

AÑO 2018

FACTOR DE IMPACTO SCIMAGO/JCR	CUARTIL	PAIS	CIUDAD	NOMBRE DE ARTICULO	DOI	NOMBRE EVENTO	FECHA PUBLICACIÓN	PRIMER NOMBRE	SEGUNDO NOMBRE	PRIMER APELLIDO	SEGUNDO APELLIDO	CARGO	CARRERA/DEPARTAMENTO	FILIACION	#AUTORES DE IES ECUATORIANAS	OBSERVACIÓN
0.16	Q3	ECUADOR	SALINAS	Interactive system for hands and wrist rehabilitation	https://doi.org/10.1007/978-3-319-73450-7_56	International Conference on Information Technology and Systems, ICITS18	11/1/2018	MARCO	ANTONIO	PILATASIG	PANCHI	DOCENTE		UFA	8	CAPITULO DE LIBRO
								JENNY		TIGSE		ESTUDIANTE	ELECTRÓNICA E INSTRUMENTACIÓN	UFA		
								ALEXANDRA		CHUQUITARCO		ESTUDIANTE		UFA		
								PABLO	XAVIER	PILATASIG	PANCHI	DOCENTE	UGT	UFA		
								EDWIN	PATRICIO	PRUNA	PANCHI	DOCENTE		UFA		
								ANDRÉS		ACURIO		ESTUDIANTE		UFA		
								JORGE		BUELE		ESTUDIANTE		UFA		
								IVÓN	PATRICIA	ESCOBAR	ANCHAGUANO	DOCENTE		UFA		
JCR: 3,557	Q1	USA	Washington DC	Controlling meta-model extensibility in Model-Driven Engineering	https://ieeexplore.ieee.org/abstract/document/8327813/	NO APLICA	29/3/2018	PATRICIO	SANTIAGO	JACOME	GUERRERO	DOCENTE		UFA	2	ARTICULO
JUAN		DE LARA	JARAMILLO	INVESTIGADO		UFA										
0.16	Q3	ECUADOR	LIBERTAD	Interactive system using beaglebone black with LINUX debian for its application in industrial processes	https://www.researchgate.net/publication/32250456_Integrative_System_Using_Beaglebone_Black_with_LINUX_Debian_for_Its_Application_in_Industrial_Processes	International Conference on Information Technology and Systems, ICITS18	13/1/2018	MARCO	ANTONIO	PILATASIG	PANCHI	DOCENTE		UFA	8	CAPITULO DE LIBRO
								FRANKLIN	MANUEL	SILVA	MONTEROS	DOCENTE		UFA		
								GALO		CHACON				UFA		
								VICTOR		TAPIA				UFA		
								JOHN	JAVIER	ESPINOZA	MEJÍA	DOCENTE		UFA		
								ESTEBAN		CASTELLANOS		ESTUDIANTE		UFA		
								LUCIA		GUERRERO		DOCENTE	UGT	UFA		
								JESSY		ESPINOSA		DOCENTE	UGT	UFA		
0.16	Q3	ECUADOR	LIBERTAD	Interactive system for monitoring and control of a flow station using labVIEW	https://link.springer.com/chapter/10.1007/978-3-319-73450-7_55	International Conference on Information Technology and Systems, ICITS18	13/1/2018	JORGE		BUELE		ESTUDIANTE		UFA	8	CAPITULO DE LIBRO
								JOHN	JAVIER	ESPINOZA	MEJÍA	DOCENTE		UFA		
								MARCO	ANTONIO	PILATASIG	PANCHI	DOCENTE		UFA		
								FRANKLIN	MANUEL	SILVA	MONTEROS	DOCENTE		UFA		
								ALEXANDRA		CHUQUITARCO		ESTUDIANTE		UFA		
								JENNY		TIGSE		ESTUDIANTE		UFA		
								JESSY		ESPINOSA		DOCENTE	UGT	UFA		
								LUCIA		GUERRERO		DOCENTE	UGT	UFA		
0.32	Q3	ECUADOR	SALINAS	Real Time Driver Drowsiness Detection Based on Driver's Face Image Behavior Using a System of Human Computer Interaction Implemented in a Smartphone	https://link.springer.com/chapter/10.1007/978-3-319-73450-7_53	International Conference on Information Technology and Systems, ICITS18	4/1/2018	EDDIE	EGBERTO	GALARZA	ZAMBRANO	DOCENTE		UFA	5	CAPITULO DE LIBRO
								FABRICIO		EGAS				UFA		
								FRANKLIN	MANUEL	SILVA	MONTEROS	DOCENTE		UFA		
								PAOLA	MARITZA	VELASCO	SÁNCHEZ	DOCENTE		UFA		
								EDDIE	DANIEL	GALARZA	QLISHPE	DOCENTE		UFA		
0.16	SQ	PORTUGAL	LISBOA	Methodology for building virtual reality mobile applications for blind people on advanced visits to unknown interior spaces	https://www.researchgate.net/publication/325735188_Methodology_for_building_virtual_reality_mobile_applications_for_blind_people_on_advanced_visits_to_unknown_interior_spaces	14th International Conference Movil Learning, 2018	16/4/2018	ANTONIO		COBO			UNIVERSIDAD POLITÉCNICA DE QUITO	3	SIN FILIACION	
								JOSE	JAVIER	SERRANO	OLMEDO		UNIVERSIDAD POLITÉCNICA DE QUITO			
								NANCY	ENRIQUETA	GUERRON	PEREDES	DOCENTE	UNIVERSIDAD POLITÉCNICA DE QUITO			
								EDWIN	PATRICIO	PRUNA	PANCHI	DOCENTE				UFA
0.16	Q3	ITALIA	NAPLES	Didactic system for process control learning: Case study flow control	https://doi.org/10.1007/978-3-319-77712-2_134	6th World Conference on Information Systems and Technologies, WorldCIST 2018	27/3/2018	MAURICIO		ROSERO		ESTUDIANTE		UFA	5	CAPITULO DE LIBRO
								RAI		POGO		ESTUDIANTE		UFA		
								IVÓN	PATRICIA	ESCOBAR	ANCHAGUANO	DOCENTE		UFA		
								JULIO	FRANCISCO	ACOSTA	NUÑEZ	DOCENTE		UFA		
								EDWIN	PATRICIO	PRUNA	PANCHI	DOCENTE		UFA		
0.16	Q3	ITALIA	NAPLES	3D virtual system based on cycling tracks for increasing leg strength in children	https://doi.org/10.1007/978-3-319-77712-2_96	6th World Conference on Information Systems and Technologies, WorldCIST 2018	27/3/2018	IVÓN	PATRICIA	ESCOBAR	ANCHAGUANO	DOCENTE		UFA	7	CAPITULO DE LIBRO
								WASHINGTON		QUEVEDO		INVESTIGADO		UFA		
								JOSE	GIOBERTI	BUCHELI	ANDRADE	DOCENTE		UFA		
								MARCO	ANTONIO	PILATASIG	PANCHI	DOCENTE		UFA		
								LUIS	ENRIQUE	MENA	MENA	DOCENTE		UFA		
								JOSE	GIOBERTI	BUCHELI	ANDRADE	DOCENTE		UFA		
								EDWIN	PATRICIO	PRUNA	PANCHI	DOCENTE		UFA		
0.16	Q3	ITALIA	NAPLES	3D virtual system for strengthening lower and upper limbs in children	https://doi.org/10.1007/978-3-319-77712-2_97	6th World Conference on Information Systems and Technologies, WorldCIST 2018	27/3/2018	JENNY		TIGSE		ESTUDIANTE	ELECTRÓNICA E INSTRUMENTACIÓN	6	CAPITULO DE LIBRO	
								ALEXANDRA		CHUQUITARCO		ESTUDIANTE	ELECTRÓNICA E INSTRUMENTACIÓN			
								MARCO	ANTONIO	PILATASIG	PANCHI	DOCENTE				UFA
								IVÓN	PATRICIA	ESCOBAR	ANCHAGUANO	DOCENTE				UFA
								EDDIE	DANIEL	GALARZA	QLISHPE	DOCENTE				UFA
								MARCO	ANTONIO	PILATASIG	PANCHI	DOCENTE				UFA
