

Sungyong You

List of Publications by Year in descending order

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Version: 2024-02-01

135
papers

4,252
citations

147801

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123424

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147
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docs citations

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times ranked

7907
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Non-canonical role of Hippo tumor suppressor serine/threonine kinase 3 STK3 in prostate cancer. <i>Molecular Therapy</i> , 2022, 30, 485-500. | 8.2 | 17 |
| 2 | Circulating Tumor Cellâ€‘Based Messenger RNA Scoring System for Prognostication of Hepatocellular Carcinoma: Translating Tissueâ€‘Based Messenger RNA Profiling Into a Noninvasive Setting. <i>Liver Transplantation</i> , 2022, 28, 200-214. | 2.4 | 8 |
| 3 | Cholesterol-Lowering Intervention Decreases mTOR Complex 2 Signaling and Enhances Antitumor Immunity. <i>Clinical Cancer Research</i> , 2022, 28, 414-424. | 7.0 | 14 |
| 4 | NUAK family kinase 2 is a novel therapeutic target for prostate cancer. <i>Molecular Carcinogenesis</i> , 2022, 61, 334-345. | 2.7 | 4 |
| 5 | KRT13 promotes stemness and drives metastasis in breast cancer through a plakoglobin/c-Myc signaling pathway. <i>Breast Cancer Research</i> , 2022, 24, 7. | 5.0 | 23 |
| 6 | Early detection of primary liver cancer using plasma cellâ€‘free DNA fragmentomics: Do all the pieces come together?. <i>Hepatology</i> , 2022, 76, 289-291. | 7.3 | 1 |
| 7 | Receptor-interacting protein kinase 2 (RIPK2) stabilizes c-Myc and is a therapeutic target in prostate cancer metastasis. <i>Nature Communications</i> , 2022, 13, 669. | 12.8 | 19 |
| 8 | Characterizing molecular subtypes of high-risk nonmuscle-invasive bladder cancer in African American patients.. <i>Journal of Clinical Oncology</i> , 2022, 40, 527-527. | 1.6 | 0 |
| 9 | Extracellular vesicle-based assay for detecting metastases and dynamic monitoring of prostate cancer.. <i>Journal of Clinical Oncology</i> , 2022, 40, 182-182. | 1.6 | 1 |
| 10 | HIF-pathway genes prognostic for progression-free and overall survival in metastatic clear cell renal cell carcinoma (mccRCC).. <i>Journal of Clinical Oncology</i> , 2022, 40, 370-370. | 1.6 | 0 |
| 11 | BoxCar and shotgun proteomic analyses reveal molecular networks regulated by UBR5 in prostate cancer. <i>Proteomics</i> , 2022, 22, e2100172. | 2.2 | 2 |
| 12 | Prediction of the Immune Phenotypes of Bladder Cancer Patients for Precision Oncology. <i>IEEE Open Journal of Engineering in Medicine and Biology</i> , 2022, 3, 47-57. | 2.3 | 2 |
| 13 | Circulating tumor cells: A step toward precision medicine in hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2022, 37, 1179-1190. | 2.8 | 7 |
| 14 | Variation in Molecularly Defined Prostate Tumor Subtypes by Self-identified Race. <i>European Urology Open Science</i> , 2022, 40, 19-26. | 0.4 | 7 |
| 15 | An extracellular vesicle-based assay for noninvasive detection of metastases and monitoring prostate cancer.. <i>Journal of Clinical Oncology</i> , 2022, 40, e17004-e17004. | 1.6 | 1 |
| 16 | Comparative Genomics Reveals Distinct Immune-oncologic Pathways in African American Men with Prostate Cancer. <i>Clinical Cancer Research</i> , 2021, 27, 320-329. | 7.0 | 46 |
| 17 | Nuclear size of circulating tumor cells in advanced prostate cancer to reveal a potential biomarker for clinical outcomes and androgen receptor indifference.. <i>Journal of Clinical Oncology</i> , 2021, 39, 167-167. | 1.6 | 1 |
| 18 | A comparative study of PCS and PAM50 prostate cancer classification schemes. <i>Prostate Cancer and Prostatic Diseases</i> , 2021, 24, 733-742. | 3.9 | 14 |

