



# Junichiro Horikawa

@JunichiroHorikawa 41.8K subscribers 596 videos

Mostly videos about Rhino / Grasshopper, Unity and Houdini including my ... >





## [Houdini Tutorial] 0020 Mandelbulb Formula (Slow ver.)

Junichiro Horikawa • 23K views • 5 years ago

In this tutorial video I'm showing how you can create a 3d fractal called Mandelbulb using Houdini and volume. You can also 3d print the final output. The formula explained in the video is...

## Past live streams

lacksquare

Originals

**(D)** 

YouTube Mu...



**Houdini Algorithmic Live** #117 - Cage Deforming

5K views • Streamed 3 weeks ago



Houdini Algorithmic Live #116 - Canadian Smocking

2.4K views

• Streamed 3 weeks ago

**Procedurel** Jigsow Puzzale

Houdini Algorithmic Live #115 - Procedural Jigsaw...

· Streamed 1 month ago

5.6K views

**Curve-based** Soft Bendin 2:10:03

**Houdini Algorithmic Live** #114 - Curve-based Soft...

15K views Streamed 1 month ago

Optimal Transport **Mesh Morphing** 2:00:17

**Houdini Algorithmic Live** #113 - Optimal Transport (3...

4.6K views · Streamed 1 month ago

#### **Videos** Play all



Grasshopper (Grasshopper... 4.6K views • 8 months ago

はじめてのVisual Scripting for 1:52:28

はじめてのVisual Scripting for Unity - Script Graph +...

4.3K views • 1 year ago

Raining Garden with **Geometry Nodes** 1:13:59

Raining Garden with Geometry Nodes in Blender...

8.1K views • 1 year ago

1:28:30

GrasshopperのMonocerosで WFC (Wave Function...

4.9K views • 1 year ago

Grad Geome 35:30

**Gradient Box Animation with** Geometry Nodes in Blender...

8.9K views • 1 year ago

#### Play all Popular videos



Origami Fold using Kangaro... 66K views • 5 years ago

VEX for Algorithmic Design #01 Attribute Basics [VEX for Algorithmic Design]

E01 \_ Attribute Basics 59K views • 2 years ago

Play all

Random Gradient **Scatter Points** 2:35

[Grasshopper Small Tips] 0003 Random Gradient...

53K views • 5 years ago

Blender Geometry N **Getting Started with** Geometry Nodes 1:42:15

**Getting Started with** Geometry Nodes in Blender... 44K views • 1 year ago

[Unity Tutorial] How to use vertex color on Unity

How to use vertex color

2:23

31K views • 5 years ago

on Unity

## **VEX for Algorithmic Design**



[VEX for Algorithmic Design] E01 \_ Attribute Basics

Junichiro Horikawa 59K views • 2 years ago

VEX for Algorithmic Design #02 Group Basics [VEX for Algorithmic Design]

E02 \_ Group Basics

Junichiro Horikawa 25K views • 2 years ago

Play all

<u>ම</u>



E03 \_ Parameter Basics Junichiro Horikawa

15K views • 2 years ago

[VEX for Algorithmic Design]

E04 \_ Variables and... Junichiro Horikawa

VEX for Algorithmic Design #04

Variables &

10K views • 2 years ago

Operations 1:01:59

VEX for Algorithmic Design #05

E05 \_ Array Junichiro Horikawa

14K views • 2 years ago

[VEX for Algorithmic Design]

## **Houdini Algorithmic Live**



Houdini Algorithmic Live #001 - Procedural Bouncing...

Junichiro Horikawa 252K views

Streamed 3 years ago

Houdini Algorithmic Live #002 Box Tilling Pattern 1:32:36 Houdini Algorithmic Live

#002 - Box Tiling Pattern... Junichiro Horikawa

6.6K views • Streamed 3 years ago

Houdini Algorithmic Live #003 **Twisting** 

Houdini Algorithmic Live #003 - Twisting Disc ねじり...

Junichiro Horikawa 3.4K views • Streamed 3 years ago Houdini Algorithmic Live #004 Hilbert Curve

4.6K views • Streamed 3 years ago

Junichiro Horikawa

**Houdini Algorithmic Live** #004 - Hilbert Curve



**Houdini Algorithmic Live** #005 - Lattice Wall...

4K views • Streamed 3 years ago

Junichiro Horikawa



[Houdini Tutorial] 0001 Spiral Trail (Slow ver.)