0.16	Q3	ECUADOR	SALINAS	Teaching-learning system using virtual reality and haptic device to improve skills in children of initial education	https://doi.org/10.1007/978-3-319-78605-6_26	International Conference of Research Applied to Defense and Security, MICRADS 2018	27/3/2018	EMILY		TOBAR		ESTUDIANTE		UFA	7	CAPITULO DE LIBRO
								LISETH		PEREDES		ESTUDIANTE		UFA		
								FRANKLIN	MANUEL	SILVA	MONTEROS	DOCENTE		UFA		
								ANDRÉS		ACURIO		ESTUDIANTE		UFA		
								EDWIN	PATRICIO	PRUNA	PANCHI	DOCENTE		UFA		
								ZULIA		SANCHEZ		INVESTIGADO	Unidad Educativa Mario Cobos	UFA		
								EDISON		SASIG		ESTUDIANTE		UFA		
0.16	Q3	ITALIA	NAPLES	An implementation on matlab software for non-linear controller design based on linear algebra for	https://doi.org/10.1007/978-3-319-77712-2_93	6th World Conference on Information Systems and Technologies, WorldCIST 2018	27/3/2018	CESAR	ALFREDO	NARANJO	HIDALGO	DOCENTE		UFA	7	CAPITULO DE LIBRO
								EDWIN	PATRICIO	PRUNA	PANCHI	DOCENTE		UFA		
								WILLIAM		CHICAIZA				UFA		

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				Design based on linear algebra for quadruple tank process	https://doi.org/10.1007/978-3-319-77112-2_98	Technologies, WorldCIST 2018		FERNANDO		CHICAIZA		INVESTIGADO		UFA		
								CHRISTIAN		CARVAJAL		INVESTIGADO		UFA		
								VICTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
0.16	Q3	ITALIA	NAPLES	Fine motor rehabilitation of children using the leap motion device – Preliminary usability tests	https://doi.org/10.1007/978-3-319-77112-2_98	6th World Conference on Information Systems and Technologies, WorldCIST 2018	27/3/2018	IVON	PATRICIA	ESCOBAR	ANCHAGUANO	DOCENTE		UFA	8	CAPITULO DE LIBRO
								ANDRES		ACURIO		DOCENTE		UFA		
								EDWIN	PATRICIO	PRUNA	PANCHI	DOCENTE		UFA		
								LUIS	ENRIQUE	MENA	MENA	DOCENTE		UFA		
								MARCO	ANTONIO	PILATASIG	PANCHI	DOCENTE		UFA		
								JOSE	GIOBERTY	BUCHELI	ANDRADE	DOCENTE		UFA		
								FRANKLIN	MANUEL	SILVA	MONTEROS	DOCENTE		UFA		
								RICARDO		ROBALINO		ESPECIALISTA	Hospital General de Latac			
0.32	Q3	ECUADOR	LIBERTAD	Open source web software architecture components for geographic information systems in the last 5 years: A systematic mapping study	https://link.springer.com/chapter/10.1007/978-3-319-73450-7_65	International Conference on Information Technology and Systems, ICITS18	13/1/2018	ALVARO	DANILO	UYAGUARI	UYAGUARI	DOCENTE		UFA	7	CAPITULO DE LIBRO
								EDISON	GONZALO	ESPINOSA	GALLARDO	DOCENTE		UFA		
								SANTIAGO	PATRICIO	JÁCOME	GUERRERO	DOCENTE		UFA		
								GONZALO	PATRICIO	ESPINEL	MENA	DOCENTE		UFA		
								CRISTIAN		CABEZAS				UFA		
								GLORIA	IVONE	ARIAS	ALMEIDA	DOCENTE		UFA		
								FRANKZ	ALBERTO	CARRERA	CALDERÓN			UNIANDÉS		
0.59	Q2	SUIZA		Multiparametric monitoring in equatorian tomato greenhouses (I): Wireless sensor network benchmarking	https://www.researchgate.net/publication/326875227_Multiparametric_Monitoring_in_Equatorian_Tomato_Greenhouses_I_Wireless_Sensor_Network_Benchmarking	International Journal of Sensors and Sensor Networks (IUSSN)	4/8/2018	MAYRA	JOHANA	ERAZO	RODAS	DOCENTE		UFA	5	ARTICULO
								MARY	JANETH	SANDOVAL	MORENO	DOCENTE		UFA		
								SERGIO		MUÑOZ	ROMERO			POLITECNICA DE MADR		
								MONICA		HUERTA		INVESTIGADO		USB		
								DAVID	RAIMUNDO	RIVAS	LALALEO	DOCENTE		UFA		
								CESAR	ALFREDO	NARANJO	HIDALGO	DOCENTE		UFA		
								JOSE	LUIS	ROJO	ALVAREZ	INVESTIGADO		URJC-ESPAÑA		
0.16	Q3	ECUADOR	SALINAS	Data Link System Flight Tests for Unmanned Aerial Vehicles	https://link.springer.com/chapter/10.1007/978-3-319-78605-6_12	International Conference of Research Applied to Defense and Security. MICRADs 2018	6/4/2018	ANIBAL		JARA	OLMEDO			CIDFAE-UFA	4	ARTICULO
								WILSON		MEDINA	PAZMIÑO			CIDFAE		
								EDDIE	EGBERTO	GALARZA	ZAMBRANO	DOCENTE		UFA		
								FRANKLIN	MANUEL	SILVA	MONTEROS	DOCENTE		UFA		
								EDDIE	DANIEL	GALARZA	QUISPE	DOCENTE		UFA		
								CESAR	ALFREDO	NARANJO	HIDALGO	DOCENTE		UFA		
0.28	Q2	ITALIA	OTRANTO	Virtual Reality System for Assistance in Treating Respiratory Disorders	https://link.springer.com/chapter/10.1007/978-3-319-95282-6_9	International Conference on Augmented Reality, Virtual Reality and Computer Graphics AVR 2018	14/7/2018	CESAR	ALFREDO	NARANJO	HIDALGO	DOCENTE		UFA	7	CAPITULO DE LIBRO
								PAOLA	MARITZA	VELASCO	SANCHEZ	DOCENTE		UFA		
								WASHINGTON		QUEVEDO		INVESTIGADO		UFA		
								GRACE		NARANJO		INVESTIGADO		UFA		
								DAVID	RAIMUNDO	RIVAS	LALALEO	DOCENTE		UFA		
								FRANKLIN	MANUEL	SILVA	MONTEROS	DOCENTE		UFA		
								VICTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
0.28	Q2	ITALIA	OTRANTO	Virtual Environments to Stimulate Skills in the Early Childhood Education Stage	https://link.springer.com/chapter/10.1007/978-3-319-95270-3_24	International Conference on Augmented Reality, Virtual Reality and Computer Graphics AVR 2018	14/7/2018	JORGE	SAUL	SANCHEZ	MOSQUERA	DOCENTE		UFA	8	CAPITULO DE LIBRO
								JESSICA	SOFIA	ORTIZ	MOREANO	DOCENTE		UFA		
								PAOLA	MARITZA	VELASCO	SANCHEZ	DOCENTE		UFA		
								WASHINGTON		QUEVEDO		INVESTIGADO		UFA		
								CESAR	ALFREDO	NARANJO	HIDALGO	DOCENTE		UFA		
								PAULINA		AYALA				UTA		
								CARLOS		GORDON				UTA		
								VICTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
0.59	Q2	SUIZA	SUIZA	Multiparametric Monitoring in Equatorian Tomato Greenhouses (III): Environmental Measurement Dynamics	https://doi.org/10.3390/s18082557	Special Issue Intelligent Sensor Systems for Environmental Monitoring	4/8/2018	MAYRA	JOHANNA	ERAZO	RODAS	DOCENTE		UFA	4	ARTICULO