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|----|--|------|-----------|
| 19 | TMPRSS2 activity may mediate sex differences in COVID-19 severity. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 100. | 17.1 | 21 |
| 20 | Covalent Chemistry-Mediated Multimarker Purification of Circulating Tumor Cells Enables Noninvasive Detection of Molecular Signatures of Hepatocellular Carcinoma. <i>Advanced Materials Technologies</i> , 2021, 6, 2001056. | 5.8 | 4 |
| 21 | A morphological subset of circulating tumor cells in advanced prostate cancer reveals a potential biomarker for clinical outcomes. <i>Journal of Clinical Oncology</i> , 2021, 39, e17008-e17008. | 1.6 | 0 |
| 22 | The Role of Extracellular Vesicles in Disease Progression and Detection of Hepatocellular Carcinoma. <i>Cancers</i> , 2021, 13, 3076. | 3.7 | 30 |
| 23 | Abstract 764: Circulating tumor cell-based mRNA scoring system for prognostication of hepatocellular carcinoma - Translating HCC tissue-based mRNA profiling into a non-invasive setting. , 2021, , . | | 0 |
| 24 | Commensal bacteria and fungi differentially regulate tumor responses to radiation therapy. <i>Cancer Cell</i> , 2021, 39, 1202-1213.e6. | 16.8 | 124 |
| 25 | Stromal androgen and hedgehog signaling regulates stem cell niches in pubertal prostate development. <i>Development (Cambridge)</i> , 2021, 148, . | 2.5 | 8 |
| 26 | Alendronate-induced Perturbation of the Bone Proteome and Microenvironmental Pathophysiology. <i>International Journal of Medical Sciences</i> , 2021, 18, 3261-3270. | 2.5 | 2 |
| 27 | Loss of CDCP1 triggers FAK activation in detached prostate cancer cells. <i>American Journal of Clinical and Experimental Urology</i> , 2021, 9, 350-366. | 0.4 | 0 |
| 28 | Scaffold attachment factor B1 regulates androgen degradation pathways in prostate cancer. <i>American Journal of Clinical and Experimental Urology</i> , 2021, 9, 337-349. | 0.4 | 0 |
| 29 | miR-1227 Targets SEC23A to Regulate the Shedding of Large Extracellular Vesicles. <i>Cancers</i> , 2021, 13, 5850. | 3.7 | 2 |
| 30 | On the Road to Accurate Protein Biomarkers in Prostate Cancer Diagnosis and Prognosis: Current Status and Future Advances. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13537. | 4.1 | 11 |
| 31 | Validation of a genomic classifier for prediction of metastasis and prostate cancer-specific mortality in African-American men following radical prostatectomy in an equal access healthcare setting. <i>Prostate Cancer and Prostatic Diseases</i> , 2020, 23, 419-428. | 3.9 | 22 |
| 32 | Genetic Landscape of Prostate Cancer Conspicuity on Multiparametric Magnetic Resonance Imaging: A Systematic Review and Bioinformatic Analysis. <i>European Urology Open Science</i> , 2020, 20, 37-47. | 0.4 | 27 |
| 33 | LRRK2 mediates microglial neurotoxicity via NFATc2 in rodent models of synucleinopathies. <i>Science Translational Medicine</i> , 2020, 12, . | 12.4 | 49 |
| 34 | Palmitoylation as a Functional Regulator of Proteins Associated with Cisplatin Resistance in Bladder Cancer. <i>International Journal of Biological Sciences</i> , 2020, 16, 2490-2505. | 6.4 | 26 |
| 35 | Purification of HCC-specific extracellular vesicles on nanosubstrates for early HCC detection by digital scoring. <i>Nature Communications</i> , 2020, 11, 4489. | 12.8 | 134 |
| 36 | Chromosomal instability in untreated primary prostate cancer as an indicator of metastatic potential. <i>BMC Cancer</i> , 2020, 20, 398. | 2.6 | 13 |

