

Pier Paolo Claudio

List of Publications by Year in descending order

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154
papers

4,455
citations

101384

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114278

63
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155
all docs

155
docs citations

155
times ranked

5604
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Stretch-mediated release of angiotensin II induces myocyte apoptosis by activating p53 that enhances the local renin-angiotensin system and decreases the Bcl-2-to-Bax protein ratio in the cell.. Journal of Clinical Investigation, 1998, 101, 1326-1342. | 3.9 | 418 |
| 2 | Molecular basis of angiogenesis and cancer. Oncogene, 2003, 22, 6549-6556. | 2.6 | 287 |
| 3 | PITALRE, a nuclear CDC2-related protein kinase that phosphorylates the retinoblastoma protein in vitro.. Proceedings of the National Academy of Sciences of the United States of America, 1994, 91, 3834-3838. | 3.3 | 220 |
| 4 | Use of Autologous Platelet-Rich Plasma (PRP) in Periodontal Defect Treatment After Extraction of Impacted Mandibular Third Molars. Journal of Oral and Maxillofacial Surgery, 2005, 63, 766-770. | 0.5 | 158 |
| 5 | Epigenetic Information and Estrogen Receptor Alpha Expression in Breast Cancer. Oncologist, 2006, 11, 1-8. | 1.9 | 155 |
| 6 | Activated Raf-1 causes growth arrest in human small cell lung cancer cells.. Journal of Clinical Investigation, 1998, 101, 153-159. | 3.9 | 129 |
| 7 | Cell cycle control and beyond: emerging roles for the retinoblastoma gene family. Oncogene, 2006, 25, 5201-5209. | 2.6 | 118 |
| 8 | Pacing-Induced Heart Failure in Dogs Enhances the Expression of p53 and p53-Dependent Genes in Ventricular Myocytes. Circulation, 1998, 97, 194-203. | 1.6 | 109 |
| 9 | Insulin-Like Growth Factor-1 Induces Mdm2 and Down-Regulates p53, Attenuating the Myocyte Renin-Angiotensin System and Stretch-Mediated Apoptosis. American Journal of Pathology, 1999, 154, 567-580. | 1.9 | 107 |
| 10 | Immunohistochemical analysis of pRb2/p130, VEGF, EZH2, p53, p16INK4A, p27KIP1, p21WAF1, Ki-67 expression patterns in gastric cancer. Journal of Cellular Physiology, 2007, 210, 183-191. | 2.0 | 75 |
| 11 | TNF α signal transduction in rat neonatal cardiac myocytes: definition of pathways generating from the TNF α receptor. FASEB Journal, 2002, 16, 1732-1737. | 0.2 | 73 |
| 12 | The retinoblastoma family: twins or distant cousins?. Genome Biology, 2002, 3, reviews3012.1. | 13.9 | 73 |
| 13 | A Unique Domain of pRb2/p130 Acts as an Inhibitor of Cdk2 Kinase Activity. Journal of Biological Chemistry, 1997, 272, 20971-20974. | 1.6 | 72 |
| 14 | Ezh2 reduces the ability of HDAC1-dependent pRb2/p130 transcriptional repression of cyclin A. Oncogene, 2004, 23, 4930-4937. | 2.6 | 72 |
| 15 | Cadmium Induces p53-Dependent Apoptosis in Human Prostate Epithelial Cells. PLoS ONE, 2012, 7, e33647. | 1.1 | 71 |
| 16 | The Rb2/p130 gene product is a nuclear protein whose phosphorylation is cycle regulated. Journal of Cellular Biochemistry, 1995, 59, 402-408. | 1.2 | 70 |
| 17 | Genetic Alterations of the Retinoblastoma-Related Gene RB2/p130 Identify Different Pathogenetic Mechanisms in and among Burkitt's Lymphoma Subtypes. American Journal of Pathology, 2000, 156, 751-760. | 1.9 | 70 |
| 18 | Ultrasound Biomicroscopy in Small Animal Research: Applications in Molecular and Preclinical Imaging. Journal of Biomedicine and Biotechnology, 2012, 2012, 1-14. | 3.0 | 69 |

