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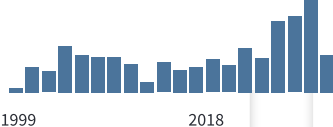
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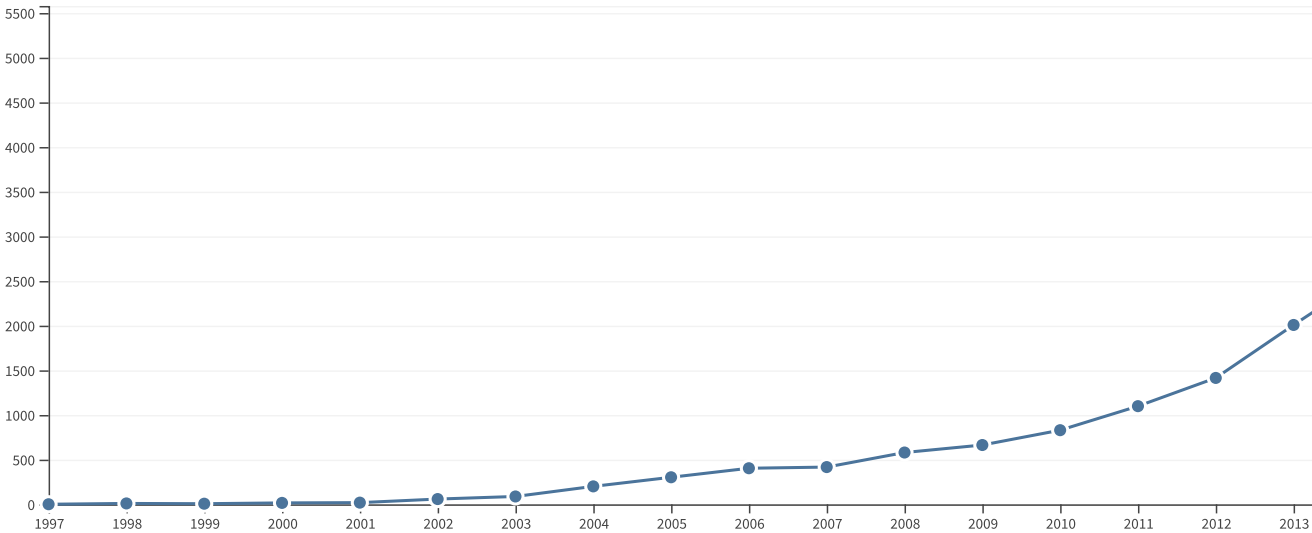
Sum of Times Cited26,972

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2014	2015	2016	2017	2018	Total	Average Citations per Year

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<div><div></div><div>1900</div><div></div></div> and <div>2018</div> <div>Go</div>								
<input type="checkbox"/>	1. Solution-processed PbS quantum dot infrared photodetectors and photovoltaics	121	122	131	127	73	1213	86.64
By: McDonald, SA; Konstantatos, G; Zhang, SG; et al. NATURE MATERIALS Volume: 4 Issue: 2 Pages: 138-142 Published: FEB 2005								
<input type="checkbox"/>	2. Low trap-state density and long carrier diffusion in organolead trihalide perovskite single crystals	0	115	343	399	237	1094	273.50
By: Shi, Dong; Adinolfi, Valerio; Comin, Riccardo; et al. SCIENCE Volume: 347 Issue: 6221 Pages: 519-522 Published: JAN 30 2015								
<input type="checkbox"/>	3. Ultrasensitive solution-cast quantum dot photodetectors	98	113	134	129	54	967	74.38
By: Konstantatos, G; Howard, I; Fischer, A; et al. NATURE Volume: 442 Issue: 7099 Pages: 180-183 Published: JUL 13 2006								
<input type="checkbox"/>	4. Colloidal-quantum-dot photovoltaics using atomic-ligand passivation	147	158	119	126	54	789	98.63
By: Tang, Jiang; Kemp, Kyle W.; Hoogland, Sjoerd; et al. NATURE MATERIALS Volume: 10 Issue: 10 Pages: 765-771 Published: OCT 2011								
<input type="checkbox"/>	5. Nanostructured materials for photon detection	87	105	100	103	69	644	71.56
By: Konstantatos, Gerasimos; Sargent, Edward H. NATURE NANOTECHNOLOGY Volume: 5 Issue: 6 Pages: 391-400 Published: JUN 2010								
<input type="checkbox"/>	6. Hybrid passivated colloidal quantum dot solids	152	124	108	99	40	631	90.14
By: Ip, Alexander H.; Thon, Susanna M.; Hoogland, Sjoerd; et al. NATURE NANOTECHNOLOGY Volume: 7 Issue: 9 Pages: 577-582 Published: SEP 2012								
<input type="checkbox"/>	7. Materials interface engineering for solution-processed photovoltaics	115	105	117	97	44	546	78.00
By: Graetzel, Michael; Janssen, Rene A. J.; Mitzi, David B.; et al. NATURE Volume: 488 Issue: 7411 Pages: 304-312 Published: AUG 16 2012								
<input type="checkbox"/>	8. Depleted-Heterojunction Colloidal Quantum Dot Solar Cells	95	86	66	54	22	545	60.56
By: Pattantyus-Abraham, Andras G.; Kramer, Illan J.; Barkhouse, Aaron R.; et al. ACS NANO Volume: 4 Issue: 6 Pages: 3374-3380 Published: JUN 2010								
<input type="checkbox"/>	9. Infrared quantum dots	35	25	37	31	5	392	28.00
By: Sargent, EH ADVANCED MATERIALS Volume: 17 Issue: 5 Pages: 515-522 Published: MAR 8 2005								
<input type="checkbox"/>	10. Colloidal Quantum-Dot Photodetectors Exploiting Multiexciton Generation	44	46	48	39	20	344	34.40
By: Sukhovatkin, Vlad; Hinds, Sean; Brzozowski, Lukasz; et al. SCIENCE Volume: 324 Issue: 5934 Pages: 1542-1544 Published: JUN 19 2009								
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