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|----|--|------|-----------|
| 37 | WALNUTS for POWER: A Protocol for the Polyphenols, Omega-3 Fatty Acids, Weight Loss, and Energy Randomized Controlled Trial. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa044_015. | 0.3 | 1 |
| 38 | IL-7 receptor alpha defines heterogeneity and signature of human effector memory CD8+ T cells in high dimensional analysis. <i>Cellular Immunology</i> , 2020, 355, 104155. | 3.0 | 7 |
| 39 | Comprehensive palmitoyl-proteomic analysis identifies distinct protein signatures for large and small cancer-derived extracellular vesicles. <i>Journal of Extracellular Vesicles</i> , 2020, 9, 1764192. | 12.2 | 37 |
| 40 | 27-Hydroxycholesterol Impairs Plasma Membrane Lipid Raft Signaling as Evidenced by Inhibition of IL6-JAK-STAT3 Signaling in Prostate Cancer Cells. <i>Molecular Cancer Research</i> , 2020, 18, 671-684. | 3.4 | 35 |
| 41 | Pioglitazone Alters the Proteomes of Normal Bladder Epithelial Cells but Shows No Tumorigenic Effects. <i>International Neurourology Journal</i> , 2020, 24, 29-40. | 1.2 | 6 |
| 42 | Development of a circulating tumor cell-based RNA classifier for patients with castration-resistant prostate cancer: CTC-PCS/PAM50. <i>Journal of Clinical Oncology</i> , 2020, 38, e17509-e17509. | 1.6 | 1 |
| 43 | Prostate cancer CTC-RNA Assay: A new method for contemporary genomics and precision medicine via liquid biopsy. <i>Journal of Clinical Oncology</i> , 2020, 38, 170-170. | 1.6 | 1 |
| 44 | Association of very small nuclear circulating tumor cell (vsnCTC) with clinical outcomes in metastatic castration-resistant prostate cancer. <i>Journal of Clinical Oncology</i> , 2020, 38, 168-168. | 1.6 | 0 |
| 45 | Defining the monocyte subset transcriptional signature associated with progression during androgen-target therapy in prostate cancer patients. <i>Journal of Clinical Oncology</i> , 2020, 38, 157-157. | 1.6 | 0 |
| 46 | Loss of the tumor suppressor, Tp53, enhances the androgen receptor-mediated oncogenic transformation and tumor development in the mouse prostate. <i>Oncogene</i> , 2019, 38, 6507-6520. | 5.9 | 7 |
| 47 | A Circulating Tumor Cell-RNA Assay for Assessment of Androgen Receptor Signaling Inhibitor Sensitivity in Metastatic Castration-Resistant Prostate Cancer. <i>Theranostics</i> , 2019, 9, 2812-2826. | 10.0 | 20 |
| 48 | Transcriptomic analysis of human IL-7 receptor alpha ^{low} and ^{high} effector memory CD8 ⁺ T cells reveals an age-associated signature linked to influenza vaccine response in older adults. <i>Aging Cell</i> , 2019, 18, e12960. | 6.7 | 20 |
| 49 | Quantitative proteomic analysis of prostate tissue specimens identifies deregulated protein complexes in primary prostate cancer. <i>Clinical Proteomics</i> , 2019, 16, 15. | 2.1 | 15 |
| 50 | Downregulation of CENPF Remodels Prostate Cancer Cells and Alters Cellular Metabolism. <i>Proteomics</i> , 2019, 19, 1900038. | 2.2 | 22 |
| 51 | Biologic Significance of Magnetic Resonance Imaging Invisibility in Localized Prostate Cancer. <i>JCO Precision Oncology</i> , 2019, 3, 1-12. | 3.0 | 9 |
| 52 | Radiogenomic characterization of multifocal prostate cancer. <i>Journal of Clinical Oncology</i> , 2019, 37, 126-126. | 1.6 | 0 |
| 53 | A circulating tumor cell RNA assay for dynamic assessment of androgen receptor signaling inhibitors sensitivity in metastatic castration-resistant prostate cancer. <i>Journal of Clinical Oncology</i> , 2019, 37, 157-157. | 1.6 | 0 |
| 54 | A circulating tumor cell specific RNA assay for assessment of androgen receptor signaling inhibitor sensitivity in metastatic castration-resistant prostate cancer. <i>Journal of Clinical Oncology</i> , 2019, 37, 5059-5059. | 1.6 | 0 |