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|----|--|-----|-----------|
| 19 | Eradication of Therapy-resistant Human Prostate Tumors Using an Ultrasound-guided Site-specific Cancer Terminator Virus Delivery Approach. <i>Molecular Therapy</i> , 2010, 18, 295-306. | 3.7 | 67 |
| 20 | Adenoviral RB2/p130 Gene Transfer Inhibits Smooth Muscle Cell Proliferation and Prevents Restenosis After Angioplasty. <i>Circulation Research</i> , 1999, 85, 1032-1039. | 2.0 | 63 |
| 21 | Retinoblastoma-Related Protein pRb2/p130 and Suppression of Tumor Growth In Vivo. <i>Journal of the National Cancer Institute</i> , 1998, 90, 1451-1460. | 3.0 | 62 |
| 22 | BCR-ABL Prevents c-Jun-Mediated and Proteasome-Dependent FUS (TLS) Proteolysis through a Protein Kinase C β -II-Dependent Pathway. <i>Molecular and Cellular Biology</i> , 2000, 20, 6159-6169. | 1.1 | 60 |
| 23 | Ultrasound guided site specific gene delivery system using adenoviral vectors and commercial ultrasound contrast agents. <i>Journal of Cellular Physiology</i> , 2006, 209, 413-421. | 2.0 | 60 |
| 24 | Rapid Selection and Proliferation of CD133(+) Cells from Cancer Cell Lines: Chemotherapeutic Implications. <i>PLoS ONE</i> , 2010, 5, e10035. | 1.1 | 59 |
| 25 | Platelet-Rich Plasma and Resorbable Membrane for Prevention of Periodontal Defects After Deeply Impacted Lower Third Molar Extraction. <i>Journal of Oral and Maxillofacial Surgery</i> , 2009, 67, 2369-2373. | 0.5 | 58 |
| 26 | Omega-3 Eicosapentaenoic Acid Decreases CD133 Colon Cancer Stem-Like Cell Marker Expression While Increasing Sensitivity to Chemotherapy. <i>PLoS ONE</i> , 2013, 8, e69760. | 1.1 | 53 |
| 27 | Cdk9 phosphorylates p53 on serine 392 independently of CKII. <i>Journal of Cellular Physiology</i> , 2006, 208, 602-612. | 2.0 | 51 |
| 28 | Interaction between HIV-1 Tat and pRb2/p130: a possible mechanism in the pathogenesis of AIDS-related neoplasms. <i>Oncogene</i> , 2003, 22, 6214-6219. | 2.6 | 50 |
| 29 | Ocular versus Extraocular Neovascularization: Mirror Images or Vague Resemblances. , 2006, 47, 462. | | 47 |
| 30 | pRb2/p130, Vascular Endothelial Growth Factor, p27(KIP1), and Proliferating Cell Nuclear Antigen Expression in Hepatocellular Carcinoma. <i>Clinical Cancer Research</i> , 2004, 10, 3509-3517. | 3.2 | 46 |
| 31 | Expression of RB2/p130 tumor-suppressor gene in AIDS-related non-Hodgkin's lymphomas: Implications for disease pathogenesis. <i>Human Pathology</i> , 2002, 33, 723-731. | 1.1 | 45 |
| 32 | Physical interaction between CDK9 and B-Myb results in suppression of B-Myb gene autoregulation. <i>Oncogene</i> , 2000, 19, 373-379. | 2.6 | 43 |
| 33 | Expression of cell-cycle-regulated proteins pRb2/p130, p107, p27(kip1), p53, mdm-2, and Ki-67 (MIB-1) in prostatic gland adenocarcinoma. <i>Clinical Cancer Research</i> , 2002, 8, 1808-15. | 3.2 | 43 |
| 34 | Genomic structure of the human retinoblastoma-related Rb2/p130 gene.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996, 93, 4629-4632. | 3.3 | 42 |
| 35 | FBXW7 and USP7 regulate CCDC6 turnover during the cell cycle and affect cancer drugs susceptibility in NSCLC. <i>Oncotarget</i> , 2015, 6, 12697-12709. | 0.8 | 42 |
| 36 | A small molecule based on the pRb2/p130 spacer domain leads to inhibition of cdk2 activity, cell cycle arrest and tumor growth reduction in vivo. <i>Oncogene</i> , 2007, 26, 1829-1839. | 2.6 | 38 |