								MARY		SANDOVAL	MORENO	DOCENTE		UFA		
								SERGIO		MUÑOZ	ROMERO			URJC-UPM		
								MONICA		HUERTA		INVESTIGADO		UPS		
								DAVID	RAIMUNDO	RIVAS	LALALEO	DOCENTE		UFA		
								JOSE	LUIS	ROJO	ALVAREZ	INVESTIGADO		URJC-ESPAÑA		
0.59	Q2	SUIZA	SUIZA	Multiparametric Monitoring in Equatorian Tomato Greenhouses (II): Energy Consumption Dynamics	https://doi.org/10.3390/s18082556	Special Issue Intelligent Sensor Systems for Environmental Monitoring	4/8/2018	MAYRA	JOHANNA	ERAZO	RODAS	DOCENTE		UFA	4	ARTICULO
								MARY		SANDOVAL	MORENO	DOCENTE		UFA		
								SERGIO		MUÑOZ	ROMERO			URJC-UPM		
								MONICA		HUERTA		INVESTIGADO		UPS		
								DAVID	RAIMUNDO	RIVAS	LALALEO	DOCENTE		UFA		
								JOSE	LUIS	ROJO	ALVAREZ	INVESTIGADO		URJC-ESPAÑA		
								DAVID	RAIMUNDO	RIVAS	LALALEO	DOCENTE		UFA		
0.59	Q2	SUIZA	SUIZA	Force Trends and Pulsatility for Catheter Contact Identification in Intracardiac Electrograms during Arrhythmia Ablation	https://doi.org/10.3390/s18051399	Section Biosensor	2/5/2018	SERGIO		MUÑOZ	ROMERO			UNIVERSIDAD POLIT	3	ARTICULO
								MONICA		HUERTA		INVESTIGADO		UPS		
								JUAN	JOSE	SANCHEZ	MUÑOZ			UNIVERSIDAD CLINIC		
								JOSE	LUIS	ROJO	ALVAREZ	INVESTIGADO		UNIVERSIDAD POLIT		

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FACTOR DE IMPACTO SCIMAGO/JCR	CUARTIL	PAIS	CIUDAD	NOMBRE DE ARTICULO	DOI	NOMBRE EVENTO	FECHA PUBLICACIÓN	PRIMER NOMBRE	SEGUNDO NOMBRE	PRIMER APELLIDO	SEGUNDO APELLIDO	CARGO	CARRERA/DEPARTAMENTO	FILIACION	#AUTORES DE IES ECUATORIANAS	OBSERVACIÓN
								ARCADI		GARCIA	ALBEROLA			UNIVERSIDAD CLINIC		
								MAYRA	JOHANNA	ERAZO	RODAS	DOCENTE		UFA		
0.21	Q3	VENEZUELA	MARACAIBO	Cognición de equipo y efectos generalizados del entrenamiento en aspirantes a soldados del Ejército	https://www.redalyc.org/articulo.oa?id=29058775010	Revista Venezolana de Gerencia (RVG)	8/5/2018	ENDER	ENRIQUE	CARRASQUERO	CARRASQUERO	INVESTIGADO		SENECYT	4	ARTICULO
								EDGAR	FABIAN	MONTALUISA	PILATASIG	DOCENTE		UFA		
								FREDDY	JOSE	JATIVA	CORONEL	DOCENTE		UFA		
								IGNACIO	FERNANDO	MALDONADO	VACA	DOCENTE		UFA		
0.28	Q2	ITALIA	OTRANTO	Immersive Virtual System Based on Games for Children's Fine Motor Rehabilitation	https://doi.org/10.1007/978-3-319-95282-6_3	International Conference on Augmented Reality, Virtual Reality and Computer Graphics AVR 2018	14/7/2018	EDWIN	PATRICIO	PRUNA	PANCHI	DOCENTE		UFA	6	CAPITULO DE LIBRO
								JENY		TIGSE		ESTUDIANTE		UFA		
								ALEXANDRA		CHUQUITARCO		ESTUDIANTE		UFA		
								IVON	PATRICIA	ESCOBAR	ANCHAGUANO	DOCENTE		UFA		
								MARCO	ANTONIO	PILATASIG	PANCHI	DOCENTE		UFA		
								EDDIE	DANIEL	GALARZA	QUISHPE	DOCENTE		UFA		
0.28	Q2	ITALIA	OTRANTO	Immersive Environment for Training on Industrial Emergencies	https://doi.org/10.1007/978-3-319-95282-6_33	International Conference on Augmented Reality, Virtual Reality and Computer Graphics AVR 2018	14/7/2018	MAURICIO		ROSERO		ESTUDIANTE		UFA	5	CAPITULO DE LIBRO
								RAI		POGO		ESTUDIANTE		UFA		
								EDWIN	PATRICIO	PRUNA	PANCHI	DOCENTE		UFA		
								VICTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
								IVON	PATRICIA	ESCOBAR	ANCHAGUANO	DOCENTE		UFA		
0.28	Q2	ITALIA	OTRANTO	Virtual System for Teaching-Learning of Initial Education Using a Haptic Device	https://doi.org/10.1007/978-3-319-95270-3_8	International Conference on Augmented Reality, Virtual Reality and Computer Graphics AVR 2018	14/7/2018	MARCO	ANTONIO	PILATASIG	PANCHI	DOCENTE		UFA	7	CAPITULO DE LIBRO
								EMILY		TOBAR		ESTUDIANTE		UFA		
								LISSETTE		PAREDES		ESTUDIANTE		UFA		
								FRANKLIN	MANUEL	SILVA	MONTEROS	DOCENTE		UFA		
								ANDRES		ACURIO		ESTUDIANTE		UFA		
								EDWIN	PATRICIO	PRUNA	PANCHI	DOCENTE		UFA		
								IVON	PATRICIA	ESCOBAR	ANCHAGUANO	DOCENTE		UFA		
								ZULIA		SANCHEZ		INVESTIGADO	UNIDAD EDUCATIVA MARIO COB	UFA		
0.28	Q2	ITALIA	OTRANTO	Virtual System Using Haptic Device for Real-Time Tele-Rehabilitation of Upper Limbs	https://doi.org/10.1007/978-3-319-95282-6_10	International Conference on Augmented Reality, Virtual Reality and Computer Graphics AVR 2018	14/7/2018	IVON	PATRICIA	ESCOBAR	ANCHAGUANO	DOCENTE		UFA	6	CAPITULO DE LIBRO
								CATHERINE		GALVEZ		ESTUDIANTE		UFA		
								GABRIEL		CORRALES		ESTUDIANTE		UFA		
								EDWIN	PATRICIO	PRUNA	PANCHI	DOCENTE		UFA		
								MARCO	ANTONIO	PILATASIG	PANCHI	DOCENTE		UFA		
								FRANKLIN	JAVIER	MONTALUISA	YUGLA	DOCENTE		UFA		
0.28	Q2	ITALIA	OTRANTO	Virtual Training System for Crawling Skill in Infants Using Mapping 2D: Preliminary Test	https://doi.org/10.1007/978-3-319-95270-3_22	International Conference on Augmented Reality, Virtual Reality and Computer Graphics AVR 2018	14/7/2018	EDWIN	PATRICIO	PRUNA	PANCHI	DOCENTE		UFA	6	CAPITULO DE LIBRO
								ANDRES		ACURIO		ESTUDIANTE		UFA		
								IVON	PATRICIA	ESCOBAR	ANCHAGUANO	DOCENTE		UFA		
								HENRY		COCHA		INVESTIGADO	UGT	UFA		
								SILVIA		ALPUSIG		DOCENTE		UFA		
								JOSE	GIOBERTI	BUCHELI	ANDRADE	DOCENTE		UFA		
0.28	Q2	ITALIA	OTRANTO	Augmented Reality System for the Complement of Cognitive Therapeutic Exercise in Children: Preliminary Tests	https://doi.org/10.1007/978-3-319-95282-6_18	International Conference on Augmented Reality, Virtual Reality and Computer Graphics AVR 2018	14/7/2018	EDWIN	PATRICIO	PRUNA	PANCHI	DOCENTE		UFA	6	CAPITULO DE LIBRO
								IVON	PATRICIA	ESCOBAR	ANCHAGUANO	DOCENTE		UFA		
								ANDRES		ACURIO		ESTUDIANTE		UFA		
								HENRY		COCHA		INVESTIGADO		UFA		
