Toxicology</i> , 2020, 94, 2163-2177.   | 4.2 | 17        |
| 24 | Development of Scaffolds with Adjusted Stiffness for Mimicking Disease-Related Alterations of Liver Rigidity. <i>Journal of Functional Biomaterials</i> , 2020, 11, 17.   | 4.4 | 8         |
| 25 | Primary Human Chondrocytes Affected by Cigarette Smoke $\kappa$ Therapeutic Challenges. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1901.  | 4.1 | 13        |
| 26 | Material-Dependent Formation and Degradation of Bone Matrix $\kappa$ Comparison of Two Cryogels. <i>Bioengineering</i> , 2020, 7, 52.   | 3.5 | 6         |
| 27 | Risk of malnutrition in orthopedic trauma patients with surgical site infections is associated with increased morbidity and mortality $\kappa$ a 3-year follow-up study. <i>Injury</i> , 2020, 51, 2219-2229.   | 1.7 | 15        |
| 28 | Towards improved hepatocyte cultures: Progress and limitations. <i>Food and Chemical Toxicology</i> , 2020, 138, 111188.  | 3.6 | 49        |
| 29 | Bio-impedance measurement allows displaying the early stages of neutrophil extracellular traps. <i>EXCLI Journal</i> , 2020, 19, 1481-1495.   | 0.7 | 5         |
| 30 | Feasibility of Cell Lines for In Vitro Co-Cultures Models for Bone Metabolism. <i>SciMedicine Journal</i> , 2020, 2, 157-181.   | 0.7 | 10        |
| 31 | Assessment of tobacco heating system 2.4 on osteogenic differentiation of mesenchymal stem cells and primary human osteoblasts compared to conventional cigarettes. <i>World Journal of Stem Cells</i> , 2020, 12, 841-856.                                 | 2.8 | 12        |
| 32 | Assessment of the Influence of Diabetes mellitus and Malnutrition on the Postoperative Complication Rate and Quality of Life of Patients in a Clinic Focused on Trauma Surgery. <i>Zeitschrift Fur Orthopadie Und Unfallchirurgie</i> , 2019, 157, 173-182. | 0.7 | 4         |
| 33 | Impact of Four Protein Additives in Cryogels on Osteogenic Differentiation of Adipose-Derived Mesenchymal Stem Cells. <i>Bioengineering</i> , 2019, 6, 67.  | 3.5 | 11        |
| 34 | Intervertebral Disc Nucleus Repair: Hype or Hope?. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3622.   | 4.1 | 55        |
| 35 | One-Step ARMS-PCR for the Detection of SNPs $\kappa$ Using the Example of the PADI4 Gene. <i>Methods and Protocols</i> , 2019, 2, 63.   | 2.0 | 14        |
| 36 | A quantitative study of transepidermal water loss (TEWL) on conventional and microclimate management capable mattresses and hospital beds. <i>Journal of Tissue Viability</i> , 2019, 28, 194-199.  | 2.0 | 6         |

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|----|---|-----|-----------|
| 37 | Endogenous Uteroglobin as Intrinsic Anti-inflammatory Signal Modulates Monocyte and Macrophage Subsets Distribution Upon Sepsis Induced Lung Injury. <i>Frontiers in Immunology</i> , 2019, 10, 2276.   | 4.8 | 23        |
| 38 | Club cell protein 16 in sera from trauma patients modulates neutrophil migration and functionality via CXCR1 and CXCR2. <i>Molecular Medicine</i> , 2019, 25, 45.   | 4.4 | 6         |
| 39 | Cigarette Smoke Induces the Risk of Metabolic Bone Diseases: Transforming Growth Factor Beta Signaling Impairment via Dysfunctional Primary Cilia Affects Migration, Proliferation, and Differentiation of Human Mesenchymal Stem Cells. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2915. | 4.1 | 37        |