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|----|---|-----|-----------|
| 37 | Gene-expression analysis identifies novel RBL2/p130 target genes in endemic Burkitt lymphoma cell lines and primary tumors. <i>Blood</i> , 2007, 110, 1301-1307. | 0.6 | 37 |
| 38 | Transcriptional regulation of HIV-1 gene expression by p53. <i>Cell Cycle</i> , 2010, 9, 4569-4578. | 1.3 | 37 |
| 39 | Expression of Cell Cycle-Regulated Proteins pRB2/p130, p107, E2F4, p27, and pCNA in Salivary Gland Tumors: Prognostic and Diagnostic Implications. <i>Clinical Cancer Research</i> , 2005, 11, 3265-3273. | 3.2 | 36 |
| 40 | Clinical potential of gene mutations in lung cancer. <i>Clinical and Translational Medicine</i> , 2015, 4, 33. | 1.7 | 36 |
| 41 | pRb2/p130 and p107 control cell growth by multiple strategies and in association with different compartments within the nucleus. <i>Journal of Cellular Physiology</i> , 2001, 189, 34-44. | 2.0 | 35 |
| 42 | Outcome of 50 consecutive sinus lift operations. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2005, 43, 309-313. | 0.4 | 35 |
| 43 | CDC2-related kinase PITALRE phosphorylates pRb exclusively on serine and is widely expressed in human tissues. , 1997, 172, 265-273. | | 34 |
| 44 | PGRMC1 Elevation in Multiple Cancers and Essential Role in Stem Cell Survival. <i>Advances in Lung Cancer (Irvine)</i> , 2015, 04, 37-51. | 0.2 | 32 |
| 45 | The RB-related gene Rb2/p130 in neuroblastoma differentiation and in B-myb promoter down-regulation. <i>Cell Death and Differentiation</i> , 1998, 5, 401-407. | 5.0 | 30 |
| 46 | Immunohistochemical evaluation of pRb2/p130, VEGF, EZH2, p53, p16, p21waf-1, p27, and PCNA in Barrett's esophagus. <i>Journal of Cellular Physiology</i> , 2006, 207, 512-519. | 2.0 | 29 |
| 47 | pRb2/p130 and VEGF expression in endometrial carcinoma in relation to angiogenesis and histopathologic tumor grade. <i>Cancer Biology and Therapy</i> , 2006, 5, 84-88. | 1.5 | 28 |
| 48 | Impaired mitochondrial protein synthesis in head and neck squamous cell carcinoma. <i>Mitochondrion</i> , 2015, 24, 113-121. | 1.6 | 28 |
| 49 | Adenoviral gene therapy in head and neck cancer. <i>Drug News and Perspectives</i> , 2006, 19, 329. | 1.9 | 28 |
| 50 | Analysis of Chemopredictive Assay for Targeting Cancer Stem Cells in Glioblastoma Patients. <i>Translational Oncology</i> , 2017, 10, 241-254. | 1.7 | 27 |
| 51 | ets-2 Regulates cdc2 Kinase Activity in Mammalian Cells: Coordinated Expression of cdc2 and Cyclin A. <i>Experimental Cell Research</i> , 1995, 217, 8-14. | 1.2 | 26 |
| 52 | How does the human RUNX3 gene induce apoptosis in gastric cancer? Latest data, reflections and reactions. <i>Cancer Biology and Therapy</i> , 2006, 5, 371-374. | 1.5 | 26 |
| 53 | Benzyl Isothiocyanate Inhibits HNSCC Cell Migration and Invasion, and Sensitizes HNSCC Cells to Cisplatin. <i>Nutrition and Cancer</i> , 2014, 66, 285-294. | 0.9 | 24 |
| 54 | Eating Green: Shining Light on the Use of Dietary Phytochemicals as a Modern Approach in the Prevention and Treatment of Head and Neck Cancers. <i>Current Topics in Medicinal Chemistry</i> , 2018, 18, 182-191. | 1.0 | 23 |