								JOSE	GIOBERTI	BUCHELI	ANDRADE	DOCENTE		UFA		
								LUIS	ENRIQUE	MENA	MENA	DOCENTE		UFA		
0.28	Q2	ITALIA	OTRANTO	Proposal for Muscle Rehabilitation of Lower Limbs Using an Interactive Virtual System Controlled Through Gestures	https://doi.org/10.1007/978-3-319-95282-6_5	International Conference on Augmented Reality, Virtual Reality and Computer Graphics AVR 2018	14/7/2018	EDWIN	PATRICIO	PRUNA	PANCHI	DOCENTE		UFA	5	CAPITULO DE LIBRO
								GABRIEL		CORRALES		INVESTIGADO		UFA		
								CATHERINE		GALVEZ		INVESTIGADO		UFA		
								IVON	PATRICIA	ESCOBAR	ANCHAGUANO	DOCENTE		UFA		
								LUIS	ENRIQUE	MENA	MENA	DOCENTE		UFA		
0.28	Q2	ITALIA	OTRANTO	Virtual Reality as a Tool for the Cascade Control Learning	https://doi.org/10.1007/978-3-319-95270-3_20	International Conference on Augmented Reality, Virtual Reality and Computer Graphics AVR 2018	14/7/2018	EDWIN	PATRICIO	PRUNA	PANCHI	DOCENTE		UFA	5	CAPITULO DE LIBRO
								MAURICIO		ROSERO		ESTUDIANTE		UFA		
								RAI		POGO		ESTUDIANTE		UFA		
								IVON	PATRICIA	ESCOBAR	ANCHAGUANO	DOCENTE		UFA		
								JULIO	FRANCISCO	ACOSTA	NUÑEZ	DOCENTE		UFA		
0.28	Q2	USA	LAS VEGAS	Virtual Reality System for Children Lower Limb Strengthening with the Use of Electromyographic Sensors	https://doi.org/10.1007/978-3-030-03801-4_20	13th international Symposium on Visual Computing ISVC 2018	10/11/2018	EDDIE	EGBERTO	GALARZA	ZAMBRANO	DOCENTE		UFA	7	CAPITULO DE LIBRO
								MARCO	ANTONIO	PILATASIG	PANCHI	DOCENTE		UFA		
								EDDIE	DANIEL	GALARZA	QUISHPE	DOCENTE		UFA		
								VICTORIA	MOSERRATH	LOPEZ	SILVA	ESTUDIANTE		UFA		
								PABLO	ANDRÉS	ZAMBRANO	AMORES	ESTUDIANTE		UFA		
								JORGE	LUIS	BUELE	LEON	ESTUDIANTE		UFA		
								JOHN	JAVIER	ESPIÑOZA	MEJÍA	DOCENTE		UFA		
								SERGIO		ALBIOL	PEREZ	INVESTIGADO		UNIVERSIDAD DE ZARAG		
								JAVIE		LOPEZ	LOMBANO	INVESTIGADO		UNIVERSIDAD SIMON BOL		
					https://link.springer.com/cha			SONSOLES		VALDIVIA	SALAS	INVESTIGADO		UNIVERSIDAD DE ZARAG		

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0.16	Q3	ITALIA	NAPLES	Application of virtual reality technology in virtual rehabilitation to improve falls in older people	https://doi.org/10.1007/978-3-319-77712-2_120	Information Systems and Tec	29/3/2018	SANDRO		CANO		INVESTIGADO		UNIVERSIDAD DE SAN BUENA PNTIFICA UNIVERSIDAD JAV	2	ARTICULO
								ERIKA	GISELLE	GUTIERREZ		INVESTIGADO		UFA		
								NANCY	DEL PILAR	JACHO	GUANOLUISA	INVESTIGADO		UNIVERSIDAD SIMON BO		
								MARLENE		GONCALVES	DA SILVA	INVESTIGADO		UNIVERSIDAD DEL CAUCA-UNIVERSIDA		
								CESAR		COLLAZOS		INVESTIGADO		UFA		
0.17	Q3	ALEMANIA		Effects of Extrinsic Feedback in Virtual Rehabilitation for Children with Cerebral Palsy: a Comprehensive Systematic Review	https://link.springer.com/cha-pter/10.1007/978-3-030-16785-1_1	for Improving Patients Reh	1/12/2018	NANCY	DEL PILAR	JACHO	GUANOLUISA	DOCENTE		UNIVERSIDAD DE ZARAG	1	ARTICULO
								SERGIO		ALBIOL	PEREZ	INVESTIGADO		UNIVERSIDAD DE ZARAG		
								SONSOLES		VALDIVIA	SALAS	INVESTIGADO		UNIVERSIDAD DE ZARAG		
								RICARDO		JARIOD	GAUDES	INVESTIGADO		UNIVERSIDAD DEL CAU		
								CESAR		COLLAZOS		INVESTIGADO		UNIVERSIDAD DEL CAU		
								HABIB		FARDOUN		INVESTIGADO		UNIVERSIDAD AHLIA		
								RANDY		VERDECIA	PEÑA	INVESTIGADO		CENTRO DE ESTUDIOS EN TELECOMUN		
	SQ	ECUADOR	LATACUNGA	Comportamiento estacionario de la interferencia generada en receptores del servicio fijo en la banda de 7 GHz	http://investigacion.utc.edu.ec/revistasutc/index.php/utci-encia/articulo/download/128/		4/1/2018	LEONARDO		LEYVA	LAMAS	INVESTIGADO		UNIVERSIDAD CATOLICA DE RIO	3	LATINDEX
								NANCY	DEL PILAR	JACHO	GUANOLUISA	DOCENTE		UFA		
	SQ	COLOMBIA	CALI	Ophthalmology: Systematic and		Colombiano de	2018	NANCY	DEL PILAR	JACHO	GUANOLUISA	DOCENTE		UFA		LATINDEX
0.6	Q1			Robot nonlinear control for Unmanned Aerial Vehicles' multitasking	https://doi.org/10.1108/AA-02-2018-036		2018	VICTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA	9	ARTICULO
								CRISTIAN		GALLARDO		INVESTIGADO		UFA		
								FERNANDO		CHICAIZA		INVESTIGADO		UFA		
								CHRISTIAN		CARVAJAL		INVESTIGADO		UFA		
								JOSE		MORALES		INVESTIGADO		ESPOCH		
								GIOVANNY		CUZCO		INVESTIGADO		UNACH		
								VICENTE		MORALES		INVESTIGADO		UTA		
								BYRON		VACA		INVESTIGADO		ESPOCH		
								NICOLAY		SAMANIEGO		INVESTIGADO		ESPOCH		
0.19	SQ	JAPON	TOKYO	Diverting and Sorting Mobile Robotic Table for Motion Control Testing	https://iopscience.iop.org/art-icle/10.1088/1757-899X/417/1/012011	5th International Conference on Mechanics and Mechatronics Research (ICMMR 2018)	oct-18	HÉCTOR		TERAN	COCHISE	DOCENTE		UFA	6	ARTICULO
								OSCAR		ARTEGA		DOCENTE		UFA		
								EDUARDO		CARDENAS				UFA		
								MARCELO		ORTIZ				UFA		
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
								MIGUEL		CARVAJAL		DOCENTE		UFA		
0.28	Q2	CHINA	Qingdao	3D Virtual Path Planning for People with Amyotrophic Lateral Sclerosis Through Standing Wheelchair	https://doi.org/10.1007/978-3-030-05204-1_18	International Conference on Social Robotics	nov-18	JESSICA	SOFÍA	ORTIZ	MOREANO	DOCENTE		UFA-UNIVERSIDAD DE ZARA	3	ARTICULO
								GUILLERMO		PALACIOS	NAVARRO	INVESTIGADOR		UNIVERSIDAD DE ZARAG		
								CHRISTIAN		CARVAJAL		INVESTIGADOR		UFA		
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
0.28	Q2	CHINA	Qingdao	Autonomous control through the level of fatigue applied to the control of a mobile robot	https://doi.org/10.1007/978-3-030-05204-1_12	10th International Conference, ICSR 2018	nov-18	OSCAR		MAYORGA		ESTUDIANTE		UFA	2	ARTICULO