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|----|--|------|-----------|
| 55 | Abstract 3590: Mechanisms and inhibition R1OK2 for obesity-driven prostate cancer. , 2019, , . | | 0 |
| 56 | Abstract 453: A circulating tumor cell assay for dynamic assessment of drug sensitivity in metastatic castration-resistant prostate cancer. , 2019, , . | | 0 |
| 57 | ONECUT2 as a new therapeutic target in androgen receptor-indifferent prostate cancer. Translational Cancer Research, 2019, 8, 2677-2679. | 1.0 | 0 |
| 58 | Regulation of inside-out β 1-integrin activation by CDCP1. Oncogene, 2018, 37, 2817-2836. | 5.9 | 17 |
| 59 | Transcriptome analysis of wild-type and afsS deletion mutant strains identifies synergistic transcriptional regulator of afsS for a high antibiotic-producing strain of Streptomyces coelicolor A3(2). Applied Microbiology and Biotechnology, 2018, 102, 3243-3253. | 3.6 | 9 |
| 60 | Review: The Tumor-Like Phenotype of Rheumatoid Synovium: Molecular Profiling and Prospects for Precision Medicine. Arthritis and Rheumatology, 2018, 70, 637-652. | 5.6 | 68 |
| 61 | Alpha-oxoglutarate inhibits the proliferation of immortalized normal bladder epithelial cells via an epigenetic switch involving ARID1A. Scientific Reports, 2018, 8, 4505. | 3.3 | 13 |
| 62 | ONECUT2 is a targetable master regulator of lethal prostate cancer that suppresses the androgen axis. Nature Medicine, 2018, 24, 1887-1898. | 30.7 | 113 |
| 63 | Identification of the Transcription Factor Relationships Associated with Androgen Deprivation Therapy Response and Metastatic Progression in Prostate Cancer. Cancers, 2018, 10, 379. | 3.7 | 21 |
| 64 | Rewiring of cisplatin-resistant bladder cancer cells through epigenetic regulation of genes involved in amino acid metabolism. Theranostics, 2018, 8, 4520-4534. | 10.0 | 40 |
| 65 | Quantitative Proteomic Analysis Reveals Caffeine-Perturbed Proteomic Profiles in Normal Bladder Epithelial Cells. Proteomics, 2018, 18, e1800190. | 2.2 | 7 |
| 66 | Emerin Deregulation Links Nuclear Shape Instability to Metastatic Potential. Cancer Research, 2018, 78, 6086-6097. | 0.9 | 49 |
| 67 | Genes involved in prostate cancer progression determine MRI visibility. Theranostics, 2018, 8, 1752-1765. | 10.0 | 43 |
| 68 | Transcription Factor NFAT5 Promotes Migration and Invasion of Rheumatoid Synoviocytes via Coagulation Factor III and CCL2. Journal of Immunology, 2018, 201, 359-370. | 0.8 | 17 |
| 69 | Menthol, a unique urinary volatile compound, is associated with chronic inflammation in interstitial cystitis. Scientific Reports, 2018, 8, 10859. | 3.3 | 20 |
| 70 | Circulating monocytes from prostate cancer patients promote invasion and motility of epithelial cells. Cancer Medicine, 2018, 7, 4639-4649. | 2.8 | 12 |
| 71 | Integrated proteomic and phosphoproteomic analyses of cisplatin-sensitive and resistant bladder cancer cells reveal CDK2 network as a key therapeutic target. Cancer Letters, 2018, 437, 1-12. | 7.2 | 21 |
| 72 | NanoVelcro CTC purification systems for expressional analysis of circulating tumor cells from prostate cancer patients.. Journal of Clinical Oncology, 2018, 36, 295-295. | 1.6 | 0 |