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|----|---|-----|-----------|
| 55 | Developing an effective gene therapy for prostate cancer: New technologies with potential to translate from the laboratory into the clinic. <i>Discovery Medicine</i> , 2011, 11, 46-56. | 0.5 | 23 |
| 56 | Interview with the retinoblastoma family members: Do they help each other?. <i>Journal of Cellular Physiology</i> , 2002, 192, 138-150. | 2.0 | 22 |
| 57 | pRB2/p130 target genes in non-small lung cancer cells identified by microarray analysis. <i>Oncogene</i> , 2003, 22, 6959-6969. | 2.6 | 21 |
| 58 | Chondrosarcoma of the Jaw: A Closer Look at its Management. <i>Journal of Oral and Maxillofacial Surgery</i> , 2008, 66, 2349-2355. | 0.5 | 21 |
| 59 | Outcome of 47 Consecutive Sinus Lift Operations Using Aragonitic Calcium Carbonate Associated With Autologous Platelet-Rich Plasma. <i>Journal of Craniofacial Surgery</i> , 2009, 20, 2067-2074. | 0.3 | 20 |
| 60 | Ectopic expression of pRb2/p130 suppresses the tumorigenicity of the c-erbB-2-overexpressing SKOV3 tumor cell line. <i>Oncogene</i> , 1999, 18, 651-656. | 2.6 | 19 |
| 61 | pRb2/p130 promotes radiation-induced cell death in the glioblastoma cell line HJC12 by p73 upregulation and Bcl-2 downregulation. <i>Oncogene</i> , 2002, 21, 5897-5905. | 2.6 | 19 |
| 62 | New Palatal Distraction Device by Both Bone-Borne and Tooth-Borne Force Application in a Paramedian Bone Anchorage Site. <i>Journal of Craniofacial Surgery</i> , 2014, 25, 589-595. | 0.3 | 19 |
| 63 | Targeted therapy for advanced prostate cancer: Looking through new lenses. <i>Drug News and Perspectives</i> , 2009, 22, 593. | 1.9 | 19 |
| 64 | One-Step Transversal Palatal Distraction and Maxillary Repositioning. <i>Journal of Craniofacial Surgery</i> , 2011, 22, 1714-1719. | 0.3 | 18 |
| 65 | The Role of pRb2/p130 Protein in Diagnosing Lung Carcinoma on Fine Needle Aspiration Biopsies. <i>Pathology Research and Practice</i> , 1999, 195, 67-70. | 1.0 | 17 |
| 66 | pRb2/p130 Gene Overexpression Induces Astrocyte Differentiation. <i>Molecular and Cellular Neurosciences</i> , 2001, 17, 415-425. | 1.0 | 17 |
| 67 | Cdk9 phosphorylates Pirh2 protein and prevents degradation of p53 protein. <i>Cell Cycle</i> , 2013, 12, 1569-1577. | 1.3 | 17 |
| 68 | Cancer Stem Cell Chemotherapeutics Assay for Prospective Treatment of Recurrent Glioblastoma and Progressive Anaplastic Glioma: A Single-Institution Case Series. <i>Translational Oncology</i> , 2020, 13, 100755. | 1.7 | 17 |
| 69 | A New Palatal Distractor Device for Bodily Movement of Maxillary Bones by Rigid Self-locking Miniplates and Screws System. <i>Journal of Craniofacial Surgery</i> , 2013, 24, 1341-1346. | 0.3 | 16 |
| 70 | Chemo-Predictive Assay for Targeting Cancer Stem-Like Cells in Patients Affected by Brain Tumors. <i>PLoS ONE</i> , 2014, 9, e105710. | 1.1 | 16 |
| 71 | RGS16, a novel p53 and pRb cross-talk candidate inhibits migration and invasion of pancreatic cancer cells. <i>Genes and Cancer</i> , 2014, 5, 420-435. | 0.6 | 16 |
| 72 | Maxillary Constriction Treated by a New Palatal Distractor Device. <i>Journal of Craniofacial Surgery</i> , 2010, 21, 339-343. | 0.3 | 15 |