| 40 | Hepatic Osteodystrophy—Molecular Mechanisms Proposed to Favor Its Development. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2555.   | 4.1 | 43        |
| 41 | Circulating growth/differentiation factor 15 is associated with human CD56bright natural killer cell dysfunction and nosocomial infection in severe systemic inflammation. <i>EBioMedicine</i> , 2019, 43, 380-391.   | 6.1 | 27        |
| 42 | Exogenous Delivery of Link N mRNA into Chondrocytes and MSCs—The Potential Role in Increasing Anabolic Response. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1716.   | 4.1 | 8         |
| 43 | Smoking Dependent Alterations in Bone Formation and Inflammation Represent Major Risk Factors for Complications Following Total Joint Arthroplasty. <i>Journal of Clinical Medicine</i> , 2019, 8, 406.   | 2.4 | 28        |
| 44 | Pulsed Electromagnetic Field Therapy Improves Osseous Consolidation after High Tibial Osteotomy in Elderly Patients—A Randomized, Placebo-Controlled, Double-Blind Trial. <i>Journal of Clinical Medicine</i> , 2019, 8, 2008.  | 2.4 | 11        |
| 45 | Translational Insights into Extremely Low Frequency Pulsed Electromagnetic Fields (ELF-PEMFs) for Bone Regeneration after Trauma and Orthopedic Surgery. <i>Journal of Clinical Medicine</i> , 2019, 8, 2028.   | 2.4 | 35        |
| 46 | Ethanol sensitizes hepatocytes for TGF- $\beta$ 2-triggered apoptosis. <i>Cell Death and Disease</i> , 2018, 9, 51.   | 6.3 | 20        |
| 47 | Resveratrol protects primary cilia integrity of human mesenchymal stem cells from cigarette smoke to improve osteogenic differentiation in vitro. <i>Archives of Toxicology</i> , 2018, 92, 1525-1538.  | 4.2 | 27        |
| 48 | Nicotine and Cotinine Inhibit Catalase and Glutathione Reductase Activity Contributing to the Impaired Osteogenesis of SCP-1 Cells Exposed to Cigarette Smoke. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-13.   | 4.0 | 55        |
| 49 | A Standardized Collagen-Based Scaffold Improves Human Hepatocyte Shipment and Allows Metabolic Studies over 10 Days. <i>Bioengineering</i> , 2018, 5, 86.   | 3.5 | 25        |
| 50 | Transfection of Peripheral Blood Monocytes with SOX2 Enhances Multipotency, Proliferation, and Redifferentiation into Neohepatocytes and Insulin-Producing Cells. <i>Stem Cells International</i> , 2018, 2018, 1-8.  | 2.5 | 2         |
| 51 | Immune Cell Induced Migration of Osteoprogenitor Cells Is Mediated by TGF- $\beta$ 2 Dependent Upregulation of NOX4 and Activation of Focal Adhesion Kinase. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2239.   | 4.1 | 18        |
| 52 | Co-Culture with Human Osteoblasts and Exposure to Extremely Low Frequency Pulsed Electromagnetic Fields Improve Osteogenic Differentiation of Human Adipose-Derived Mesenchymal Stem Cells. <i>International Journal of Molecular Sciences</i> , 2018, 19, 994.   | 4.1 | 34        |
| 53 | Donor Site Location Is Critical for Proliferation, Stem Cell Capacity, and Osteogenic Differentiation of Adipose Mesenchymal Stem/Stromal Cells: Implications for Bone Tissue Engineering. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1868.   | 4.1 | 32        |
| 54 | From the Clinical Problem to the Basic Research—Co-Culture Models of Osteoblasts and Osteoclasts. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2284.  | 4.1 | 33        |

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|----|---|-----|-----------|