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|----|--|-----|-----------|
| 73 | Dynamic variations in gene expressions of circulating tumor cells in metastatic castration-resistant prostate cancer patients in response to androgen receptor signaling inhibitors.. Journal of Clinical Oncology, 2018, 36, e17063-e17063. | 1.6 | 0 |
| 74 | Abstract 2269: Transcription factor relationships associated with androgen-deprivation therapy response and metastatic progression in prostate cancer. , 2018, , . | | 0 |
| 75 | Abstract 1578: NanoVelcro CTC Purification Systems for expressional analysis of circulating tumor cells from prostate cancer patients. , 2018, , . | | 0 |
| 76 | Abstract 2694: Receptor-interacting protein kinase 2 promotes prostate cancer progression by activating the MAX:MYC pathway. , 2018, , . | | 0 |
| 77 | Abstract 5208: Monocyte-produced Chitinase-3-like 1 is a driver of metastatic behavior in prostate cancer patients. , 2018, , . | | 0 |
| 78 | Abstract A047: ONECUT2 is a targetable master regulator of aggressive variants of castration-resistant prostate cancer. , 2018, , . | | 0 |
| 79 | Abstract B086: Monocytes-produced Chitinase-3-like 1 is a driver of metastatic behavior in advanced prostate cancer patients. , 2018, , . | | 0 |
| 80 | Identification of Caveolin-1 as an Invasion-Associated Gene in Liver Cancer Cells Using Dendron-Coated DNA Microarrays. Applied Biochemistry and Biotechnology, 2017, 182, 1276-1289. | 2.9 | 6 |
| 81 | MYC Mediates Large Oncosome-Induced Fibroblast Reprogramming in Prostate Cancer. Cancer Research, 2017, 77, 2306-2317. | 0.9 | 119 |
| 82 | Differential perturbation of the interstitial cystitis-associated genes of bladder and urethra in rat model. Cell Cycle, 2017, 16, 749-758. | 2.6 | 3 |
| 83 | Remote focusing multifocal plane microscopy for the imaging of 3D single molecule dynamics with cellular context. , 2017, 10070, . | | 1 |
| 84 | Imaging of Three-Dimensional Single Molecule Dynamics in their Cellular Context. Biophysical Journal, 2017, 112, 294a. | 0.5 | 0 |
| 85 | MP87-11 INTRINSIC PROSTATE CANCER SUBTYPES DETERMINEDÂIN DIAGNOSTIC PROSTATE BIOPSIES OFÂMEN WITH METASTATIC DISEASE RESEMBLE CASTRATION-RESISTANT PROSTATE CANCER METASTASES. Journal of Urology, 2017, 197, . | 0.4 | 0 |
| 86 | MicroRNA-143 and -145 modulate the phenotype of synovial fibroblasts in rheumatoid arthritis. Experimental and Molecular Medicine, 2017, 49, e363-e363. | 7.7 | 48 |
| 87 | A Systems Approach to Prostate Cancer Classificationâ€”Response. Cancer Research, 2017, 77, 7133-7135. | 0.9 | 2 |
| 88 | A novel machine learning approach reveals latent vascular phenotypes predictive of renal cancer outcome. Scientific Reports, 2017, 7, 13190. | 3.3 | 28 |
| 89 | Transcription factor NFAT5 promotes macrophage survival in rheumatoid arthritis. Journal of Clinical Investigation, 2017, 127, 954-969. | 8.2 | 76 |
| 90 | LB-S&T-10 THREE INTRINSIC SUBTYPES OF PROSTATE CANCER WITH DISTINCT PATHWAY ACTIVATION PROFILES DIFFER IN PROGNOSIS AND TREATMENT RESPONSE. Journal of Urology, 2016, 195, . | 0.4 | 1 |