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|----|---|-----|-----------|
| 73 | Ridge Expansion by Flapless Split Crest and Immediate Implant Placement. <i>Journal of Craniofacial Surgery</i> , 2016, 27, e123-e128. | 0.3 | 14 |
| 74 | Microbubble-Assisted p53, RB, and p130 Gene Transfer in Combination with Radiation Therapy in Prostate Cancer. <i>Current Gene Therapy</i> , 2013, 13, 163-174. | 0.9 | 14 |
| 75 | A serine 37 mutation associated with two missense mutations at highly conserved regions of p53 affect pro-apoptotic genes expression in a T-lymphoblastoid drug resistant cell line. <i>Oncogene</i> , 2000, 19, 5098-5105. | 2.6 | 13 |
| 76 | Intraoral Epimucosal Fixation for Reducible Maxillary Fractures of the Jaws; Surgical Considerations in Comparison to Current Techniques. <i>Journal of Craniofacial Surgery</i> , 2014, 25, 2184-2187. | 0.3 | 13 |
| 77 | Chin Wing Osteotomy for Bilateral Goldenhar Syndrome Treated by "Chin Wing Mentoplasty". <i>Journal of Craniofacial Surgery</i> , 2015, 26, 1628-1630. | 0.3 | 13 |
| 78 | Race-associated expression of MHC class I polypeptide-related sequence A (MICA) in prostate cancer. <i>Experimental and Molecular Pathology</i> , 2019, 108, 173-182. | 0.9 | 13 |
| 79 | Tumor Suppressor Genes as Cancer Therapeutics. <i>Drug News and Perspectives</i> , 2007, 20, 511. | 1.9 | 12 |
| 80 | Ultrasound-mediated oncolytic virus delivery and uptake for increased therapeutic efficacy: state of art. <i>Oncolytic Virotherapy</i> , 2015, 4, 193. | 6.0 | 10 |
| 81 | Platelet-rich fibrin (PRF) in implants dentistry in combination with new bone regenerative flapless technique: evolution of the technique and final results. <i>Open Medicine (Poland)</i> , 2017, 12, 24-32. | 0.6 | 10 |
| 82 | Microbubble-mediated delivery of human adenoviruses does not elicit innate and adaptive immunity response in an immunocompetent mouse model of prostate cancer. <i>Journal of Translational Medicine</i> , 2019, 17, 19. | 1.8 | 10 |
| 83 | Human immunodeficiency virus type 1 (HIV-1) derived vectors: safety considerations and controversy over therapeutic applications. <i>European Journal of Dermatology</i> , 2003, 13, 424-9. | 0.3 | 10 |
| 84 | p53 and the malignant progression of Barrett's esophagus. <i>Journal of Cellular Physiology</i> , 2006, 206, 574-577. | 2.0 | 9 |
| 85 | Efficacy of abiraterone acetate in post-docetaxel castration-resistant prostate cancer. <i>Expert Review of Anticancer Therapy</i> , 2010, 10, 1027-1030. | 1.1 | 9 |
| 86 | New Technique for Mandibular Symphyseal Distraction by a Double-Level Anchorage and Fixation System. <i>Journal of Craniofacial Surgery</i> , 2016, 27, 1469-1475. | 0.3 | 9 |
| 87 | Minimally Manipulative Method for the Expansion of Human Bone Marrow Mesenchymal Stem Cells to Treat Osseous Defects. <i>International Journal of Molecular Sciences</i> , 2019, 20, 612. | 1.8 | 9 |
| 88 | Management of Zygomatic Fractures in Young Patients. <i>Journal of Craniofacial Surgery</i> , 2016, 27, 2073-2077. | 0.3 | 8 |
| 89 | Interplay between the retinoblastoma related pRb2/p130 and E2F-4 and -5 in relation to JCV-TAg. <i>Journal of Cellular Physiology</i> , 2007, 212, 96-104. | 2.0 | 7 |
| 90 | The feasibility of gene therapy in the treatment of head and neck cancer. <i>Head & Neck Oncology</i> , 2009, 1, 3. | 2.3 | 7 |