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
0.28	Q2	ESTADOS UNIDOS	LAS VEGAS	Attentional deficit of psychological disorders such as autism spectrum disorders	https://doi.org/10.1007/978-3-030-03801-4_60	International Symposium on Visual Computing	2018	JOSEPH	EDUARDO	ARMAS	NARANJO	ESTUDIANTE		UFA	2	ARTICULO
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
0.28	Q2	ESTADOS UNIDOS	LAS VEGAS	Augmented reality system for training and assistance in the management of industrial equipment and instruments	DOI: 10.1007/978-3-030-03801-4_59	International Symposium on Visual Computing	2018	EDISON		CHICAIZA		ESTUDIANTE		UFA	3	ARTICULO
								EDGAR		DE LA CRUZ		ESTUDIANTE		UFA		
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
0.28	Q2	AUSTRALIA	NEWCASTLE	Unified nonlinear control for car-like mobile robot 4 wheels steering	https://doi.org/10.1007/978-3-319-97589-4_16	International Conference on Intelligent Robotics and Applications ICIRA 2018	8-ago	MARIO		VARGAS				UFA	3	ARTICULO
								DARWIN		SARZOSA				UFA		
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
0.28	Q2	CHINA	Qingdao	Cooperative Control of Sliding Mode for Mobile Manipulators	https://link.springer.com/cha-pter/10.1007/978-3-030-05204-1_25	International Conference on Intelligent Robotics and Applications ICIRA 2018	2018	JORGE		MORA	AGUILAR			UFA	4	ARTICULO
								CHRISTIAN		CARVAJAL		INVESTIGADOR		UFA		
								JORGE		SANCHEZ		DOCENTE		UFA		
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
0.28	Q2	ESTADOS UNIDOS	LAS VEGAS	Training in Virtual Environments for Hybrid Power Plant	DOI: 10.1007/978-3-030-03801-4_18	International Symposium on Visual Computing	nov-18	MAX		CHILUISA		ESTUDIANTE		UFA	3	ARTICULO
								RUBÉN		MULLO		ESTUDIANTE		UFA		
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
0.28	Q2	ESTADOS UNIDOS	LAS VEGAS	Web System for Visualization of Weather Data of the Hydrometeorological Network of Tungurahua, Ecuador	https://link.springer.com/cha-pter/10.1007/978-3-030-03801-4_35	International Symposium on Visual Computing	nov-18	JAIME		SANTANA		INVESTIGADOR		UFA	4	ARTICULO
								FERNANDO		CHICAIZA		INVESTIGADOR		UFA		
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
								PATRICK		REUTER				UFA		
0.28	Q2	ESTADOS UNIDOS	LAS VEGAS	Oil Processes VR Training	https://doi.org/10.1007/978-3-030-03801-4_62	International Symposium on Visual Computing	nov-18	VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA	7	CAPITULO DE LIBRO
								JOSÉ		AIMAQUÍÑA				EPN		
								WASHINGTON		QUEVEDO		INVESTIGADOR		UFA		
								JORGE		MORA	AGUILAR			UFA-EPN		
								DANIEL		CASTILLO	CARRIÓN			UFA		
								ROBERTO		MIRANDA				UFA		
								MARÍA		PEREZ				EPN		
								DANIEL		CASTILLO	CARRION			UFA		

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0.12	Q4			Control and Monitoring of Industrial Processes Through Virtual Reality	https://doi.org/10.1166/asl.2018.12370		nov-18	ROBERTO		MIRANDA				UFA	4	ARTICULO
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE	UFA			
								ROLANDO	MARCELO	ALVAREZ	VEINTIMILLA	DOCENTE	UFA			
0.12	Q4			Autonomous Cooperation Between Terrestrial and Aerial Robots	https://doi.org/10.1166/asl.2018.12352		nov-18	VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA	4	ARTICULO
								JESSICA	SOFIA	ORTIZ	MOREANO	DOCENTE		UFA		
								JORGE		SANCHEZ		DOCENTE		UFA		
								FRANKLIN	MANUEL	SILVA	MONTEROS	DOCENTE		UFA		
														UFA		
0.12	Q4			Kinematic and Dynamic Analysis of the Spherical Wheel Robot	https://doi.org/10.1166/asl.2018.12361		nov-18	FRANCISCO		MORENO				UFA	6	ARTICULO
								ADRIAN		ALAY				UFA		
								OSCAR		ARTEAGA		DOCENTE		UFA		
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
								CARLOS		CARRILLO		DOCENTE		UTA		
								ALEX		CEBALLOS				UFA		
0.12	Q4			Composite materials for the construction of functional orthoses	https://doi.org/10.1166/asl.2018.12340		nov-18	PAUL		ROMERO		ESTUDIANTE		UFA	5	ARTICULO
								MANUEL		LEÓN				UFA		
								OSCAR		ARTEAGA		DOCENTE		UFA		
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
0.12	Q4			Vibrating Haptic Stimulation Glove for Virtual Reality Environments	https://doi.org/10.1166/asl.2018.12358		nov-18	VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA	4	ARTICULO
								EDGAR		BORJA				UFA		
								DANIEL		LARA				UFA		
0.12	Q4			Analysis of the Performance of Reverse Kinetics of Redundant Robotic Systems Applying the Pseudoinversa	https://doi.org/10.1166/asl.2018.12353		nov-18	PABLO		ZAMBRANO				UFA	8	ARTICULO
								JORGE		SANCHEZ		DOCENTE		UFA		
								JESSICA	SOFIA	ORTIZ	MOREANO	DOCENTE		UFA		
								DARÍO		MENDOZA		DOCENTE		UFA		
								NANCY		VELAZCO		DOCENTE		UFA		
								CARLOS		SANCHEZ				UFA		
								MIGUEL	ANGEL	VILLA		DOCENTE		UFA		
								ELSA	JACQUELINE	POZO		DOCENTE		UFA		
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
														UFA		
0.12	Q4			Active Upper Limb Orthosis for Cardiovascular Disease Rehabilitation	https://doi.org/10.1166/asl.2018.12382		nov-18	SOFIA		LASLUISA				UFA	4	ARTICULO
								SONIA		AMANCHA				UFA		
								JESSICA		RAMÍREZ				UFA		
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
0.12	Q4			Autonomous Control Technique for an Air Hockey Table	https://doi.org/10.1166/asl.2018.12381		nov-18	MAURICIO		MENA		DOCENTE		UTC	4	ARTICULO
								CRISTIAN		RUIZ				UFA		
								JESSICA	SOFIA	ORTIZ	MOREANO	DOCENTE		UFA		