| 55 | BMP9 a possible alternative drug for the recently withdrawn BMP7? New perspectives for (re-)implementation by personalized medicine. Archives of Toxicology, 2017, 91, 1353-1366.   | 4.2 | 37        |
| 56 | TGF- $\beta$ 1 impairs mechanosensation of human osteoblasts via HDAC6-mediated shortening and distortion of primary cilia. Journal of Molecular Medicine, 2017, 95, 653-663.   | 3.9 | 46        |
| 57 | Extremely low frequency pulsed electromagnetic fields cause antioxidative defense mechanisms in human osteoblasts via induction of $\text{H}_2\text{O}_2$ and $\text{H}_2\text{O}_2$ . Scientific Reports, 2017, 7, 14544.  | 3.3 | 70        |
| 58 | TGF- $\beta$ 1-Dependent Downregulation of HDAC9 Inhibits Maturation of Human Osteoblasts. Journal of Functional Morphology and Kinesiology, 2017, 2, 41.   | 2.4 | 5         |
| 59 | Crucial Role of Vitamin D in the Musculoskeletal System. Nutrients, 2016, 8, 319.   | 4.1 | 148       |
| 60 | Distinct Gene Expression Patterns Defining Human Osteoblasts' Response to BMP2 Treatment: Is the Therapeutic Success All a Matter of Timing?. European Surgical Research, 2016, 57, 197-210.  | 1.3 | 7         |
| 61 | Imaging Cell Viability on Non-transparent Scaffolds &#8212; Using the Example of a Novel Knitted Titanium Implant. Journal of Visualized Experiments, 2016, , .   | 0.3 | 4         |
| 62 | Pluripotency Gene Expression and Growth Control in Cultures of Peripheral Blood Monocytes during Their Conversion into Programmable Cells of Monocytic Origin (PCMO): Evidence for a Regulatory Role of Autocrine Activin and TGF- $\beta$ 2. PLoS ONE, 2015, 10, e0118097. | 2.5 | 6         |
| 63 | Primary human osteoblasts with reduced alkaline phosphatase and matrix mineralization baseline capacity are responsive to extremely low frequency pulsed electromagnetic field exposure &#8220; Clinical implication possible. Bone Reports, 2015, 3, 48-56.                | 0.4 | 48        |
| 64 | Factors circulating in the blood of type 2 diabetes mellitus patients affect osteoblast maturation &#8220; Description of a novel in vitro model. Experimental Cell Research, 2015, 332, 247-258.   | 2.6 | 38        |
| 65 | Induction of active demethylation and 5hmC formation by 5-azacytidine is TET2 dependent and suggests new treatment strategies against hepatocellular carcinoma. Clinical Epigenetics, 2015, 7, 98.  | 4.1 | 55        |
| 66 | Increased Oxidative Stress Response in Granulocytes from Older Patients with a Hip Fracture May Account for Slow Regeneration. Oxidative Medicine and Cellular Longevity, 2014, 2014, 1-9.  | 4.0 | 16        |
| 67 | Darbepoetin inhibits proliferation of hepatic cancer cells in the presence of TGF- $\beta$ 2. Archives of Toxicology, 2014, 88, 89-96.  | 4.2 | 4         |
| 68 | Therapeutic peritoneal lavage with warm saline solution as an option for a critical hypothermic trauma patient. Wiener Klinische Wochenschrift, 2014, 126, 56-61.   | 1.9 | 8         |
| 69 | Chronic CCl4 intoxication causes liver and bone damage similar to the human pathology of hepatic osteodystrophy: a mouse model to analyse the liver&#8220;bone axis. Archives of Toxicology, 2014, 88, 997-1006.  | 4.2 | 41        |
| 70 | Gene expression changes in cancellous bone of type 2 diabetics: a biomolecular basis for diabetic bone disease. Langenbeck's Archives of Surgery, 2014, 399, 639-647.   | 1.9 | 8         |