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|-----|--|-----|-----------|
| 91 | A new complementary procedure for patients affected by head and neck cancer: Chemo-predictive assay. <i>International Journal of Surgery Case Reports</i> , 2016, 26, 42-46. | 0.2 | 7 |
| 92 | Clinical relevance of cancer stem cell chemotherapeutic assay for recurrent ovarian cancer. <i>Translational Oncology</i> , 2020, 13, 100860. | 1.7 | 7 |
| 93 | Stem cells in cancer therapy: From their role in pathogenesis to their use as therapeutic agents. <i>Drug News and Perspectives</i> , 2010, 23, 175. | 1.9 | 7 |
| 94 | Transforming Region of 243 R E1A Contains Two Overlapping but Distinct Transactivation Domains. <i>DNA and Cell Biology</i> , 1997, 16, 1321-1333. | 0.9 | 6 |
| 95 | Epigenome-Derived Drugs: Recent Advances and Future Perspectives. <i>Drug News and Perspectives</i> , 2007, 20, 627. | 1.9 | 6 |
| 96 | Condylar Neck and Sub-Condylar Fractures: Surgical Consideration and Evolution of the Technique with Short Follow-Up on Five Cases. <i>Dentistry Journal</i> , 2020, 8, 125. | 0.9 | 5 |
| 97 | Adenoviral gene therapy in high-grade malignant glioma. <i>Drug News and Perspectives</i> , 2010, 23, 368. | 1.9 | 5 |
| 98 | Application of the Primer in Situ DNA Synthesis (PRINS) Technique to Titer Recombinant Virus and Evaluation of the Efficiency of Viral Transduction. <i>Analytical Biochemistry</i> , 2001, 291, 96-101. | 1.1 | 4 |
| 99 | Targeting a Newly Established Spontaneous Feline Fibrosarcoma Cell Line by Gene Transfer. <i>PLoS ONE</i> , 2012, 7, e37743. | 1.1 | 4 |
| 100 | New Techniques in Relation to New Concepts of the Aesthetic of the Face. <i>Journal of Craniofacial Surgery</i> , 2016, 27, e693-e695. | 0.3 | 4 |
| 101 | Necrotizing odontogenic fasciitis of head and neck extending to anterior mediastinum in elderly patients: innovative treatment with a review of the literature. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 159-165. | 1.4 | 4 |
| 102 | Advances in molecular preclinical therapy mediated by imaging. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 61, 76-94. | 0.4 | 4 |
| 103 | Balancing the efficacy vs. the toxicity of promiscuous natural products: Paclitaxel-based acid-labile lipophilic prodrugs as promising chemotherapeutics. <i>European Journal of Medicinal Chemistry</i> , 2022, 227, 113891. | 2.6 | 4 |
| 104 | Virus-Based Immuno-Oncology Models. <i>Biomedicines</i> , 2022, 10, 1441. | 1.4 | 4 |
| 105 | A Patient With a Rare Single Mandibular Localization of Non-Hodgkin B-Cell Lymphoma. <i>Journal of Craniofacial Surgery</i> , 2015, 26, e365-e366. | 0.3 | 3 |
| 106 | Osteodistraction With Dental Implant-Borne Devices for Bone Regeneration in Atrophied Premaxilla. <i>Journal of Craniofacial Surgery</i> , 2016, 27, e776-e779. | 0.3 | 3 |
| 107 | Antiangiogenic Drugs Currently Used for Colorectal Cancer: What Other Pathways Can We Target to Prolong Responses?. <i>Drug News and Perspectives</i> , 2007, 20, 307. | 1.9 | 3 |
| 108 | Functional drug response assay for cancer stem cells in the era of precision medicine. <i>Translational Medicine Reports</i> , 2017, 1, . | 0.8 | 3 |