0.12	Q4			Path Planning Based in Algorithm Rapidly-Exploring Random Tree RRT	https://doi.org/10.1166/asl.2018.12356		nov-18	VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA	4	ARTICULO
								JORGE		SANCHEZ		DOCENTE		UFA		
								JULIO	FRANCISCO	ACOSTA	NUÑEZ	DOCENTE		UFA		
0.6	Q1			Robust Nonlinear Control for Unmanned Aerial Vehicles' multitasking	https://doi.org/10.1108/AA-02-2018-036		may-18	VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA	9	ARTICULO
								CRISTIAN		GALLARDO		INVESTIGADOR		UFA		
								FERNANDO		CHICAIZA		INVESTIGADOR		UFA		
								CHRISTIAN		CARVAJAL		INVESTIGADOR		UFA		
								JOSÉ		MORALES		INVESTIGADOR		ESPOCH		
								GIOVANNY		CUZCO				UNACH		
								VICENTE		MORALES				UTA		
								BYRON		VACA				ESPOCH		
								NICOLAY		SAMANIEGO				UNACH		
0.28	Q2	ITALIA	OTRANTO	Haptic Stimulation Glove for Fine Motor Rehabilitation in Virtual Reality Environments	https://doi.org/10.1007/978-3-319-95282-6_16	Augmented Reality, Virtual Reality, and Computer Graphics. AVR 2018	14/7/2018	EDGAR		BORJA				UFA	4	ARTICULO
								DANIEL		LARA				UFA		
								WASHINGTON		QUEVEDO		INVESTIGADO		UFA		
0.28	Q2	ITALIA	OTRANTO	Multi-user industrial training and education environment	https://doi.org/10.1007/978-3-319-95282-6_38	Augmented Reality, Virtual Reality, and Computer Graphics. AVR 2018	14/7/2018	VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA	7	CAPITULO DE LIBRO
								JORGE		SANCHEZ		DOCENTE		UFA		
								CARLOS		SANCHEZ		DOCENTE		UGT		
								WASHINGTON		QUEVEDO		INVESTIGADOR		UFA		
								JOSÉ		VARELA		INVESTIGADOR		UFA		
								JOSÉ		MORALES		INVESTIGADOR		ESPOCH		
								GIOVANNY		CUZCO				UNACH		
								FERNANDO		CHICAIZA		INVESTIGADOR		UFA		

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0.28	Q2	ITALIA	OTRANTO	Virtual Reality-Based Memory Assistant for the Elderly	https://doi.org/10.1007/978-3-319-95270-3_23	Augmented Reality, Virtual Reality, and Computer Graphics. AVR 2018	14/7/2018	LUIS		LEMA	CERDA	DOCENTE		UFA	4	ARTICULO		
								ALVAREZ	VEINTIMILLA	ROLANDO	MARCELO	DOCENTE		UFA				
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA				
								JOSE		VARELA	ALDÁS	INVESTIGADOR		UFA-UNIVERSIDAD DE ZARA				
								GUILLERMO		PALACIOS	NAVARRO	INVESTIGADOR		UNIVERSIDAD DE ZARAGO				
IVÁN		GARCÍA	MAGARIÑO			UNIVERSIDAD DE ZARAGO												
0.28	Q2	ITALIA	OTRANTO	Real – Time Virtual Reality Visualizer for Unmanned Aerial Vehicles	https://doi.org/10.1007/978-3-319-95282-6_35	Augmented Reality, Virtual Reality, and Computer Graphics. AVR 2018	14/072018	FERNANDO		CHICAIZA		INVESTIGADOR		UFA	7	CAPITULO DE LIBRO		
								CRISTIAN		GALLARDO		INVESTIGADOR		UTA				
								CHRISTIAN		CARVAJAL		INVESTIGADOR		UFA				
								WASHINGTON		QUEVEDO		INVESTIGADOR		UTA				
								JAIME		SANTANA		INVESTIGADOR		UFA				
								VICENTE		MORALES				UTA				
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA				
0.28	Q2	ITALIA	OTRANTO	Autonomous and Tele-Operated Navigation of Aerial Manipulator Robots in Digitalized Virtual Environment	https://doi.org/10.1007/978-3-319-95282-6_36	Augmented Reality, Virtual Reality, and Computer Graphics. AVR 2018	14/7/2018	CHRISTIAN		CARVAJAL		INVESTIGADOR		UFA	6	CAPITULO DE LIBRO		
								MARÍA		MÉNDEZ				UFA				
								DIANA		TORRES		ESTUDIANTE		UFA				
								HECTOR		TERÁN	COCHISE	DOCENTE		UFA				
								OSCAR		ARTEAGA		DOCENTE		UFA				
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA				
								MANUEL		LEÓN				UFA				
0.28	Q2	ITALIA	OTRANTO	Virtual rehabilitation system for fine motor skills using a functional hand orthosis	https://doi.org/10.1007/978-3-319-95282-6_6	Augmented Reality, Virtual Reality, and Computer Graphics. AVR 2018	14/7/2018	PAUL		ROMERO		ESTUDIANTE		UFA	7	CAPITULO DE LIBRO		
								WASHINGTON		QUEVEDO		INVESTIGADOR		UFA				
								OSCAR		ARTEAGA		DOCENTE		UFA				
								HÉCTOR		TERÁN	COCHISE	DOCENTE		UFA				
								MARCO		BENALCÁZAR		INVESTIGADOR		EPN				
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA				
								CRISTIAN		GALLARDO		INVESTIGADOR		UFA				
0.28	Q2	ITALIA	OTRANTO	Augmented Reality as a New Marketing Strategy	https://doi.org/10.1007/978-3-319-95270-3_29	Augmented Reality, Virtual Reality, and Computer Graphics. AVR 2018	14/7/2018	SANDY		RODRÍGUEZ				UFA	8	CAPITULO DE LIBRO		
								IRMA		CHANGO				UFA				
								WASHINGTON		QUEVEDO		INVESTIGADOR		UFA				
								JAIME		SANTANA				UFA				
								ALDRIN		ACOSTA		DOCENTE		UFA				
								JULIO		TAPIA		DOCENTE		UFA				
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA				
0.28	Q2	ITALIA	OTRANTO	SLT-Game Support System for Therapies of Children with Communication Disorders	https://doi.org/10.1007/978-3-319-95282-6_12	Augmented Reality, Virtual Reality, and Computer Graphics. AVR 2018	14/7/2018	ACCEL		GUAMÁN		ESTUDIANTE		UFA	4	ARTICULO		
								ROLANDO	MARCELO	ÁLVAREZ	VEINTIMILLA	DOCENTE		UFA				
								JORGE		SÁNCHEZ		DOCENTE		UFA				
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA				
0.28	Q2	ITALIA	OTRANTO	e-Tourism: Governmental Planning and Management Mechanism	https://doi.org/10.1007/978-3-319-95270-3_11	Augmented Reality, Virtual Reality, and Computer Graphics. AVR 2018	14/7/2018	ALDRIN		ACOSTA		DOCENTE		UFA	7	CAPITULO DE LIBRO		
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA				
								JESSICA	SOFIA	ORTIZ	MOREANO	DOCENTE		UFA				
								FRANKLIN	MANUEL	SILVA	MONTEROS	DOCENTE		UFA				
								JULIO		TAPIA		DOCENTE		UFA				
								CHRISTIAN		CARVAJAL		INVESTIGADOR		UFA				