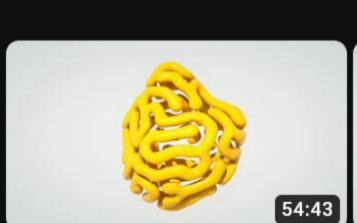
Junichiro Horikawa 17K views • 5 years ago 31:11 [Houdini Tutorial] 0002

Simple Chair (Slow ver.)

Junichiro Horikawa 5.2K views • 5 years ago

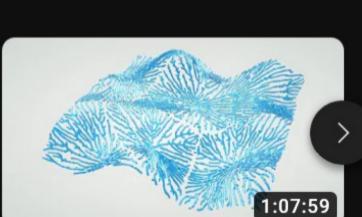
[Houdini Tutorial] 0003 Needle Mountain (Slow ver.)

Junichiro Horikawa 5.7K views • 5 years ago



[Houdini Tutorial] 0004 Reaction Diffusion (Slow ver.)

Junichiro Horikawa 14K views • 5 years ago



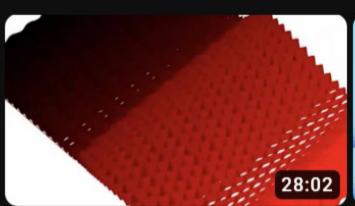
[Houdini Tutorial] 0005 Mold Network (Slow ver.)

Junichiro Horikawa

9.2K views • 5 years ago

## Play all **Grasshopper Tutorials**

Grasshopper Tutorial Videos. You can download all the related files from following link. https://github.com/jhorikawa/GrasshopperHowtos



Joint (Slow ver.) Junichiro Horikawa

[Grasshopper] 0001 Wavy

10K views • 6 years ago



[Grasshopper] 0002 Triangle Holes (Slow ver.) Junichiro Horikawa

3.8K views • 6 years ago

[Grasshopper] 0003 Light

Junichiro Horikawa

3.1K views • 6 years ago

23:02 [Grasshopper] 0004 Mushroom Hat (Slow ver.) Cage (Slow ver.)

> Junichiro Horikawa 1.4K views • 6 years ago

20:28 [Grasshopper] 0005 Egg Bullet with Kangaroo 2 +...

Junichiro Horikawa

4.3K views • 6 years ago

40:05

### Rhino / Grasshopper Programming Tutorials Play all



**Getting Started with** compute.rhino3d for P 42:17 0001 Basics of Grasshopper **Getting Started with** Plugin Development...

**⊘** unity

compute.rhino3d for Python Junichiro Horikawa 12K views • 3 years ago

Rhino / Grasshopper Programming #0002

compute.rhino3d with **Unity** 1:06:18 How to use compute.rhino3d with Unity

Junichiro Horikawa

**€** unity

7.8K views • 3 years ago

Rhino / Grasshopper Programming #0003 Rhino// Grasshopper Programming #0004 Load Grasshopper file with compute thin 3d for Python Load Grasshopper file with

Junichiro Horikawa

Junichiro Horikawa

6.8K views • 5 years ago

5.7K views • 3 years ago

compute.rhino3d for Python

compute.rhino3d for Unity 3D

Junichiro Horikawa 5.4K views • 3 years ago

Load Grasshopper file with

Rhino/Grasshopper Programming #0005

Load Grasshopper file with

compute rhino3d for Unity 2:35:48

## Play all **Unity Tutorials**

Junichiro Horikawa

19K views • 4 years ago

31K views • 5 years ago



vertex color on Unity Junichiro Horikawa Junichiro Horikawa



10K views • 5 years ago

**How to Create Document Scanner** with OpenCV for Unity 48:57 [Unity Tutorial] How to create Document Scanner with... Junichiro Horikawa

21K views • 5 years ago

**∢** unity Create Character Marker with Unity 2018 Shader Graph 48:14 [Unity Tutorial] Unity 2018 Shader Graph / Create...



Junichiro Horikawa 19K views • 5 years ago