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|-----|---|-----|-----------|
| 109 | The limitless role of p53 in cell cycle machinery: Good news or bad news?. <i>Cancer Biology and Therapy</i> , 2006, 5, 1090-1093. | 1.5 | 2 |
| 110 | Mandibular bi-directional distraction osteogenesis: A technique to manage both transverse and sagittal mandibular diameters via a lingual tooth-borne acrylic plate and double-hinge bone anchorage. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 1521-1529. | 0.7 | 2 |
| 111 | Epi-Mucosa Fixation and Autologous Platelet-Rich Fibrin Treatment in Medication-Related Osteonecrosis of the Jaw. <i>Dentistry Journal</i> , 2021, 9, 50. | 0.9 | 2 |
| 112 | Cancer Stem Cell Assay for the Treatment of Platinum-Resistant Recurrent Ovarian Cancer. <i>HSOA Journal of Stem Cells Research, Development & Therapy</i> , 2021, 7, 1-9. | 0.2 | 2 |
| 113 | CDC2-related kinase PITALRE phosphorylates pRb exclusively on serine and is widely expressed in human tissues. , 1997, 172, 265. | | 2 |
| 114 | Using a Commercial Ultrasound Contrast Agent for Viral-Mediated Gene Transfer In Vitro and In Vivo. <i>AIP Conference Proceedings</i> , 2007, , . | 0.3 | 1 |
| 115 | A NOVEL PHANTOM MODEL FOR MOUSE TUMOR DOSE ASSESSMENT UNDER MV BEAMS. <i>Health Physics</i> , 2011, 101, 746-753. | 0.3 | 1 |
| 116 | Distraction techniques for face and smile aesthetic preventing ageing decay. <i>Open Medicine (Poland)</i> , 2016, 11, 433-442. | 0.6 | 1 |
| 117 | Efficacy of ChemolDÂ® guided drug selection for palliative chemotherapy in advanced recurrent high-grade ovarian adenocarcinoma: Case study. <i>Translational Medicine Reports</i> , 2017, 1, . | 0.8 | 1 |
| 118 | Expression of poly-ADP-ribose polymerase (PARP) in endometrial adenocarcinoma: Prognostic potential. <i>Pathology Research and Practice</i> , 2020, 216, 152965. | 1.0 | 1 |
| 119 | Novel chemosensitivity assay for targeting cancer stem-like cells in brain tumors.. <i>Journal of Clinical Oncology</i> , 2014, 32, e13012-e13012. | 0.8 | 1 |
| 120 | ChemolD assay for glioblastoma.. <i>Journal of Clinical Oncology</i> , 2015, 33, e13028-e13028. | 0.8 | 1 |
| 121 | Analysis of chemo-predictive assay for targeting cancer stem cells in 41 glioblastoma patients.. <i>Journal of Clinical Oncology</i> , 2017, 35, e13544-e13544. | 0.8 | 1 |
| 122 | Current status of gene therapy for lung cancer. <i>Drugs of the Future</i> , 2005, 30, 1017. | 0.0 | 1 |
| 123 | Advances and perspectives in gene-based therapy for breast cancer. <i>Drugs of the Future</i> , 2007, 32, 0507. | 0.0 | 1 |
| 124 | Personalizing gene therapy in gastric cancer. <i>Drug News and Perspectives</i> , 2006, 19, 533. | 1.9 | 1 |
| 125 | Investigation of RGS16 mediated inhibition of pancreatic cancer metastasis. <i>FASEB Journal</i> , 2013, 27, . | 0.2 | 1 |
| 126 | Ultrasound targeted gene therapy in a mouse model of prostate cancer: Evaluation of immune response.. <i>Journal of Clinical Oncology</i> , 2018, 36, 120-120. | 0.8 | 1 |