| 71 | 5-Azacytidine Improves the Osteogenic Differentiation Potential of Aged Human Adipose-Derived Mesenchymal Stem Cells by DNA Demethylation. PLoS ONE, 2014, 9, e90846.   | 2.5 | 71        |
| 72 | Anti-diabetic treatment regulates pro-fibrotic TGF- $\beta$ 2 serum levels in type 2 diabetics. Diabetology and Metabolic Syndrome, 2013, 5, 48.  | 2.7 | 21        |

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|----|--|-----|-----------|
| 73 | Modeling hepatic osteodystrophy in Abcb4 deficient mice. <i>Bone</i> , 2013, 55, 501-511.  | 2.9 | 20        |
| 74 | Response to the "Enhancement of Human Peripheral Blood Mononuclear Cell Transplantation-Mediated Bone Formation" by Yang et al.. <i>Cell Transplantation</i> , 2013, 22, 1955-1957.  | 2.5 | 1         |
| 75 | Decrease of Global Methylation Improves Significantly Hepatic Differentiation of Ad-MSCs: Possible Future Application for Urea Detoxification. <i>Cell Transplantation</i> , 2013, 22, 119-131.  | 2.5 | 32        |
| 76 | The right choice of antihypertensives protects primary human hepatocytes from ethanol- and recombinant human TGF- $\beta$ 1-induced cellular damage. <i>Hepatic Medicine: Evidence and Research</i> , 2013, 5, 31.   | 2.5 | 2         |
| 77 | Human Hepatocytes: Isolation, Culture, and Quality Procedures. <i>Methods in Molecular Biology</i> , 2012, 806, 99-120.  | 0.9 | 46        |
| 78 | Hyperinsulinemia reduces osteoblast activity in vitro via upregulation of TGF- $\beta$ 2. <i>Journal of Molecular Medicine</i> , 2012, 90, 1257-1266.  | 3.9 | 30        |
| 79 | EGF and HB-EGF enhance the proliferation of programmable cells of monocytic origin (PCMO) through activation of MEK/ERK signaling and improve differentiation of PCMO-derived hepatocyte-like cells. <i>Cell Communication and Signaling</i> , 2012, 10, 23. | 6.5 | 20        |
| 80 | Transforming growth factor $\beta$ 1 inhibits bone morphogenic protein (BMP)-2 and BMP-7 signaling via upregulation of Ski-related novel protein N (SnoN): possible mechanism for the failure of BMP therapy?. <i>BMC Medicine</i> , 2012, 10, 101.          | 5.5 | 60        |
| 81 | Monocytes Do Not Transdifferentiate into Proper Osteoblasts. <i>Scientific World Journal, The</i> , 2012, 2012, 1-11.  | 2.1 | 5         |
| 82 | The microenvironment in the Hirschsprung's disease gut supports myenteric plexus growth. <i>International Journal of Colorectal Disease</i> , 2012, 27, 817-829.   | 2.2 | 20        |
| 83 | Diallyl-disulphide is the effective ingredient of garlic oil that protects primary human osteoblasts from damage due to cigarette smoke. <i>Food Chemistry</i> , 2012, 132, 724-729.   | 8.2 | 11        |
| 84 | Comparative analysis of phase I and II enzyme activities in 5 hepatic cell lines identifies Huh-7 and HCC-T cells with the highest potential to study drug metabolism. <i>Archives of Toxicology</i> , 2012, 86, 87-95.                                      | 4.2 | 80        |
| 85 | Green tea protects human osteoblasts from cigarette smoke-induced injury: possible clinical implication. <i>Langenbeck's Archives of Surgery</i> , 2012, 397, 467-474.   | 1.9 | 26        |
| 86 | N-acetylcysteine and flavonoid rich diet: The protective effect of 15 different antioxidants on cigarette smoke-damaged primary human osteoblasts. <i>Advances in Bioscience and Biotechnology (Print)</i> , 2012, 03, 1129-1139.                            | 0.7 | 5         |