								WASHINGTON		QUEVEDO		INVESTIGADOR		UFA				
0.28	Q2	ITALIA	OTRANTO	Virtual Rehabilitation of Carpal Tunnel Syndrome Through Force Feedback	https://doi.org/10.1007/978-3-319-95282-6_11	Augmented Reality, Virtual Reality, and Computer Graphics. AVR 2018	14/7/2018	MAURICIO		TAMAYO				UTA	6	CAPITULO DE LIBRO		
								PABLO		SALAZAR		ESTUDIANTE		UTA				
									CARLOS	BUSTAMANTE		ESTUDIANTE		UFA				
								CARLOS	MARCELO	SILVA	MONTEROS	DOCENTE		UFA				
									MIGUEL	ESCUDERO		ESTUDIANTE		UFA				
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA				
0.28	Q2	ITALIA	OTRANTO	Training for Bus Bodywork in Virtual Reality Environments	https://doi.org/10.1007/978-3-319-95270-3_5	Augmented Reality, Virtual Reality, and Computer Graphics. AVR 2018	14/7/2018	DANNY		HERRERA				UFA	5	CAPITULO DE LIBRO		
										BOLIVAR		ACOSTA		INVESTIGADOR				UFA
								WASHINGTON		QUEVEDO		INVESTIGADOR		UFA				
								JHON		BALSECA				UFA				
0.28	Q2	ITALIA	OTRANTO	Market Study of Durable Consumer Products in Multi-User Virtual Environments	https://doi.org/10.1007/978-3-319-95270-3_6	Augmented Reality, Virtual Reality, and Computer Graphics. AVR 2018	14/7/2018	VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA	7	CAPITULO DE LIBRO		
								WASHINGTON		QUEVEDO		INVESTIGADOR		UFA				
								OLGA		BENAVIDES				UFA				
								VERÓNICA		ROCHA				UFA				
								CRISTIAN		GALLARDO		INVESTIGADOR		UFA				
								ALDRIN		ACOSTA		DOCENTE		UFA				
								JULIO		TAPIA		DOCENTE		UFA				

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FACTOR DE IMPACTO SCIMAGO/JCR	CUARTIL	PAIS	CIUDAD	NOMBRE DE ARTICULO	DOI	NOMBRE EVENTO	FECHA PUBLICACIÓN	PRIMER NOMBRE	SEGUNDO NOMBRE	PRIMER APELLIDO	SEGUNDO APELLIDO	CARGO	CARRERA/DEPARTAMENTO	FILIACION	#AUTORES DE IES ECUATORIANAS	OBSERVACIÓN
0.28	Q2	ITALIA	OTRANTO	Sales Maximization Based on Neuro Marketing Techniques in Virtual Environments	https://doi.org/10.1007/978-3-319-95282-6_13	Augmented Reality, Virtual Reality, and Computer Graphics. AVR 2018	14/7/2018	WASHINGTON		QUEVEDO		INVESTIGADOR		UFA	7	CAPITULO DE LIBRO
								PAULINA		VENEGAS			UFA			
								VIVIANA		LOPEZ			UFA			
								CRISTIAN		GALLARDO	INVESTIGADOR		UFA			
								ALDRIN		ACOSTA	DOCENTE		UFA			
								JULIO		TAPIA	DOCENTE		UFA			
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
0.35	Q2			Modeling and Path Following Control of a Wheelchair in Human-Shared Environments	https://www.worldscientific.com/doi/abs/10.1142/S021984361850010X		1/3/2018	DANIEL		HERRERA				UNIVERSIDAD NACIONAL DE S	4	ARTICULO
								FLAVIO		ROBERTI				UNIVERSIDAD NACIONAL DE S		
								RICARDO		CARELLI				UNIVERSIDAD NACIONAL DE S		
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
								JOSÉ		VARELA	INVESTIGADOR			UFA		
								JESSICA	SOFÍA	ORTIZ	MOREANO	DOCENTE		UFA		
								PAÚL		CANSECO				UTA		
0.3	Q3			Visual feedback framework for rehabilitation of stroke patients	https://doi.org/10.1016/j.jmu.2018.10.002		2018	PIEDAD		SEMBLANTES		ESTUDIANTE		UFA	5	ARTICULO
								VÍCTOR	HUGO	ANDALUZ	ORTIZ	DOCENTE		UFA		
								JOHANA		LAGLA		ESTUDIANTE		UFA		
								FERNANDO		CHICAIZA		INVESTIGADOR		UFA		
								ANDRÉS		ACURIO		ESTUDIANTE		UFA		
								NANCY	ENRIQUETA	GUERRON	PAREDES	DOCENTE		UNIVERSIDAD POLITECNICA DE		
								ANTONIO		COBO				UNIVERSIDAD POLITECNICA DE		
	SQ	CHIPRE	Limassol	Virtual reality applications for blind people in unknown interior spaces	https://dijlib.eg.org/xmliu/handle/10.2312/egve20181328	INTERNATIONAL CONFERENCE EUROGRAPHICS 2018	7/11/2018	JOSÉ	JAVIER	SERRANO	OLMEDO			UNIVERSIDAD POLITECNICA DE	3	SIN FILIACION
								NANCY	ENRIQUETA	GUERRON	PAREDES	DOCENTE		UNIVERSIDAD POLITECNICA DE		
								JOSÉ	JAVIER	SERRANO	OLMEDO			UNIVERSIDAD POLITECNICA DE		
	SQ	ESPAÑA	CIUDAD REAL	Virtual visit through augmented reality applications for people with blindness		XXXVI CONGRESO ANUAL DE LA SOCIEDAD ESPAÑOLA DE INGENIERÍA BIOMÉDICA	21/11/2018	NANCY	ENRIQUETA	GUERRON	PAREDES	DOCENTE		UNIVERSIDAD POLITECNICA DE	1	SIN FILIACION
	SQ	ESPAÑA	CIUDAD REAL	Interfaz tiflotécnica para explorar espacios interiores desde un único punto de observación		XXXVI CONGRESO ANUAL DE LA SOCIEDAD ESPAÑOLA DE INGENIERÍA BIOMÉDICA	21/11/2018	NANCY	ENRIQUETA	GUERRON	PAREDES	DOCENTE		UNIVERSIDAD POLITECNICA DE	1	SIN FILIACION
0.16	Q3	ECUADOR	SALINAS	The electroencephalogram as a Biomarker Based on Signal Processing Using Nonlinear Techniques to Detect Dementia	https://link.springer.com/chapter/10.1007/978-3-319-78605-6_11	MULTIDISCIPLINARY INTERNATIONAL CONFERENCE OF RESEARCH	18/4/2018	LUIS	ALBERTO	GUERRA	CRUZ	DOCENTE		UFA	1	ARTICULO
								LAURA		LANZARINI				UNIVERSIDAD NACIONAL DE		
								LUIS		SANCHEZ				UNIVERSIDAD DE MANG		
0.14	Q4	INDIA	NUEVA DELHI	Cavitation Analysis with CFD Techniques of the Impeller of a Centrifugal Pump	http://indjst.org/index.php/indjst/article/download/123055/89301		jun-18	WILSON	EDMUNDO	SÁNCHEZ	OCAÑA	DOCENTE		UFA	6	ARTICULO
								CRISTIAN		CARVAL				UFA		
								JOSÉ	LUIS	POALACÍN				UFA		
								MONSERRATE		INTRIAGO	PAZMIÑO			UPN		
								MARTHA	ELIZABETH	SALAZAR	JÁCOME			UFA		
								LUIS		BASANTES		DOCENTE		UFA		
								WILSON	EDMUNDO	SÁNCHEZ	OCAÑA	DOCENTE		UFA		
0.14	Q4	INDIA	NUEVA DELHI	Control and Monitoring of Electrical Variables of a Level Process using Modbus RTU-TCP/IP Industrial Communication	http://www.indjst.org/index.php/indjst/article/download/131113/91182		ago-18	ALEX		CHANCUSIG				UFA	5	ARTICULO
								RICARDO		GAMBOA				UFA		
								DIEGO		TIPÁN				UFA		
