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Immersive Analytics: An Introduction

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Lecture Notes in Computer Science, 2018, , 1-23.

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39	Challenges for Brain Data Analysis in VR Environments. 2019 ,		4
38	Immersive Community Analytics for Wearable Enhanced Learning. <i>Lecture Notes in Computer Science</i> , 2019 , 162-174	0.9	3
37	Immersive Analytics. <i>IEEE Computer Graphics and Applications</i> , 2019 , 39, 16-18	1.7	1
36	Encoding immersive sessions for online, interactive VR analytics. <i>Virtual Reality</i> , 2020 , 24, 423-438	6	7
35	There Is No Spoon: Evaluating Performance, Space Use, and Presence with Expert Domain Users in Immersive Analytics. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2020 , 26, 536-546	4	28
34	Collaborative Work in Augmented Reality: A Survey. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2020 , PP,	4	24
33	A Study of Mental Maps in Immersive Network Visualization. 2020 ,		6
32	Immersive visualization with bar graphics. <i>Cartography and Geographic Information Science</i> , 2020 , 47, 471-480	2.1	6
31	Survey of Immersive Analytics. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2021 , 27, 2101-2122	2.1	21
30	Multi-modal Data Exploration in a Mixed Reality Environment Using Coordinated Multiple Views. <i>Lecture Notes in Computer Science</i> , 2021 , 337-356	0.9	1
29	Building a Prototype for Easy to Use Collaborative Immersive Analytics. <i>Lecture Notes in Computer Science</i> , 2021 , 628-641	0.9	0
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26	TEAMWISE: synchronised immersive environments for exploration and analysis of animal behaviour. <i>Journal of Visualization</i> , 2021 , 24, 845-859	1.6	3
25	Augmented reality situated visualization in decision-making. <i>Multimedia Tools and Applications</i> , 1	2.5	8
24	Embodied gesture interaction for immersive maps. <i>Cartography and Geographic Information Science</i> , 2021 , 48, 417-431	2.1	3
23	TIVEE: Visual Exploration and Explanation of Badminton Tactics in Immersive Visualizations. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2021 , PP,	4	9

22	The notion of immersion in virtual reality literature and related sources. 2020 ,		1
21	Immersive Visualization of Dengue Vector Breeding Sites Extracted from Street View Images. 2020 ,		0
20	Oh, that's where you are! Towards a Hybrid Asymmetric Collaborative Immersive Analytics System. 2020 ,		3
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18	Phoenix Virtual Heart: A Hybrid VR-Desktop Visualization System for Cardiac Surgery Planning and Education. 2021 ,		
17	Optimizing Performance and Satisfaction in Matching and Movement Tasks in Virtual Reality with Interventions Using the Data Visualization Literacy Framework. <i>Frontiers in Virtual Reality</i> , 2022 , 2,	3	0
16	An Empirical Evaluation of Asymmetric Synchronous Collaboration Combining Immersive and Non-Immersive Interfaces Within the Context of Immersive Analytics. <i>Frontiers in Virtual Reality</i> , 2022 , 2,	3	0
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- 3 Visualization in virtual reality: a systematic review. 1
- 2 State of the Art of Molecular Visualization in Immersive Virtual Environments. o
- 1 Design of a virtual data shelf to effectively explore a large database of 3D medical surface models in VR. o