| 87 | L-carnosine inhibits high-glucose-mediated matrix accumulation in human mesangial cells by interfering with TGF- $\beta$ production and signalling. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3852-3858.  | 0.7 | 28        |
| 88 | Further characterization of autologous NeoHepatocytes for in vitro toxicity testing. <i>Toxicology in Vitro</i> , 2011, 25, 1203-1208.   | 2.4 | 2         |
| 89 | Quercetin Protects Primary Human Osteoblasts Exposed to Cigarette Smoke through Activation of the Antioxidative Enzymes HO-1 and SOD-1. <i>Scientific World Journal, The</i> , 2011, 11, 2348-2357.  | 2.1 | 48        |
| 90 | Autologous Serum Improves Yield and Metabolic Capacity of Monocyte-Derived Hepatocyte-Like Cells: Possible Implication for Cell Transplantation. <i>Cell Transplantation</i> , 2011, 20, 1465-1478.  | 2.5 | 18        |

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|-----|--|-----|-----------|
| 91  | In Vitro Differentiated Adult Human Liver Progenitor Cells Display Mature Hepatic Metabolic Functions: A Potential Tool for in Vitro Pharmacotoxicological Testing. <i>Cell Transplantation</i> , 2011, 20, 287-302.   | 2.5 | 49        |
| 92  | Cell therapeutic options in liver diseases: cell types, medical devices and regulatory issues. <i>Journal of Materials Science: Materials in Medicine</i> , 2011, 22, 1087-1099.   | 3.6 | 2         |
| 93  | Breast milk contains relevant neurotrophic factors and cytokines for enteric nervous system development. <i>Molecular Nutrition and Food Research</i> , 2011, 55, 1592-1596.   | 3.3 | 41        |
| 94  | Hepatotropic growth factors protect hepatocytes during inflammation by upregulation of antioxidative systems. <i>World Journal of Gastroenterology</i> , 2011, 17, 2199.   | 3.3 | 3         |
| 95  | NeoHepatocytes From Alcoholics and Controls Express Hepatocyte Markers and Display Reduced Fibrogenic TGF $\beta$ <sup>2</sup> /Smad3 Signaling: Advantage for Cell Transplantation?. <i>Alcoholism: Clinical and Experimental Research</i> , 2010, 34, 708-718. | 2.4 | 6         |
| 96  | Protective Role of HO-1 for Alcohol-Dependent Liver Damage. <i>Digestive Diseases</i> , 2010, 28, 792-798.   | 1.9 | 24        |
| 97  | TGF- $\beta$ <sup>2</sup> enhances alcohol dependent hepatocyte damage via down-regulation of alcohol dehydrogenase I. <i>Journal of Hepatology</i> , 2010, 52, 407-416.   | 3.7 | 50        |
| 98  | TGF- $\beta$ <sup>2</sup> As Possible Link between Loss of Bone Mineral Density and Chronic Inflammation. <i>PLoS ONE</i> , 2010, 5, e14073.   | 2.5 | 82        |
| 99  | The possible use of stem cells in regenerative medicine: dream or reality?. <i>Langenbeck's Archives of Surgery</i> , 2009, 394, 985-997.  | 1.9 | 50        |
| 100 | Disruption of the Smad7 gene enhances CCl <sub>4</sub> -dependent liver damage and fibrogenesis in mice. <i>Journal of Cellular and Molecular Medicine</i> , 2008, 12, 2130-2144.  | 3.6 | 54        |
| 101 | Hepatocyte-Specific Smad7 Expression Attenuates TGF- $\beta$ <sup>2</sup> -Mediated Fibrogenesis and Protects Against Liver Damage. <i>Gastroenterology</i> , 2008, 135, 642-659.e46.  | 1.3 | 258       |
| 102 | Blood Monocyte-Derived Neohepatocytes as in Vitro Test System for Drug Metabolism. <i>Drug Metabolism and Disposition</i> , 2008, 36, 1922-1929.   | 3.3 | 25        |