								MARTHA	ELIZABETH	SALAZAR	JÁCOME			UFA		
								WILSON	EDMUNDO	SÁNCHEZ	OCAÑA	DOCENTE		UFA		
								MARIO	POLIBIO	JIMÉNEZ	LEÓN	DOCENTE		UFA		
								CARLOS		MANTILLA				UFA		
0.17	SQ	POLONIA	WROCLAW	Design and Implementation of a Parabolic Cylinder Collector with Solar Tracking to obtain hot water	https://doi.org/10.1051/e3sc-onf/20185702003	2018 3rd International Conference on Sustainable and Renewable Energy Engineering (ICSREE 2018)	oct-18	JOSÉ		TORO				UFA	5	ARTICULO
								MIGUEL	ANGEL	VILLA	ZUMBA	DOCENTE		UFA		
								ALVARO	SANTIAGO	MULLO	QUEVEDO	DOCENTE		UFA		
								WILSON	EDMUNDO	SÁNCHEZ	OCAÑA	DOCENTE		UFA		
								F	W	SALAZAR				UFA		
								J	M	CHACHA				UTC		
								A		FLORES				UTC		
0.17	SQ	POLONIA	WROCLAW	Energy optimization of chillers by automating a Cooling System	https://www.researchgate.net/publication/328097202_Energy_optimization_of_chillers_by_automating_a_Cooling_System	2018 3rd International Conference on Sustainable and Renewable Energy Engineering (ICSREE 2018)	oct-18	WILSON	EDMUNDO	SÁNCHEZ	OCAÑA	DOCENTE		UFA	6	ARTICULO
								BRYAN		ROBAYO				UFA		
								PABLO		RODRÍGUEZ				UFA		
								MARTHA	ELIZABETH	SALAZAR	JÁCOME			UFA		
								ALVARO		JÁCOME				UFA		
								ALVARO	SANTIAGO	MULLO	QUEVEDO	DOCENTE		UFA		
								WILSON	EDMUNDO	SÁNCHEZ	OCAÑA	DOCENTE		UFA		
0.15	Q4	Australia	Sidney	Detection of cavitation in centrifugal pump for vibration analysis	https://ieeexplore.ieee.org/document/8384720/authors	2018 4th International Conference on Control, Automation and Robotics (ICCAR)	jun-18	CHRISTIAN	ANDRES	CARVAL				UFA	4	ARTICULO
								JOSÉ	LUIS	POALACIN				UFA		
								MARTHA	ELIZABETH	SALAZAR	JÁCOME			UFA		

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FACTOR DE IMPACTO SCIMAGO/JCR	CUARTIL	PAIS	CIUDAD	NOMBRE DE ARTICULO	DOI	NOMBRE EVENTO	FECHA PUBLICACIÓN	PRIMER NOMBRE	SEGUNDO NOMBRE	PRIMER APELLIDO	SEGUNDO APELLIDO	CARGO	CARRERA/DEPARTAMENTO	FILIACION	#AUTORES DE IES ECUATORIANAS	OBSERVACIÓN
0.16	Q3	ITALIA	NAPOLIS	Analysis of heat transfer between a coolant fluid and a plastic blowing matrix using the ANSYS CFD tool	https://doi.org/10.1007/978-3-319-77712-2_27	6th World Conference on Information Systems and Technologies, WorldCIST 2018	may-18	WILSON	EDMUNDO	SÁNCHEZ	OCAÑA	DOCENTE		UFA	5	CAPITULO DE LIBRO
								BRYAN		ROBAYO				UFA		
								PABLO		RODRÍGUEZ				UFA		
								MONSERRATE		INTRIAGO	PAZMIÑO			EPN		
0.16	Q3	ITALIA	NAPOLIS	Design of an HMI in web server of PLC's S7-1200/1500 for the Control of a multivariable process of a didactic module	https://link.springer.com/chapter/10.1007/978-3-319-77712-2_24	6th World Conference on Information Systems and Technologies, WorldCIST 2018	may-18	WILSON	EDMUNDO	SÁNCHEZ	OCAÑA	DOCENTE		UFA	5	CAPITULO DE LIBRO
								VERONICA		ALMACHE				UFA		
								MARTHA	ELIZABETH	SALAZAR	JÁCOME			UFA		
								WASHINGTON	RODRIGO	FREIRE	LLERENA	DOCENTE		UFA		
0.16	Q3	ITALIA	NAPOLIS	Integrated framework for the civil construction projects management by mean PMBOK, ISO 21500 and ITIL V3	https://link.springer.com/chapter/10.1007/978-3-319-77703-0_97	6th World Conference on Information Systems and Technologies, WorldCIST 2018	may-18	EDMUNDO		ISACÁS	OJEDA			EPN	5	CAPITULO DE LIBRO
								MONSERRATE		INTRIAGO	PAZMIÑO			EPN		
								HERNÁN		ORDÓÑEZ	CALERO	DOCENTE		EPN		
								MARTHA	ELIZABETH	SALAZAR	JÁCOME			UFA		
0.13	Q4	KUWAIT	KUWAIT	Design and construction of a prototype extractor of aromatic plant essences with supercritical fluids	http://www.acadpubl.eu/hub/2018-119-15/2/313.pdf		ago-18	WILSON	EDMUNDO	SÁNCHEZ	OCAÑA	DOCENTE		UFA	6	ARTICULO
								WASHINGTON	RODRIGO	FREIRE	LLERENA	DOCENTE		UFA		
								JHON		YUGCHA	ALOMALIZA			UFA		
								ALEX		RONQUILLO	MORETA			UFA		
0.13	Q4	KUWAIT	KUWAIT	Redesign of the rear suspension of the prototype vehicle for competition in the SAE formula	http://www.acadpubl.eu/hub/2018-119-15/2/315.pdf		ago-18	ELSA	JACQUELINE	POZO	JARA	DOCENTE		UFA	6	ARTICULO
								HÉCTOR		TERÁN	COCHISE	DOCENTE		UFA		
								GUIDO	RAFAEL	TORRES	MUÑOZ	DOCENTE		UFA		
								JOSE		ALAVA	CARDENAS			UFA		
0.13	Q4	KUWAIT	KUWAIT	Design and experimental validation of carbon fiber impact attenuator	http://www.acadpubl.eu/hub/2018-119-15/2/311.pdf		ago-18	JHOE		ARAUJO	CASTRO			UFA	6	ARTICULO
								WILSON	EDMUNDO	SANCHEZ	OCAÑA	DOCENTE		UFA		
								HÉCTOR	COCHISE	TERÁN	HERRERA	DOCENTE		UFA		
								FRANCISCO		ALCOCER	SALAZAR			UFA		
0.13	Q4	KUWAIT	KUWAIT	Scada of distributed systems through multiple industrial communication protocols	http://www.acadpubl.eu/hub/2018-119-15/2/314.pdf		ago-18	HENRY	HERIBERTO	IZA	TOBAR	DOCENTE		UFA	6	ARTICULO
								CARLOS		PEÑAFIEL	HERNÁNDEZ			UFA		
								CRISTIAN		MÉNDEZ	BORIA			UFA		
								MARIO		LARA	NUÑEZ	DOCENTE		UFA		
0.13	Q4	KUWAIT	KUWAIT	Scada of distributed systems through multiple industrial communication protocols	http://www.acadpubl.eu/hub/2018-119-15/2/314.pdf		ago-18	WILSON	EDMUNDO	SÁNCHEZ	OCAÑA	DOCENTE		UFA	6	ARTICULO
								HÉCTOR	COCHISE	TERÁN	HERRERA	DOCENTE		UFA		
								ÓSCAR		PROAÑO	GAMBOA			UFA		
								JOHANNA		SAIGUA	PARRA	ESTUDIANTE		UFA		
JCR: 4,122	Q1	United Kingdom	SIR Ranking of United Kingdom	Detection of Activation Sequences in Spiking-Bursting Neurons by means of the Recognition of Intra-burst Neural Signatures	https://www.nature.com/articles/s41598-018-34757-1	NO APLICA	13/11/2018	JOSÉ	LUIS	CARRILLO	MEDINA	DOCENTE		UFA	1	ARTICULO
								ROBERTO		LATORRE	CAMINO			UNIVERSIDAD AUTÓNOMA DE		