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|-----|--|-----|-----------|
| 127 | Lip reconstruction by new split cheek flap. <i>Minerva Dental and Oral Science</i> , 2018, 67, 139-140. | 0.5 | 1 |
| 128 | Preparation of Retroviral Vectors for Cell-Cycle-Targeted Gene Therapy of Lung Cancer. , 2003, 75, 591-606. | | 0 |
| 129 | One-Step Transversal Palatal Distraction and Maxillary Repositioning. <i>Journal of Craniofacial Surgery</i> , 2012, 23, 950. | 0.3 | 0 |
| 130 | PP141. <i>Oral Oncology</i> , 2013, 49, S142. | 0.8 | 0 |
| 131 | STEM-01. PROSPECTIVE ANALYSIS OF CANCER STEM CELL DRUG RESPONSE ASSAY FOR GLIOBLASTOMA PATIENTS. <i>Neuro-Oncology</i> , 2018, 20, vi243-vi243. | 0.6 | 0 |
| 132 | Evaluation of cancer stem cell drug response assay in the treatment of recurrent ovarian cancer patients. <i>Gynecologic Oncology</i> , 2019, 154, 53. | 0.6 | 0 |
| 133 | STEM-13. CANCER STEM CELL CYTOTOXICITY ASSAY-GUIDED TREATMENT IN RECURRENT GLIOBLASTOMA AND PROGRESSIVE ANAPLASTIC GLIOMA. <i>Neuro-Oncology</i> , 2019, 21, vi236-vi236. | 0.6 | 0 |
| 134 | International Journal of Translational Medicine: An Interdisciplinary Open Access Journal to Publish Your Biomedical Research with a "Bench-to-Bedside" Approach. <i>International Journal of Translational Medicine</i> , 2021, 1, 1-3. | 0.1 | 0 |
| 135 | Stem cells for therapeutic use in tissue engineering: A promising tool or an approachable reality?. <i>Drugs of the Future</i> , 2006, 31, 1117. | 0.0 | 0 |
| 136 | Contusugene ladenovec. <i>Drugs of the Future</i> , 2009, 34, 183. | 0.0 | 0 |
| 137 | Distinct Roles of the Pocket Proteins in the Control of Cell Cycle. , 2010, , 353-374. | | 0 |
| 138 | Future perspectives of epigenetic drugs in oral cancer. <i>Drugs of the Future</i> , 2011, 36, 201. | 0.0 | 0 |
| 139 | Benzyl isothiocyanate targets chemoresistant and metastatic head and neck squamous carcinoma cells. <i>FASEB Journal</i> , 2012, 26, 822.22. | 0.2 | 0 |
| 140 | Isothiocyanates Target Carcinogenesis During Tumor Initiation, Promotion and Progression. , 2012, , 98-107. | | 0 |
| 141 | Benzyl isothiocyanate enhances chemosensitivity and inhibits migration and invasion of head and neck squamous cell carcinoma. <i>FASEB Journal</i> , 2013, 27, . | 0.2 | 0 |
| 142 | Comparison of microbubble assisted p53, pRB, and p130 gene therapy in combination with radiation therapy in prostate cancer in vitro and in vivo. <i>FASEB Journal</i> , 2013, 27, 1088.8. | 0.2 | 0 |
| 143 | ChemID assay for anaplastic spinal ependymoma.. <i>Journal of Clinical Oncology</i> , 2013, 31, e13040-e13040. | 0.8 | 0 |
| 144 | Chemopredictive assay for patients with primary brain tumors.. <i>Journal of Clinical Oncology</i> , 2013, 31, 2089-2089. | 0.8 | 0 |

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