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|-----|--|-----|-----------|
| 91 | Systems Approaches to Autoimmune Diseases. , 2016, , 135-149. | | 0 |
| 92 | Integrated Classification of Prostate Cancer Reveals a Novel Luminal Subtype with Poor Outcome. Cancer Research, 2016, 76, 4948-4958. | 0.9 | 147 |
| 93 | GREM1 Is a Key Regulator of Synoviocyte Hyperplasia and Invasiveness. Journal of Rheumatology, 2016, 43, 474-485. | 2.0 | 28 |
| 94 | Keratin 13 expression reprograms bone and brain metastases of human prostate cancer cells. Oncotarget, 2016, 7, 84645-84657. | 1.8 | 33 |
| 95 | Abstract 1856: Transcriptional regulation of the UDP-glucuronosyltransferases (UGTs) by SAFB1 and SAFB2: Strategy to reduce DHT levels in prostate cancer cells. , 2016, , . | | 0 |
| 96 | Abstract 1502: Three intrinsic subtypes of prostate cancer with distinct pathway activation profiles differ in prognosis and treatment response. , 2016, , . | | 0 |
| 97 | Comprehensive data resources and analytical tools for pathological association of aminoacyl tRNA synthetases with cancer. Database: the Journal of Biological Databases and Curation, 2015, 2015, bav022-bav022. | 3.0 | 4 |
| 98 | Large oncosomes contain distinct protein cargo and represent a separate functional class of tumor-derived extracellular vesicles. Oncotarget, 2015, 6, 11327-11341. | 1.8 | 289 |
| 99 | Phospholipids of tumor extracellular vesicles stratify gefitinib-resistant nonsmall cell lung cancer cells from gefitinib-sensitive cells. Proteomics, 2015, 15, 824-835. | 2.2 | 47 |
| 100 | Urinary Metabolite Profiling Combined with Computational Analysis Predicts Interstitial Cystitis-Associated Candidate Biomarkers. Journal of Proteome Research, 2015, 14, 541-548. | 3.7 | 36 |
| 101 | Regulation of microtubule dynamics by DIAPH3 influences amoeboid tumor cell mechanics and sensitivity to taxanes. Scientific Reports, 2015, 5, 12136. | 3.3 | 48 |
| 102 | DNA Methylation Regulates the Differential Expression of CX3CR1 on Human IL-7R ^{low} and IL-7R ^{high} Effector Memory CD8 ⁺ T Cells with Distinct Migratory Capacities to the Fractalkine. Journal of Immunology, 2015, 195, 2861-2869. | 0.8 | 32 |
| 103 | SRC family kinase FYN promotes the neuroendocrine phenotype and visceral metastasis in advanced prostate cancer. Oncotarget, 2015, 6, 44072-44083. | 1.8 | 29 |
| 104 | Abstract A1-49: Prostate cancer classification using a transcriptome atlas. , 2015, , . | | 0 |
| 105 | Abstract B1-63: Prostate cancer classification using a transcriptome atlas. , 2015, , . | | 0 |
| 106 | Engineering multivalent antibodies to target heregulin-induced HER3 signaling in breast cancer cells. MAbs, 2014, 6, 340-353. | 5.2 | 25 |
| 107 | Scaffold attachment factor B1 regulates the androgen receptor in concert with the growth inhibitory kinase MST1 and the methyltransferase EZH2. Oncogene, 2014, 33, 3235-3245. | 5.9 | 25 |
| 108 | IL-6 Receptor β Defines Effector Memory CD8 ⁺ T Cells Producing Th2 Cytokines and Expanding in Asthma. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 1383-1394. | 5.6 | 38 |

