



SIDDS 2022

Seoul International Digestive Disease Symposium 2022

In conjunction with the annual meeting of Korean Society of Gastroenterology

April 16-17, 2022 Virtual Congress



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| Name | Hyeon Ho Kim |
| Affiliation | Sungkyunkwan University |
| Country | South Korea |
| Major Field | Molecular Cell Biology |

| Educational Background | | |
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| 1997 - 2002 | Ph.D. | School of Life Sciences and Biotechnology, Korea University, Korea |
| 1995 - 1997 | MS | Department of Biotechnology, Korea University, Korea |
| 1991 - 1995 | BS | Department of Biotechnology, Korea University, Korea |

| Professional Experience | |
|-------------------------|--|
| 2013 - present | Assistant/Associate Professor @ SAHST, Sungkyunkwan University, Korea |
| 2010 - 2013 | Associate Professor @ Samsung Medical Center, Korea |
| 2005 - 2010 | Visiting Fellow @ National Institute on Aging/National Institutes of Health, USA |
| 2002 - 2005 | Senior Researcher @ Seoul National University, Korea |
| 2002 - 2002 | Postdoctoral Researcher @ Korea University, Korea |

| Other Experience and Professional Memberships | |
|---|---|
| 2015 - present | Editorial Board Member of <i>Molecules and Cells</i> |
| 2014 - present | Editorial Board Member of <i>Scientific Reports</i> (Nature Publishing Group) |

| Main Scientific Publications |
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| (Corresponding author) |
| 1. Somatic uniparental disomy mitigates the most damaging EFL1 allele combination in Shwachman-Diamond syndrome. <i>Blood</i> . 2021 Nov 25;138(21):2117-2128. |
| 2. hnRNPK-regulated <i>LINC00263</i> promotes malignant phenotypes through miR-147a/ <i>CAPN2</i> . <i>Cell Death Dis.</i> 2021 Mar 17;12(4):290. |
| 3. MicroRNA-17-5p regulates EMT by targeting vimentin in colorectal cancer. <i>Br J Cancer</i> . 2020 Sep;123(7):1123-1130. |
| 4. Regulation of PLK1 through competition between hnRNPK, and miR-149-3p and miR-193b-5p. <i>Cell Death Differ.</i> 2017 Jul 14. 24(11):1861-1871. |
| 5. SRSF3-regulated miR-132/212 controls cell migration and invasion by targeting YAP1. <i>Exp Cell Res.</i> 2017 Sep 15;358(2):161-170. |
| 6. hnRNPK-regulated PTOV1-AS1 modulates heme oxygenase-1 expression via miR-1207-5p. <i>BMB Rep.</i> 2017 Apr;50(4):220-225. |