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|-----|---|------|-----------|
| 109 | Î²1-integrin-dependent migration of microglia in response to neuron-released Î±-synuclein. <i>Experimental and Molecular Medicine</i> , 2014, 46, e91-e91. | 7.7 | 48 |
| 110 | Extracellular vesicles shed from gefitinib-resistant nonsmall cell lung cancer regulate the tumor microenvironment. <i>Proteomics</i> , 2014, 14, 1845-1856. | 2.2 | 44 |
| 111 | Identification of key regulators for the migration and invasion of rheumatoid synoviocytes through a systems approach. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 550-555. | 7.1 | 98 |
| 112 | RANK- and c-Met-mediated signal network promotes prostate cancer metastatic colonization. <i>Endocrine-Related Cancer</i> , 2014, 21, 311-326. | 3.1 | 74 |
| 113 | Urinary Proteome Profile Predictive of Disease Activity in Rheumatoid Arthritis. <i>Journal of Proteome Research</i> , 2014, 13, 5206-5217. | 3.7 | 29 |
| 114 | Integration of proteomic and transcriptomic profiles identifies a novel PDGF-MYC network in human smooth muscle cells. <i>Cell Communication and Signaling</i> , 2014, 12, 44. | 6.5 | 24 |
| 115 | Abstract 4868: Large oncosomes are internalized and functionally modulate transcription factors in recipient cells. , 2014, , . | | 0 |
| 116 | Abstract 5474: The formin, DIAPH3, regulates response to MT stabilizing drugs in prostate and breast cancer. <i>Cancer Research</i> , 2014, 74, 5474-5474. | 0.9 | 1 |
| 117 | Loss of caveolin-1 in prostate cancer stroma correlates with reduced relapse-free survival and is functionally relevant to tumour progression. <i>Journal of Pathology</i> , 2013, 231, 77-87. | 4.5 | 93 |
| 118 | 1871 AN EGFR SUBCELLULAR TRAFFICKING NETWORK IN CHEMORESISTANT BLADDER CANCER. <i>Journal of Urology</i> , 2013, 189, . | 0.4 | 0 |
| 119 | 511 NFAT5 AS A TRANSCRIPTIONAL MEDIATOR OF MESENCHYMAL-AMOEBOID TRANSITION INDUCED BY DIAPH3 LOSS IN PROSTATE CANCER. <i>Journal of Urology</i> , 2013, 189, . | 0.4 | 0 |
| 120 | 32 A SIGNALING NETWORKING EVOKED BY THE INTERSTITIAL CYSTITIS-ASSOCIATED FRIZZLED 8-RELATED ANTIPROLIFERATIVE FACTOR. <i>Journal of Urology</i> , 2013, 189, . | 0.4 | 0 |
| 121 | 512 MICROVESICLES SHED FROM DIAPH3-SILENCED, AMOEBOID PROSTATE CANCER CELLS ENHANCE GROWTH OF OTHER TUMOR CELLS AND SUPPRESS PROLIFERATION OF IMMUNE CELLS. <i>Journal of Urology</i> , 2013, 189, . | 0.4 | 0 |
| 122 | Neuron-released oligomeric Î±-synuclein is an endogenous agonist of TLR2 for paracrine activation of microglia. <i>Nature Communications</i> , 2013, 4, 1562. | 12.8 | 634 |
| 123 | A novel pathogenic role of the ER chaperone GRP78/BiP in rheumatoid arthritis. <i>Journal of Experimental Medicine</i> , 2012, 209, 871-886. | 8.5 | 128 |
| 124 | A Synthetic Form of Frizzled 8-Associated Antiproliferative Factor Enhances p53 Stability through USP2a and MDM2. <i>PLoS ONE</i> , 2012, 7, e50392. | 2.5 | 8 |
| 125 | A Systems Approach to Rheumatoid Arthritis. <i>PLoS ONE</i> , 2012, 7, e51508. | 2.5 | 26 |
| 126 | 'Omics' Approaches to Understanding Interstitial Cystitis/Painful Bladder Syndrome/Bladder Pain Syndrome. <i>International Neurourology Journal</i> , 2012, 16, 159. | 1.2 | 19 |

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|-----|---|------|-----------|
| 127 | A novel pathogenic role of the ER chaperone GRP78/BiP in rheumatoid arthritis. <i>Journal of Cell Biology</i> , 2012, 197, i2-i2. | 5.2 | 0 |
| 128 | Aminoacyl-tRNA synthetases and tumorigenesis: more than housekeeping. <i>Nature Reviews Cancer</i> , 2011, 11, 708-718. | 28.4 | 241 |
| 129 | Proteomic analysis of urinary exosomes from patients of early IgA nephropathy and thin basement membrane nephropathy. <i>Proteomics</i> , 2011, 11, 2459-2475. | 2.2 | 211 |
| 130 | Urinary exosomes and proteomics. <i>Mass Spectrometry Reviews</i> , 2011, 30, 1185-1202. | 5.4 | 79 |
| 131 | NF-AT5 is a critical regulator of inflammatory arthritis. <i>Arthritis and Rheumatism</i> , 2011, 63, 1843-1852. | 6.7 | 75 |
| 132 | Principal network analysis: identification of subnetworks representing major dynamics using gene expression data. <i>Bioinformatics</i> , 2011, 27, 391-398. | 4.1 | 48 |
| 133 | An integrative approach for high-throughput screening and characterization of transcriptional regulators in <i>Streptomyces coelicolor</i> . <i>Pure and Applied Chemistry</i> , 2010, 82, 57-67. | 1.9 | 1 |
| 134 | From proteomics toward systems biology: integration of different types of proteomics data into network models. <i>BMB Reports</i> , 2008, 41, 184-193. | 2.4 | 25 |
| 135 | ONECUT2 Is a Targetable Master Regulator of Lethal Prostate Cancer That Suppresses the Androgen Axis. <i>SSRN Electronic Journal</i> , 0, , . | 0.4 | 1 |